

# **Phase I Environmental Site Assessment**

1984 Baseline Road  
Ottawa, Ontario

Prepared for Chick-fil-A Canada ULC

**Report: PE7169-2R**

**Date: November 20, 2025**

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## EXECUTIVE SUMMARY

### Assessment

Paterson Group was retained by Chick-fil-A Canada ULC, to carry out a Phase I-Environmental Site Assessment (ESA) for 1984 Baseline Road, in the City of Ottawa, Ontario. The purpose of this Phase I-ESA was to research the past and current use of the Phase I Property and 250m Phase I Study Area, and to identify any environmental concerns with the potential to have impacted the Phase I Property.

Based on the available historical information, the Phase I Property was initially developed with a public roadway on the eastern portion of the subject site prior to 1945, with the remainder of the property consisting of agricultural use land. The Phase I Property was developed with the existing commercial building in approximately 2002. The building has operated as retail store since that time to the present day. Two potentially contaminating activities related to on-site activities were identified including the potential presence of fill material of unknown quality (APEC 1) and the use of de-icing agents for road and pedestrian safety (APEC 2).

Based on the available historical information, adjacent and surrounding properties within the Phase I Study Area have been developed primarily for commercial purposes. Off-site PCAs, including former retail fuel outlets and automotive service garages located to the north and east, and a former dry cleaner and PCB waste storage site located to the southeast, were identified and are considered to represent APECs on the Phase I Property. The remaining PCAs identified in the Phase I Study Area are not considered to represent APECs on the Phase I Property due to their separation distance and/or the down/cross-gradient orientation with respect to the Phase I Property.

Following the historical research, a site visit was conducted. The Phase I Property is occupied by a commercial building used for commercial retail purposes (The Beer Store). No environmental concerns were identified with the current use of the Phase I Property.

Land use within the Phase I Study Area is primarily commercial, with some properties used for industrial and agricultural or other purposes. No previously unidentified PCAs were observed during the review of the current use of surrounding properties.

Based on the findings of the Phase I ESA, it is **our opinion that a Phase II-Environmental Site Assessment is required for the Phase I Property.**

## 1.0 INTRODUCTION

At the request of Chick-fil-A Canada ULC, Paterson Group (Paterson) carried out a Phase I-Environmental Site Assessment (Phase I-ESA) for 1984 Baseline Road, in the City of Ottawa, Ontario. The purpose of this Phase I-ESA was to research the past and current use of the Phase I Property and properties within the Phase I Study Area to identify any potentially contaminating activities (PCAs) that would result in areas of potential environmental concern (APECs) on the subject land.

Paterson was engaged to conduct this Phase I-ESA by Mr. Roland Garro with Chick-fil-A Canada ULC. Mr. Roland Garro can be reached by mail at 5200 Buffington Road, Atlanta, GA, USA, 30349.

This report has been prepared specifically and solely for the above noted project which is described herein. It contains all our findings and results of the environmental conditions at this site.

This Phase I-ESA report has been prepared in general accordance with Ontario Regulation (O.Reg.) 153/04, as amended, under the Environmental Protection Act, and CSA Z768-01 (reaffirmed 2022). The conclusions presented herein are based on information gathered from a limited historical review and field inspection program. The findings of the Phase I-ESA are based on a review of readily available geological, historical and regulatory information and a cursory review made at the time of the field assessment. The historical research relies on information supplied by others, such as, local, provincial and federal agencies and was limited within the scope-of-work, time and budget of the project herein.



## 2.0 PHASE I PROPERTY INFORMATION

|                                       |                                                                                                                                                                                                                                 |
|---------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Address:                              | 1984 Baseline Road, Ottawa, Ontario.                                                                                                                                                                                            |
| Legal Description:                    | Part of Lot 35, Concession 2 (Rideau Front) and Part of Road Allowance between Concessions 1 and 2 (Rideau Front), City of Ottawa.                                                                                              |
| Property Identification Number (PIN): | 04691-0235 (LT).                                                                                                                                                                                                                |
| Location:                             | The Phase I Property is located on the southeast corner of the intersection between Baseline Road and Woodroffe Avenue, in the City of Ottawa, Ontario. Refer to Figure 1 - Key Plan in the Figures section following the text. |
| Latitude and Longitude:               | 45° 21' 5.0" N, 75° 45' 43.0" W                                                                                                                                                                                                 |
| <b>Site Description:</b>              |                                                                                                                                                                                                                                 |
| Configuration:                        | Irregular                                                                                                                                                                                                                       |
| Area:                                 | 0.24 ha (approximate)                                                                                                                                                                                                           |
| Zoning:                               | MC F (1.5) H (34) – Mixed-Use Centre Zone                                                                                                                                                                                       |
| Current Use:                          | The Phase I Property is currently occupied by a single storey commercial retail building and associated parking and landscaped areas.                                                                                           |
| Services:                             | The Phase I Property is located in a municipally serviced area.                                                                                                                                                                 |

### 3.0 SCOPE OF INVESTIGATION

The scope of work for this Phase I – Environmental Site Assessment was as follows:

- ☐ Determine the historical activities on the Phase I property and Study Area by conducting a review of readily available records, reports, photographs, plans, mapping, databases, and regulatory agencies;
- ☐ Investigate the existing conditions present at the Phase I property and Study Area by conducting site reconnaissance;
- ☐ Conduct interviews with persons knowledgeable of current and historic operations on the subject properties, and if warranted, neighbouring properties;
- ☐ Present the results of our findings in a comprehensive report in general accordance with the requirements of O.Reg. 153/04, as amended, under the Environmental Protection Act, and CSA Z768-01 (reaffirmed 2022);
- ☐ Provide a preliminary environmental site evaluation based on our findings;
- ☐ Provide preliminary remediation recommendations and further investigative work if contamination is suspected or encountered.

## 4.0 RECORDS REVIEW

### 4.1 General

#### Phase I-ESA Study Area Determination

A radius of approximately 250 m was determined to be appropriate as a Phase I Study Area for this assignment. Properties outside the 250 m radius are not considered to have impacted the subject land, based on their significant distance from the site.

#### First Developed Use Determination

Based on a review of available historical records, the Phase I Property was first developed with a roadway prior to 1945. The first developed use is considered to be Community Use.

#### Fire Insurance Plans (FIPs)

Fire Insurance Plans (FIPs) from 1965 were reviewed for the Phase I Property and surrounding properties. The Phase I Property is depicted as a vacant parcel of land, with the former Woodroffe Avenue running through the eastern portion of the site. The 1965 Fire Insurance Plans (FIPs) included coverage of the surrounding properties located immediately north of Baseline Road, and to the south and east of the Phase I Property.

Potentially contaminating activities (PCAs) identified within the Phase I Study Area from a review of the 1965 FIPs are summarized in Table 1.

| <b>Table 1 – Potentially Contaminating Activities<br/>Fire Insurance Plans (1965) Review Summary</b> |                                                                |                                                 |                                                               |
|------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------|---------------------------------------------------------------|
| <b>Address</b>                                                                                       | <b>Potentially Contaminating Activity</b>                      | <b>Distance /<br/>Orientation<br/>from Site</b> | <b>Area of Potential<br/>Environmental<br/>Concern (Y/ N)</b> |
| 1980 Baseline Road<br>(now part of 1900<br>Baseline Road)                                            | Former Retail Fuel Outlet (with one<br>associated UST)         | Adjacent<br>East                                | Y                                                             |
| 1983 Baseline Road                                                                                   | Former Automotive Service Garage (with<br>two associated USTs) | 40 m<br>North                                   | Y                                                             |
| 1945 Baseline Road                                                                                   | Former Automotive Service Garage (with<br>one associated UST)  | 100 m<br>Northeast                              | Y                                                             |

The former retail fuel outlet with 1 UST addressed 1980 Baseline Road (now part of 1900 Baseline Road), adjacent to the west of the Phase I Property, and the former automotive service garage with 2 USTs addressed 1983 Baseline Road,

approximately 40 m to the north of the Phase I Property are off-site PCAs considered to result in APECs on the Phase I Property.

Additionally, the former automotive service garage (with 1 UST) at 1945 Baseline Road is considered to result in an APEC on the Phase I Property.

It should be noted that civic addresses have changed over the years and those listed above may not currently exist. The respective distances of the above noted activities from the Phase I Property were determined using FIPs and the City of Ottawa electronic mapping website.

The PCAs identified during a review of the FIPs are illustrated on Drawing PE7169-2 – Surrounding Land Use Plan, provided in the Figures section following the text.

### **City of Ottawa Street Directories**

City directories for the Phase I Property and neighbouring properties in the Phase I Study Area were reviewed in approximate ten-year intervals, between 1956 to 2011 (last published year). The Phase I Property was first listed in the city directories in the early 2000s as The Beer Store and remains the same up to 2011. The Phase I Property remained undeveloped until its current development in 2002, at which time it was assigned the municipal address 1984 Baseline Road.

Prior to the early 2000s, the address 1984 Baseline Road was associated with a Brewer's Retail Store established in 1969, located to the east of the Phase I Property.

No environmental concerns were identified in relation to the former use of the Phase I Property based on the review of the city directories.

Surrounding properties in the Phase I Study Area were historically listed for commercial use. Potentially contaminating activities identified from a review of the City Directories are summarized in Table 2.

| <b>Table 2 - Potentially Contaminating Activities<br/>City Directories Review Summary</b> |                                                              |                                                           |                         |                                                   |                                                                                        |
|-------------------------------------------------------------------------------------------|--------------------------------------------------------------|-----------------------------------------------------------|-------------------------|---------------------------------------------------|----------------------------------------------------------------------------------------|
| <b>Listing</b>                                                                            | <b>Address</b>                                               | <b>Approx.<br/>Distance from<br/>Phase I<br/>Property</b> | <b>Years<br/>Listed</b> | <b>Potentially<br/>Contaminating<br/>Activity</b> | <b>Represents an<br/>Area of<br/>Potential<br/>Environmental<br/>Concern<br/>(Y/N)</b> |
| Top Valu Gas<br>Mart Service<br>Station                                                   | 1980 Baseline<br>Road<br>(now part of 1900<br>Baseline Road) | Adjacent<br>East                                          | 1970-<br>2000s          | Former Retail Fuel<br>Outlet                      | Y                                                                                      |

| <b>Table 2 - Potentially Contaminating Activities<br/>City Directories Review Summary</b> |                                |                                                           |                         |                                                   |                                                                                        |
|-------------------------------------------------------------------------------------------|--------------------------------|-----------------------------------------------------------|-------------------------|---------------------------------------------------|----------------------------------------------------------------------------------------|
| <b>Listing</b>                                                                            | <b>Address</b>                 | <b>Approx.<br/>Distance from<br/>Phase I<br/>Property</b> | <b>Years<br/>Listed</b> | <b>Potentially<br/>Contaminating<br/>Activity</b> | <b>Represents an<br/>Area of<br/>Potential<br/>Environmental<br/>Concern<br/>(Y/N)</b> |
| Shaw Bill Esso Service Station                                                            | 1983 Baseline Road             | 40 m North                                                | 1960s-1980s             | Former Retail Fuel Outlet                         | Y                                                                                      |
| Dry Cleaners (under multiple names)                                                       | 1363 and 1371 Woodroffe Avenue | 95 m Southeast                                            | 1960s-1990s             | Former Dry Cleaners                               | Y                                                                                      |
| Small Car Centre Auto Dealers                                                             | 1945 Baseline Road             | 100 m Northeast                                           | 1970s-1980s             | Former Automotive Service Garage                  | Y                                                                                      |
| Graham Tony Toyota Centre Gas and Serv. Centre (Later Tony Graham Lexus Toyota)           | 1945 and 1971 Baseline Road    | 40 m Northeast                                            | 1980s-2000s             | Former Retail Fuel Outlet and Car Dealership      | Y                                                                                      |

As discussed in the FIP section, the former retail fuel outlet at 1980 Baseline Road (now part of 1900 Baseline Road), adjacent to the west of the Phase I Property, the former automotive service garage/ retail fuel outlet at 1983 Baseline Road, and the former operations of 1945, 1971 Baseline Road are considered to result in APECs on the Phase I Property.

Additionally, former dry-cleaning facilities identified at 1363 and 1371 Woodroffe Avenue, located within a large shopping centre that was demolished in the early 2000s, are considered to represent an APEC on the Phase I Property.

Based on the respective separation distance and cross-gradient orientation relative to the Phase I Property, the remaining off-site PCAs identified during the review of the City of Ottawa street directories are not considered to represent an environmental concern on the Phase I Property.

The PCAs identified during a review of the City of Ottawa street directories are illustrated on Drawing PE7169-2 – Surrounding Land Use Plan, provided in the Figures section following the text.

### **Chain of Title**

Given the available information, it was determined that the results of a chain of title search would not contribute to the environmental assessment for the Phase I Property. Therefore, a chain of title search was not completed as part of this assessment.

## **Plan of Survey**

A topographic plan of survey for the Phase I Property, prepared by J.D. Barnes Ltd. was reviewed as part of the Phase I ESA. The plan shows the Phase I Property in its current configuration. A copy of the topographic plan of survey is provided in Appendix 1.

## **Previous Environmental Reports**

The following environmental reports were reviewed as part of this Phase I-ESA:

- ❑ “Designated Substance Survey, 1984 Baseline Road, Ottawa, Ontario,” prepared for Chick-fil-A Canada ULC., by Paterson Group Inc., and dated August 13, 2025.

A designated substance survey was completed by Paterson Group in conjunction with the current assessment. A total of 28 bulk samples of potentially asbestos-containing materials were submitted for laboratory analysis, along with two paint samples for lead content testing. The results did not identify any asbestos-containing materials (ACMs) or lead-based paints present within the building.

## **4.2 Environmental Source Information**

### **Environment Canada**

A search of the National Pollutant Release Inventory (NPRI) was conducted electronically on September 17, 2025. No records were found in the NPRI database for properties within the Phase I Study Area.

### **PCB Inventory**

A search of provincial PCB waste storage sites was conducted. A PCB waste storage site was identified at 1980 Baseline Road, presumed to have been associated with the former shopping centre demolished in the early 2000s, located approximately 95m southeast of the Phase I Property. This PCB waste storage site is considered to result in an APEC on the Phase I Property.

### **Areas of Natural Significance**

A search for areas of natural significance and features within the Phase I Study Area was conducted on the website of the Ontario Ministry of Natural Resources (MNR) on September 17, 2025. The search did not reveal any areas of natural significance within the Phase I Study Area.

## **Ministry of the Environment, Conservation and Parks Freedom of Information Request**

### **MECP Submissions**

A request was submitted to the MECP FOI office for information with respect to reports related to environmental conditions for the Phase I Property. A response from the MECP was received on August 20, 2025, indicating that no relevant records were found. The response noted the possible presence of inactive records prior to 1986; however, the search was not pursued further as it was considered unlikely to yield additional information. A copy of the response is included in Appendix 2.

### **MECP Incident Reports**

A request was submitted to the MECP FOI office for information with respect to records concerning environmental incidents, orders, offences, spills, discharges of contaminants, inspections maintained by the MECP for the Phase I Property or neighbouring properties. A response from the MECP was received on August 20, 2025, indicating that no relevant records were found. The response noted the possible presence of inactive records prior to 1986; however, the search was not pursued further as it was considered unlikely to yield additional information. A copy of the response is included in Appendix 2.

### **MECP Instruments**

A request was submitted to the MECP Freedom of Information (FOI) office for information with respect to certificates of approval, permits to take water, certificates of property use or any other similar MECP issued instruments for the site. A response from the MECP was received on August 20, 2025, indicating that no relevant records were found. The response noted the possible presence of inactive records prior to 1986; however, the search was not pursued further as it was considered unlikely to yield additional information. A copy of the response is included in Appendix 2.

### **MECP Waste Management Records**

A request was submitted to the MECP FOI office for information with respect to waste management records. A response from the MECP was received on August 20, 2025, indicating that no relevant records were found. The response noted the possible presence of inactive records prior to 1986; however, the search was not pursued further as it was considered unlikely to yield additional information. A copy of the response is included in Appendix 2.



## **MECP Brownfields Environmental Site Registry**

A search of the MECP Brownfields Environmental Site Registry (ESR) was conducted as part of this assessment for the site, neighbouring properties and the general area of the site. No record of site condition (RSC) was identified for the Phase I Property.

One active Record of Site Condition (RSC #B-403-1324869138) was identified for 1900 Baseline Road, located approximately 235 m east of the Phase I Property. The RSC was filed based on Phase I and Phase II Environmental Site Assessments (ESAs), which reported no contaminated soil or groundwater on that property.

The Conceptual Site Model (CSM) documents included in the RSC identified two groundwater plumes: one contaminated with tetrachloroethylene and another with benzene, located to the east and southeast of the Phase I Property. As discussed previously, the former dry cleaners at the shopping centre (approximately 95m southeast of the Phase I Property) and the former retail fuel outlet immediately east of the Phase I Property are considered APECs. These groundwater plumes are interpreted to be associated with those APECs.

## **MECP Waste Disposal Site Inventory**

The Ontario Ministry of Environment document titled "Waste Disposal Site Inventory in Ontario, 1991" was reviewed as part of the historical research. This document includes all recorded active and closed waste disposal sites, industrial manufactured gas plants and coal tar distillation plants in the Province of Ontario. No such sites were listed in the database for the Phase I Property or properties within the Phase I Study Area.

## **Technical Standards and Safety Authority (TSSA)**

The TSSA, Fuels Safety Branch in Toronto, was contacted electronically on June 22, 2025, and August 7, 2025, to inquire about current and former underground/aboveground storage tanks for the subject and neighbouring properties. The response from the TSSA indicated that no records were listed in the TSSA registry for the Phase I Property.

The response from the TSSA identified seven records related to 1980 Baseline Road and one record for 1900 Baseline Road. Two of the records (one for 1900 Baseline Road and one for 1980 Baseline Road) relate to propane cylinder exchanges and are not considered to pose a potential risk to the Phase I Property. The remaining records, all associated with 1980 Baseline Road, are expired and pertain to five fuel tanks and one gasoline station. As previously discussed, the

former retail fuel outlet at 1980 Baseline Road is considered to represent an APEC on the Phase I Property.

A copy of the TSSA correspondence is included in Appendix 2.

### **City of Ottawa Historical Land Use Inventory (HLUI)**

A request for a search of the City of Ottawa's Historical Land Use Inventory (HLUI) database was submitted to the City of Ottawa. A response from the HLUI was received on October 17, 2025, indicating that no records were identified for the Phase I Property.

Records identified for surrounding properties were reviewed and were either associated with previously identified PCAs or were not considered PCAs within the Phase I Study Area. No new PCAs were identified based on the HLUI findings.

A copy of the HLUI response letter, map, and tables is provided in Appendix 2.

### **City of Ottawa Old Landfill Sites**

The document prepared by Golder Associates entitled, "*Old Landfill Management Strategy, Phase I - Identification of Sites, City of Ottawa*", was reviewed as part of this assessment. No former landfill sites were identified on the Phase I Property, or within a 250 m radius of the Phase I Property.

### **City of Ottawa Former Industrial Sites**

The document prepared by Intera Technologies Limited entitled, "*Mapping and Assessment of Former Industrial Sites, City of Ottawa*", was also reviewed as part of this assessment. No former industrial sites were identified on the Phase I Property, or within a 250 m radius of the Phase I Property.

### **Environmental Risk Information Service (ERIS) Report**

An Environmental Risk Information Services (ERIS) report, dated July 24, 2025, was acquired for the Phase I Property and reviewed as part of this assessment. It should be noted that the ERIS report includes information that would normally be obtained through the MECP FOI, MECP well records search as well as several other records (i.e., incident reports, waste generators, etc.). The complete ERIS report has been included in Appendix 2.

#### ☐ **On-Site Records:**

A total of three records were identified for the Phase I Property (1 of which is previous ERIS searches). The ERIS report identified two water well records for the

Phase I Property. Both records relate to monitoring wells installed in 2018, presumably as part of previous environmental monitoring, which is further discussed in the water well records section of this report.

❑ *Off-Site Records:*

A total of 251 records from various databases were identified for properties within a 250 m radius of the Phase I Property (13 of which are previous ERIS searches).

The ERIS report identified 3 National PCB Inventory records, and 6 Inventory of PCB Storage Sites records for surrounding properties within the Phase I Study Area. All records pertain to PCB storage at the Landawn Shopping Centre (Shoppers City West), former shopping centre, approximately 95 m southeast of the Phase I Property. This PCB waste storage site is considered a PCA within the Phase I Study Area and represents an APEC on the Phase I Property.

The ERIS report identified 7 Delisted Fuel Tank records, 5 Expired Fuel Safety Facility records, 2 one Private & Retail Fuel Storage Tank records, and 1 Retail Fuel Storage Tank record for the property located at 1980 Baseline Road, adjacent to the east of the Phase I Property. These records are associated with the property's former use as a retail fuel outlet. As previously discussed, the former retail fuel outlet at 1980 Baseline Road is considered to represent an APEC on the Phase I Property.

The ERIS report identified 25 Ontario Spill records and 2 Fuel Oil Spills and Leaks records for surrounding properties within the Phase I Study Area. One record for 1980 Baseline Road, dated 2002, documented a 320-litre fuel leak from an underground storage tank (UST). As discussed above, this property and its former use are considered an APEC. Another record, dated 1995, was identified for the Ontario Hydro transformer station at 1307 Woodroffe Avenue (currently 1299 Woodroffe Avenue), approximately 220 m north of the Phase I Property. This record involved a release of 743 litres of mineral oil (containing 2 ppm PCBs) onto a gravel surface. The presence of the transformer station is considered a PCA in the Phase I Study Area. Based on the separation distance and down-gradient orientation with respect to the Phase I Property, the identified transformer station and historical spill is not considered to result in an APEC on the Phase I Property. The remaining spill records consist of minimal hydraulic oil, oily water, diesel, sewage water, natural gas and coolant leak/spills occurring at properties a minimum of 30 m from the Phase I Property. Based on their respective separation distances and the nature of the spills, the records are not considered to represent an environmental concern to the Phase I Property.

The ERIS report identified 80 Waste Generator records for surrounding properties within the Phase I Study Area. Four records were identified for 1363 Woodroffe Avenue, associated with the former dry cleaners, with approval years ranging from 1990 to 2001. Halogenated solvents were listed as the waste class. As discussed previously, the former dry cleaners is considered an APEC on the Phase I Property. Two records were identified for 1379 Woodroffe Avenue, related to its use as an LCBO liquor store, listing PCBs as the waste class between 1995 and 2001. Based on the nature of these records, they are not considered to represent a PCA. Remaining waste generator records identified in the ERIS report are either related to a previously identified PCA or are not considered to represent PCAs based on information contained within the records.

The ERIS report identified four certificates of approval, four environmental registry, and seven environmental compliance approval records for surrounding property within the Phase I Study Area. The records are limited to air and sewer works and are not considered to pose an environmental risk to the Phase I Property.

The ERIS report identified 75 well records and 5 borehole records for surrounding properties within the Phase I Study Area, which are further discussed in the water well records section of this report.

The remaining records identified in the ERIS report contain minimal or non-pertinent information and/or include details that are not considered indicative of a potential environmental concern to the Phase I Property. The complete ERIS report has been included in Appendix 1.

## **4.3 Physical Setting Sources**

### **Aerial Photographs**

Historical air photos from the National Air Photo Library, GeoOttawa Website and Google Earth were reviewed in approximate ten (10) year intervals. Based on the review, the following observations have been made:

1945 (National Air Photo Library) The subject property consists of agricultural use land to the west, and Woodroffe Avenue extending north-south through the eastern portion of the Phase I Property. Baseline Road and Woodroffe Avenue are present at this time, however not in their present-day orientation. Pinecrest Creek is also observed north of the subject property. Surrounding properties in the area consist of agricultural land with occasional farmsteads.

- 1958 (National Air Photo Library) No significant changes are apparent with respect to the Phase I Property or surrounding properties.
- 1965 (GeoOttawa) No significant changes are apparent with regard to the Phase I Property. Woodroffe Avenue has been realigned to run north-south to the west of the Phase I Property, with the portion on the eastern side of the Phase I Property remaining. East of the Phase I Property, a commercial retail store and a retail fuel outlet have been constructed. Further southeast a commercial shopping mall has been constructed. An automotive service garage has also been constructed north of the Phase I Property, across Baseline Road, since the previous photograph.
- 1976 (GeoOttawa) No significant changes are apparent with respect to the Phase I Property. Additional commercial buildings have been constructed northeast of the Phase I Property.
- 1991 (GeoOttawa) No significant changes are apparent with respect to the Phase I Property. A commercial building has been developed to the southeast of the Phase I Property.
- 2002 (GeoOttawa) The Phase I Property is undergoing development with the current commercial retail building at this time. The properties to the south and east are being redeveloped including demolition of the former RFO, shopping mall, and commercial retail buildings.
- 2011 (GeoOttawa) The commercial retail building on the Phase I Property has been constructed, with associated landscaped and paved areas. The redevelopment of the properties to the south and east has also been completed with commercial retail and restaurant buildings and associated parking.
- 2019 (GeoOttawa) No significant changes are apparent with regard to the Phase I Property. The property west of the Phase I Property appears to be used as a construction staging yard.
- 2025 (Google Earth) No significant changes are apparent with regard to the Phase I Property or surrounding properties.

The identified construction staging yard at 2030 Baseline Road, approximately 45m southwest of the Phase I Property, is considered to a PCA in the I Study Area. Based on the separation distance and cross-gradient orientation with respect to the Phase I Property, the identified PCA is not considered to represent an APEC on the Phase I Property.

Copies of selected aerial photographs reviewed are included in Appendix 1.

### **Physiographic Maps**

A Physiographic Map was reviewed from the Natural Resources Canada – The Atlas of Canada website. According to this physiographic map, the site is located in the St. Lawrence Lowlands. According to the mapping description provided: “The lowlands are plain-like areas that were all affected by the Pleistocene glaciations and are therefore covered by surficial deposits and other features associated with the ice sheets.” The Phase I Property is located in the Central St. Lawrence Lowland, which is generally less than 150 m above sea level.

### **Topographic Maps**

Topographic maps were obtained from Natural Resources Canada – The Atlas of Canada website and from the City of Ottawa website. The topographic maps indicate that the elevation of the Phase I Property is approximately 80 m above sea level. The regional topography in the general area of the Phase I Property slopes down to the west and northwest. An illustration of the referenced topographic map is presented on Figure 2 – Topographic Map, appended to this report.

### **Geological Maps**

The Geological Survey of Canada website on the Urban Geology of the National Capital Area was consulted as part of this assessment. Based on the information from NRCAN, bedrock in the area of the site consists of shale of the Rockcliffe Formation. Based on the maps, the surficial geology consists of alluvial sediments of sand and silt with an overburden thickness ranging from 10 to 15m.

### **Water Well Records**

A search of the MECPs website was conducted on August 19, 2025, for all drilled well records within a 250m radius of the Phase I Property. Four well records were identified for the Phase I Property, associated with monitoring wells installed between 2001 and 2019.

The search also identified 72 well records for surrounding properties within the Phase I Study Area. Seven records corresponded to domestic or commercial potable wells installed between 1958 and 1961. 18 records were related to well abandonment. The remaining 47 well records were related to monitoring well installed between 2001 to 2022, associated with former geotechnical and/or environmental investigations.

Based on the availability of municipal services, no drinking water wells are expected to be currently in use within the Phase I Study Area.

In general, according to the well records, the strata in the Phase I Study Area consists of sand over silty clay. Bedrock was encountered at depths ranging from 9.75 to 15.25 mbgs in the nearby well records identified within the Phase I Study Area.

## **5.0 INTERVIEWS**

### **Property Owner Representatives**

Ms. Barbara Farber, the President of Leikin Group (current property owner), was available by phone on August 6, 2025, to respond to questions pertaining to the current and historical use of the Phase I Property. According to Ms. Farber, the Phase I Property was purchased around 2005 by a joint partnership that includes the Leikin Group. Ms. Farber has been familiar with the property since before that time. Ms. Farber indicated that the larger parcel of land that encompasses present day College Square was previously developed with Shoppers City West. This previous development included a department store, grocery store, dry cleaners, a gas station, and various other commercial retail stores. Ms. Farber indicated that there had previously been contamination to the College Square property originating from the historical drycleaning operations but that it has subsequently been remediated. To Ms. Farber's knowledge, there is no present-day contamination to the Phase I Property or neighbouring properties, however, no previous reporting was made available for review. Ms. Farber was not aware of any fuel storage tanks or spills occurring on the Phase I Property.

The information obtained through the interview with Ms. Farber is considered to be consistent with site information obtained from other sources (aerial photos, ERIS Database Report and site observations) and is considered to be valid.

## **6.0 SITE RECONNAISSANCE**

### **6.1 General Requirements**

A site visit was conducted on July 23, 2025, by Paterson personnel from the environmental division. Mr. Chris Green completed the site visit. Weather conditions at the time of the site inspection were sunny and approximately 22°C. In addition to the site, the uses of neighbouring properties within the Phase I Study Area were assessed at the time of the site visit from publicly accessible areas.



## **6.2 Specific Observations at the Phase I Property**

### **Buildings and Structures**

The Phase I Property is occupied by a single storey slab-on-grade commercial building with associated asphalt parking, and landscaped areas, constructed in approximately 2002. The building is separated into a commercial retail area (southern portion) and a warehouse area (northern portion). The exterior of the building is finished with stucco panelling and a modified bituminous roof.

The Site Building is currently occupied by The Beer Store, operating as a retail store.

### **Subsurface Structures and Utilities**

The Phase I Property is municipally serviced. Basen on private and public underground utility locates obtained for the Phase I Property, underground utilities identified on the Phase I Property include electrical, natural gas, water, sewer, telecommunication lines primarily entering from the north and west of the Phase I Property. Storm sewers are present in the southern portion of the Phase I Property, in the parking area, as well as catch basins and manholes observed in this area. A pad mounted transformer is present to the west of the subject building, which was installed concurrently with site development in approximately 2002. No other subsurface structures were identified at the time of the site inspection.

### **Site Features**

The site topography is generally flat. The regional topography in the general area of the Phase I Property slopes down to the west and northwest, in the direction of the Ottawa River.

Water drainage on the Phase I Property occurs via sheet drainage to catch basins located in the parking areas and via infiltration in landscaped areas. No ponded water, stressed vegetation, surficial staining, or any other indications of potential sub-surface contamination were observed on the subject site at time of the site inspection.

No drains, pits or sumps were observed on the exterior of the Phase I Property at the time of the site inspection. No evidence of current or former railway lines or spur lines on the Phase I Property was observed at the time of the site inspection.

Site features are presented on Drawing PE7169-1 – Site Plan, provided in the Figures section following the text.



## **Potential Environmental Concerns**

### ☐ **Groundwater Monitoring Wells**

Five monitoring wells were identified on the Phase I Property during the site assessment, associated with previous environmental monitoring. Additional monitoring wells were also observed across the larger College Square property.

### ☐ **Fuels and Chemical Storage**

No above ground fuel storage tanks (ASTs), or signs of USTs were observed on the exterior of the Phase I Property at the time of the site inspection. No chemicals were found to be stored on the exterior of the Phase I Property.

### ☐ **Waste Management**

Solid, non-hazardous waste and recyclable products are stored in metal containers located in the northeast corner of the Phase I Property and are collected regularly by a private contractor. No environmental concerns were identified with respect to waste management practices on the Phase I Property.

### ☐ **Polychlorinated Biphenyls (PCBs) and Transformer Oil**

A pad-mounted transformer was present to the west of the subject building, installed in 2002 concurrently with the site development. The transformer was noted to be in good condition at the time of the site visit. Based on the condition, date of construction and lack of spill/incident reports, this transformer is not considered to result in an APEC on the Phase I Property.

### ☐ **Fill Material**

No visual evidence of fill material was observed on the exterior of the Phase I Property during the site visit. However, fill material was likely imported during site development for grading, engineered fill around buildings, asphaltic surfaces, and below ground utilities. As a result, fill material of unknown quality is considered a PCA resulting in an APEC on the Phase I Property.

## **Interior Assessment**

A general description of the interior of the commercial building is as follows:

- ☐ Floors consist of concrete and ceramic tiles;
- ☐ Walls consist of drywall and plywood panelling;
- ☐ Ceilings consist of primarily steel decking with suspended ceiling tiles in the breakroom and staff washroom;
- ☐ Lighting is provided by a combination of fluorescent and LED fixtures.

## **Potentially Hazardous Building Products**

### ☐ **Asbestos-Containing Materials (ACMs)**

A designated substance survey (DSS) was completed in conjunction with the current investigation. Based on the analytical results, no asbestos containing materials were identified to be present in the subject building.

### ☐ **Lead-Based Paints (LBPs)**

A designated substance survey (DSS) was completed in conjunction with the current investigation. Based on the analytical results, no lead-based paints were identified to be present in the subject building.

### ☐ **Polychlorinated Biphenyls (PCBs) and Transformer Oil**

No concerns related to PCBs and transformers were noted inside the subject building.

## **Other Potential Environmental Concerns**

### ☐ **Fuel and Chemical Storage**

No aboveground storage tanks (ASTs) or signs of underground storage tanks (USTs) were observed inside the subject building at the time of the site visit. The subject building is currently heated with a natural gas fired furnace.

Chemical products stored in the subject building were observed to be limited to commercially available cleaning products, stored in their original containers. No environmental concerns were identified with respect to chemical storage practices within the subject building.

☐ **Wastewater Discharge**

Wastewater generated on the Phase I Property, including wash water and sewage, is discharged to the municipal water system. Roof drainage is discharged into the asphaltic concrete areas of the Phase I Property or into the City of Ottawa storm water system via surface runoff.

☐ **Drains, Pits and Sumps**

No sump pits were observed within the subject building. Floor drains were present within the subject building. No odours, sheen or other indicators of potential contamination were observed in the floor drains. No environmental concerns were identified with respect to wastewater discharges at the Phase I Property.

☐ **Ozone Depleting Substances (ODSs)**

Potential sources of ODSs observed on-site include HVAC units, refrigerators and fire extinguishers. These appliances were noted to be in good condition at the time of the site inspection and should be regularly serviced by a licensed contractor.

☐ **Hydraulic Equipment**

No hydraulic equipment was observed on the Phase I Property at the time of inspection. A loading dock was observed on the east side of the subject building and is powered via electric means.

**Neighbouring Properties**

An inspection of the neighbouring properties was conducted from publicly accessible areas at the time of the site visit. Land use adjacent to the Phase I Property was as follows:

- ☐ North - Baseline Road, followed by commercial retail buildings and parkland;
- ☐ South - Commercial retail and restaurant buildings and associated parking areas;
- ☐ East - Commercial Parking lot, followed by commercial retail buildings;
- ☐ West - Woodroffe Avenue, followed by a construction staging yard and a new transit line.

Land use within the Phase I Study Area is primarily commercial, with some properties used for industrial and agricultural or other purposes. No previously unidentified PCAs were observed during the review of the current use of surrounding properties.

Current land use and PCAs identified in the Phase I Study Area are presented on Drawing PE7169-2 – Surrounding Land Use Plan.

## **7.0 REVIEW AND EVALUATION OF INFORMATION**

### **7.1 Current and Past Uses**

Based on a review of available historical records, the Phase I Property was first developed with a roadway (Woodroffe Avenue) along the eastern portion of the property (Community Use) prior to 1945. The Phase I Property was developed with the existing commercial building around 2002.

#### **Potentially Contaminating Activities (PCAs) and Areas of Potential Environmental Concern (APECs)**

Based on the findings of the Phase I ESA, the following on-site and off-site PCAs (as listed in Column A, Table 2 of O.Reg.153/04) were considered to result in seven APECs on the Phase I Property:

- ☐ PCA 30 – Importation of Fill Material of Unknown Quality – this PCA is associated with the potential presence of fill material of unknown quality on the Phase I Property (APEC 1).
- ☐ PCA N/A – Application of Road Salt – this PCA is associated with application of de-icing agents used for the purpose of vehicular safety on the parking area of the Phase I Property (APEC 2).
- ☐ PCA 28 – Former Retail Fuel Outlet (with 1 UST) – this PCA is associated with the historical off-site retail fuel outlet at the property addressed 1980 Baseline Road, adjacent to the east of the Phase I Property (APEC 3).
- ☐ PCA 28 – Former Retail Fuel Outlet (with 2 USTs) – this PCA is associated with the historical off-site retail fuel outlet at the property addressed 1983 Baseline Road, approximately 40 m north of the Phase I Property (APEC 4).
- ☐ PCA 52 – Former Automotive Service Garage – this PCA is associated with the historical off-site automotive service garage at the property addressed 1983 Baseline Road, approximately 40 m north of the Phase I Property (APEC 5).

- ❑ PCA 28 – Former Retail Fuel Outlet (with 1 UST) – this PCA is associated with the historical off-site retail fuel outlet at the property addressed 1945 and 1971 Baseline Road, approximately 40 m northeast of the Phase I Property (APEC 6).
- ❑ PCA 52 – Former Automotive Service Garage – this PCA is associated with the historical off-site automotive service garage and car dealership at the property addressed 1945 and 1971 Baseline Road, approximately 40 m northeast of the Phase I Property (APEC 7).
- ❑ PCA 37 – Former Dry Cleaners – this PCA is associated with the historical off-site dry cleaners at the property addressed 1363 and 1371 Woodroffe Avenue, at the location of the former shopping centre building, approximately 95 m southeast of the Phase I Property (APEC 6).
- ❑ PCA N/A – Former PCB Waste Storage Site – this PCA is associated with the historical off-site PCB waste storage site at the property addressed 1980 Baseline Road, at the location of the former shopping centre building, approximately 95m southeast of the Phase I Property (APEC 7).

The remaining off-site PCAs identified within the Phase I Study Area are not considered to result in APECs on the Phase I Property due to their separation distance and/or their down/cross-gradient orientation with respect to the Phase I Property.

All APECs are outlined on Drawing PE7169-2 – Site Plan, while all PCAs identified within the Phase I Study Area are presented on PE7169-3 – Surrounding Land Use Plan in the Figures section of this report, following the text.

### **Contaminants of Potential Concern (CPCs)**

The contaminants of potential concern for the soil and/or groundwater on the Phase I Property include the following:

- ❑ Petroleum Hydrocarbons, fractions 1 – 4 (PHCs);
- ❑ Benzene, Toluene, Ethylbenzene, and Xylenes (BTEX);
- ❑ Volatile Organic Compounds (VOCs);
- ❑ Polychlorinated Biphenyls (PCBs);
- ❑ Polycyclic Aromatic Hydrocarbons (PAHs);
- ❑ Metals (including arsenic (As), antimony (Sb) and selenium (Se));

- ☐ Mercury (Hg);
- ☐ Chromium VI (Cr VI);
- ☐ Electrical Conductivity (EC);
- ☐ Sodium Adsorption Ratio (SAR).

These CPCs have the potential to be present in the soil matrix and/or groundwater situated beneath the Phase I Property, with the exception of EC and SAR, which are considered to be situated in the soil matrix only.

## **7.2 Conceptual Site Model**

### **Geological and Hydrogeological Setting**

The Geological Survey of Canada website on the Urban Geology of the National Capital Area was consulted as part of this assessment. Based on the information from NRCAN, bedrock in the area of the site consists of shale of the Rockcliffe Formation. Based on the maps, the surficial geology consists of alluvial sediments of sand and silt with an overburden thickness ranging from 10 to 15 m.

The topographic maps indicate that the elevation of the Phase I Property is approximately 80 m above sea level. The regional topography in the general area of the Phase I Property slopes down to the west and northwest.

### **Fill Placement**

Fill material of unknown quality is suspected to be present on the Phase I Property from previous development for grading, engineered fill around buildings, asphaltic surfaces, and below ground utilities.

### **Water Bodies and Areas of Natural Significance**

A search for areas of natural significance and features within the Phase I Study Area was conducted on the website of the Ontario Ministry of Natural Resources (MNR) on September 17, 2025. The search did not reveal any areas of natural significance within the Phase I Study Area.

No water bodies are present on the Phase I Property. The nearest body of water is Pinecrest Creek, approximately 95 m north of the Phase I Property.

## **Potable Water Wells**

A search of the MECs website was conducted on August 19, 2025, for all drilled well records within a 250 m radius of the Phase I Property. No potable water well records were identified on the Phase I Property. Seven potable well records were identified for surrounding properties in the Phase I Study Area, installed between 1958 and 1961. Based on the availability of municipal services, no drinking water wells are expected to be currently in use within the Phase I Study Area.

## **Monitoring Wells**

Four well records were identified for the Phase I Property, associated with monitoring wells installed between 2001 and 2019.

The search also identified 47 well records for surrounding properties within the Phase I Study Area, associated with monitoring wells installed between 2001 and 2022 as part of former geotechnical and/or environmental investigations, as well as 18 records related to well abandonment.

In general, according to the well records, the strata in the Phase I Study Area consists of sand over silty clay. Bedrock was encountered at depths ranging from 9.75 to 15.25 mbgs in the nearby well records identified within the Phase I Study Area.

## **Existing Buildings and Structures**

The Phase I Property is occupied by a single storey slab-on-grade commercial building with associated asphalt parking, and landscaped areas, constructed in approximately 2002. The building is separated into a commercial retail area (southern portion) and a warehouse area (northern portion). The exterior of the building is finished with stucco panelling and a modified bituminous roof.

The Site Building is currently occupied by The Beer Store, operating as a retail store.

## **Subsurface Structures and Utilities**

The Phase I Property is municipally serviced. Based on private and public underground utility locates obtained for the Phase I Property, underground utilities identified on the Phase I Property include electrical, natural gas, water, sewer, telecommunication lines primarily entering from the north and west of the Phase I Property. Storm sewers are present in the southern portion of the Phase I Property, in the parking area, as well as catch basins and manholes observed in this area. A pad mounted transformer is present to the west of the subject building, which



was installed concurrently with site development in approximately 2002. No other subsurface structures were identified at the time of the site inspection.

### Neighbouring Land Use

Land use within the Phase I Study Area is primarily commercial, with some properties used for industrial and agricultural or other purposes. No PCAs were observed during the review of the current use of surrounding properties.

Current land use and PCAs identified in the Phase I Study Area are presented on Drawing PE7169-3 – Surrounding Land Use Plan.

### Potentially Contaminating Activities and Areas of Potential Environmental Concern

As previously discussed in Section 7.1, two on-site and five off-site PCAs are considered to result in nine APECs on the Phase I Property. The PCAs, APECs and associated CPCs are summarized in Table 3.

| <b>Table 3 - Areas of Potential Environmental Concern</b> |                                                                                                 |                                                                                                                              |                                              |                                                                   |                                                                        |
|-----------------------------------------------------------|-------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|-------------------------------------------------------------------|------------------------------------------------------------------------|
| <b>Area of Potential Environmental Concern</b>            | <b>Location of Area of Potential Environmental Concern with respect to Phase I-ESA Property</b> | <b>Potentially Contaminating Activity</b>                                                                                    | <b>Location of PCA (on-site or off-site)</b> | <b>Contaminants of Potential Concern</b>                          | <b>Media Potentially Impacted (Groundwater, Soil, and/or Sediment)</b> |
| APEC 1<br>Fill Material of Unknown Quality                | Throughout the Phase I Property                                                                 | <i>"Item 30: Importation of Fill Material of Unknown Quality"</i>                                                            | On-site                                      | BTEX<br>PHCs<br>Metals<br>As, Se, Sb<br>Mercury<br>Cr(VI)<br>PAHs | Soil                                                                   |
| APEC 2 <sup>1</sup><br>Application of Road Salt           | Throughout parking areas on the Phase I Property                                                | <i>"Item NA: Application of road salt for the safety of vehicular or pedestrian traffic under conditions of snow or ice"</i> | On-site                                      | EC<br>SAR                                                         | Soil                                                                   |
| APEC 3<br>Former Retail Fuel Outlet (with 1 UST)          | Eastern portion of the Phase I Property                                                         | <i>"Item 28: Gasoline and Associated Products Storage in Fixed Tanks"</i>                                                    | Off-site                                     | BTEX<br>PHCs<br>VOCs                                              | Soil<br>Groundwater                                                    |
| APEC 4<br>Former Retail Fuel Outlet (with 2 USTs)         | Northern portion of the Phase I Property                                                        | <i>"Item 28: Gasoline and Associated Products Storage in Fixed Tanks"</i>                                                    | Off-site                                     | BTEX<br>PHCs<br>VOCs                                              | Soil<br>Groundwater                                                    |

**Table 3 - Areas of Potential Environmental Concern**

| Area of Potential Environmental Concern          | Location of Area of Potential Environmental Concern with respect to Phase I-ESA Property | Potentially Contaminating Activity                                                                                                       | Location of PCA (on-site or off-site) | Contaminants of Potential Concern | Media Potentially Impacted (Groundwater, Soil, and/or Sediment) |
|--------------------------------------------------|------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|-----------------------------------------------------------------|
| APEC 5<br>Former Automotive Service Garage       | Northern portion of the Phase I Property                                                 | <i>"Item 52: Storage, Maintenance, Fuelling and Repair of Equipment, Vehicles, and Material used to maintain Transportation Systems"</i> | Off-site                              | BTEX<br>PHCs<br>VOCs              | Soil<br>Groundwater                                             |
| APEC 6<br>Former Retail Fuel Outlet (with 1 UST) | Northern portion of the Phase I Property                                                 | <i>"Item 28: Gasoline and Associated Products Storage in Fixed Tanks"</i>                                                                | Off-site                              | BTEX<br>PHCs<br>VOCs              | Soil<br>Groundwater                                             |
| APEC 7<br>Former Automotive Service Garage       | Northern portion of the Phase I Property                                                 | <i>"Item 52: Storage, Maintenance, Fuelling and Repair of Equipment, Vehicles, and Material used to maintain Transportation Systems"</i> | Off-site                              | BTEX<br>PHCs<br>VOCs              | Soil<br>Groundwater                                             |
| APEC 8<br>Former Dry Cleaners                    | Throughout the Phase I Property                                                          | <i>"Item 37: Operation of Dry-Cleaning Equipment (where chemicals are used)"</i>                                                         | Off-site                              | BTEX<br>PHCs<br>VOCs              | Soil<br>Groundwater                                             |
| APEC 9<br>Former PCB Waste Storage Site          | Eastern portion of the Phase I Property                                                  | <i>"Item NA: Storage of PCB Waste"</i>                                                                                                   | Off-site                              | PCBs                              | Soil<br>Groundwater                                             |

<sup>1</sup> – In accordance with Section 49.1 of O. Reg 153/04 standards are deemed to be met if an applicable site condition standard is exceeded at a property solely because the qualified person has determined that a substance has been applied to surfaces for the safety of vehicular or pedestrian traffic under conditions of snow or ice or both. The exception outlined in Section 49.1 is being relied up with respect to the Phase I Property.

The remaining off-site PCAs identified within the Phase I Study Area are not considered to result in APECs on the Phase I Property due to their separation distance and/or their down/cross-gradient orientation with respect to the Phase I Property.

As previously discussed in Section 7.1, all APECs are outlined on Drawing PE7169-2 – Site Plan, while all PCAs identified within the Phase I Study Area are

presented on PE7169-3 – Surrounding Land Use Plan in the Figures section of this report, following the text.

### **Contaminants of Potential Concern**

As per section 7.1 of this report and Table 3, CPCs in the soil and/or groundwater beneath the Phase I Property include the following:

- ☐ Petroleum Hydrocarbons, fractions 1 – 4 (PHCs);
- ☐ Benzene, Toluene, Ethylbenzene, and Xylenes (BTEX);
- ☐ Volatile Organic Compounds (VOCs);
- ☐ Polychlorinated Biphenyls (PCBs);
- ☐ Polycyclic Aromatic Hydrocarbons (PAHs);
- ☐ Metals (including arsenic (As), antimony (Sb) and selenium (Se));
- ☐ Mercury (Hg);
- ☐ Chromium VI (Cr VI);
- ☐ Electrical Conductivity (EC);
- ☐ Sodium Adsorption Ratio (SAR).

These CPCs have the potential to be present in the soil matrix and/or groundwater situated beneath the Phase I Property, with the exception of EC and SAR, which is associated with the soil matrix only.

### **Assessment of Uncertainty and/or Absence of Information**

The information available for review as part of the preparation of this Phase I- ESA is considered to be sufficient to conclude that there are on-site PCAs and former off-site PCAs that have resulted in APECs on the Phase I Property. Additional off-site PCAs identified within the Phase I Study Area are not considered to represent APECs on the Phase I Property based on their separation distance and/or down/cross-gradient orientation with respect to the Phase I Property.

A variety of independent sources were consulted as part of this assessment, and as such, the conclusions of this report are not affected by uncertainty which may be present with respect to the individual sources.

## 8.0 CONCLUSIONS

### 8.1 Assessment

Paterson Group was retained by Chick-fil-A Canada ULC, to carry out a Phase I-Environmental Site Assessment (ESA) for 1984 Baseline Road, in the City of Ottawa, Ontario. The purpose of this Phase I-ESA was to research the past and current use of the Phase I Property and 250m Phase I Study Area, and to identify any environmental concerns with the potential to have impacted the Phase I Property.

Based on the available historical information, the Phase I Property was initially developed with a public roadway on the eastern portion of the subject site prior to 1945, with the remainder of the property consisting of agricultural use land. The Phase I Property was developed with the existing commercial building in approximately 2002. The building has operated as retail store since that time to the present day. Two potentially contaminating activities related to on-site activities were identified including the potential presence of fill material of unknown quality (APEC 1) and the use of de-icing agents for road and pedestrian safety (APEC 2).

Based on the available historical information, adjacent and surrounding properties within the Phase I Study Area have been developed primarily for commercial purposes. Off-site PCAs, including former retail fuel outlets and automotive service garages located to the north and east, and a former dry cleaner and PCB waste storage site located to the southeast, were identified and are considered to represent APECs on the Phase I Property. The remaining PCAs identified in the Phase I Study Area are not considered to represent APECs on the Phase I Property due to their separation distance and/or the down/cross-gradient orientation with respect to the Phase I Property.

Following the historical research, a site visit was conducted. The Phase I Property is occupied by a commercial building used for commercial retail purposes (The Beer Store). No environmental concerns were identified with the current use of the Phase I Property.

Land use within the Phase I Study Area is primarily commercial, with some properties used for industrial and agricultural or other purposes. No previously unidentified PCAs were observed during the review of the current use of surrounding properties.

Based on the findings of the Phase I ESA, it is **our opinion that a Phase II-Environmental Site Assessment is required for the Phase I Property.**

## 9.0 STATEMENT OF LIMITATIONS

This Phase I - Environmental Site Assessment report has been prepared in general accordance with O.Reg. 153/04, as amended, and meets the requirements of CSA Z768-01 (reaffirmed 2022). The conclusions presented herein are based on information gathered from a limited historical review and field inspection program. The findings of the Phase I - ESA are based on a review of readily available geological, historical and regulatory information and a cursory review made at the time of the field assessment. The historical research relies on information supplied by others, such as, local, provincial and federal agencies and was limited within the scope-of-work, time and budget of the project herein.

Should any conditions be encountered at the Phase I property and/or historical information that differ from our findings, we request that we be notified immediately in order to allow for a reassessment.

This report was prepared for the sole use of Chick-fil-A Canada ULC. Permission and notification from Chick-fil-A Canada ULC and Paterson will be required to release this report to any other party.

### **Paterson Group Inc.**



Kuldeep Panchal, M.Eng.



Jesse Andrechek, P.Eng, Q.P.ESA



### **Report Distribution:**

- ☐ Chick-fil-A Canada ULC
- ☐ Paterson Group

## 10.0 REFERENCES

### **Federal Records**

Air photos at the Energy Mines and Resources Air Photo Library.  
National Archives.  
Maps and photographs (Geological Survey of Canada surficial and subsurface mapping).  
Natural Resources Canada – The Atlas of Canada.  
Environment Canada, National Pollutant Release Inventory.  
PCB Waste Storage Site Inventory.

### **Provincial Records**

MECP Municipal Coal Gasification Plant Site Inventory, 1991.  
MECP document titled “Waste Disposal Site Inventory in Ontario”.  
MECP Brownfields Environmental Site Registry.  
MNR Areas of Natural Significance.  
MECP Water Well Record Inventory.  
Maps and photographs (Geological Survey of Ontario surficial and subsurface mapping).  
Chapman, L.J., and Putnam, D.F., 1984: ‘The Physiography of Southern Ontario, Third Edition’, Ontario Geological Survey Special Volume 2.

### **Municipal Records**

geoOttawa: City of Ottawa electronic mapping website.  
City of Ottawa Historical Land Use Inventory (HLUI) Database.

### **Local Information Sources**

Personal Interviews  
Previous Engineering Reports

### **Public Information Sources**

Google Earth.  
Google Maps/Street View.

### **Private Information Sources**

Environmental Risk Information Services (ERIS) Report, July 24, 2025  
Survey Plan, J.D. Barnes Limited, dated July 9, 2025

# **FIGURES**

**FIGURE 1 – KEY PLAN**

**FIGURE 2 – TOPOGRAPHIC MAP**

**DRAWING PE7169-2 – SITE PLAN**

**DRAWING PE7169-3 – SURROUNDING LAND USE PLAN**



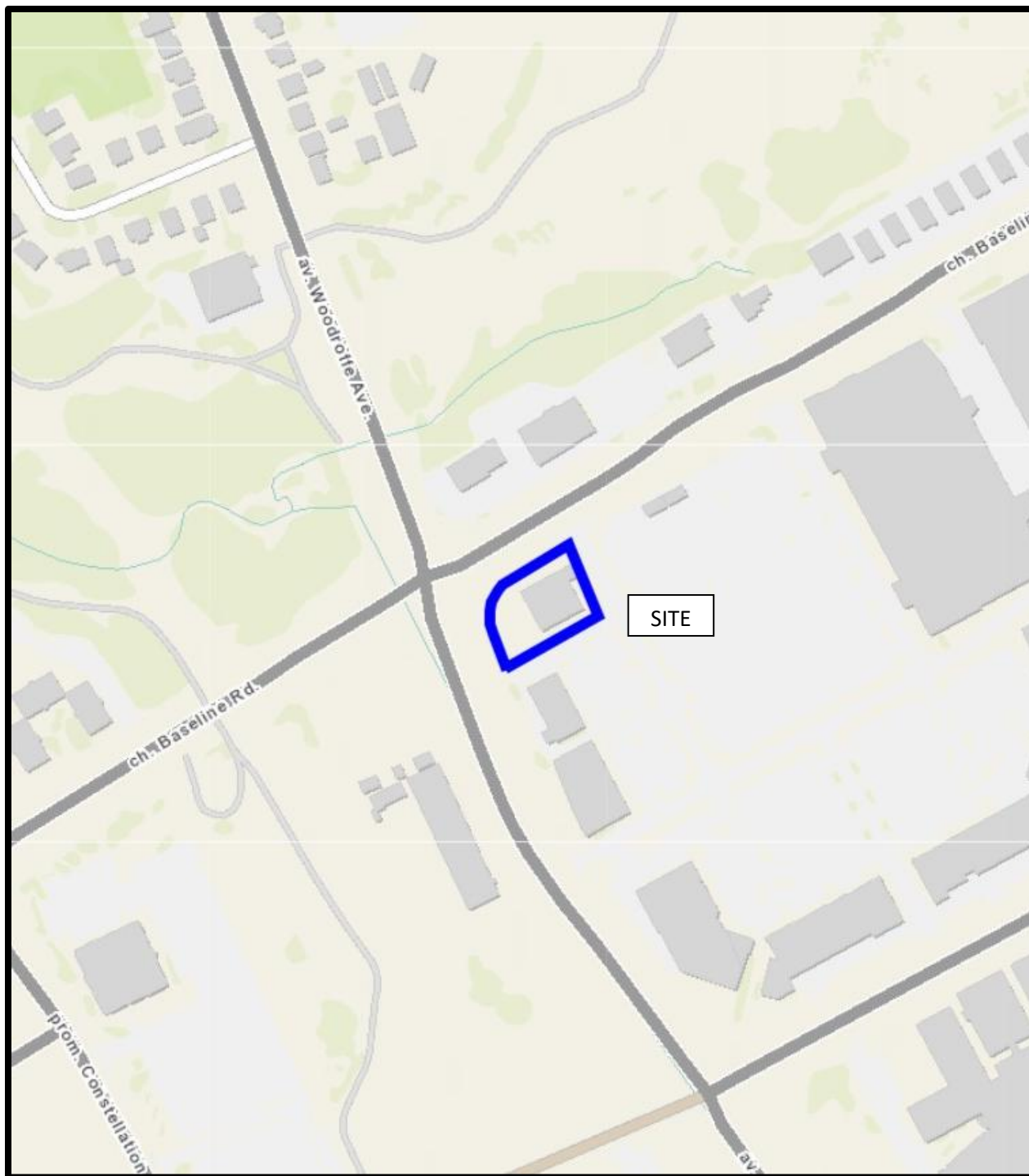


FIGURE 1  
KEY PLAN

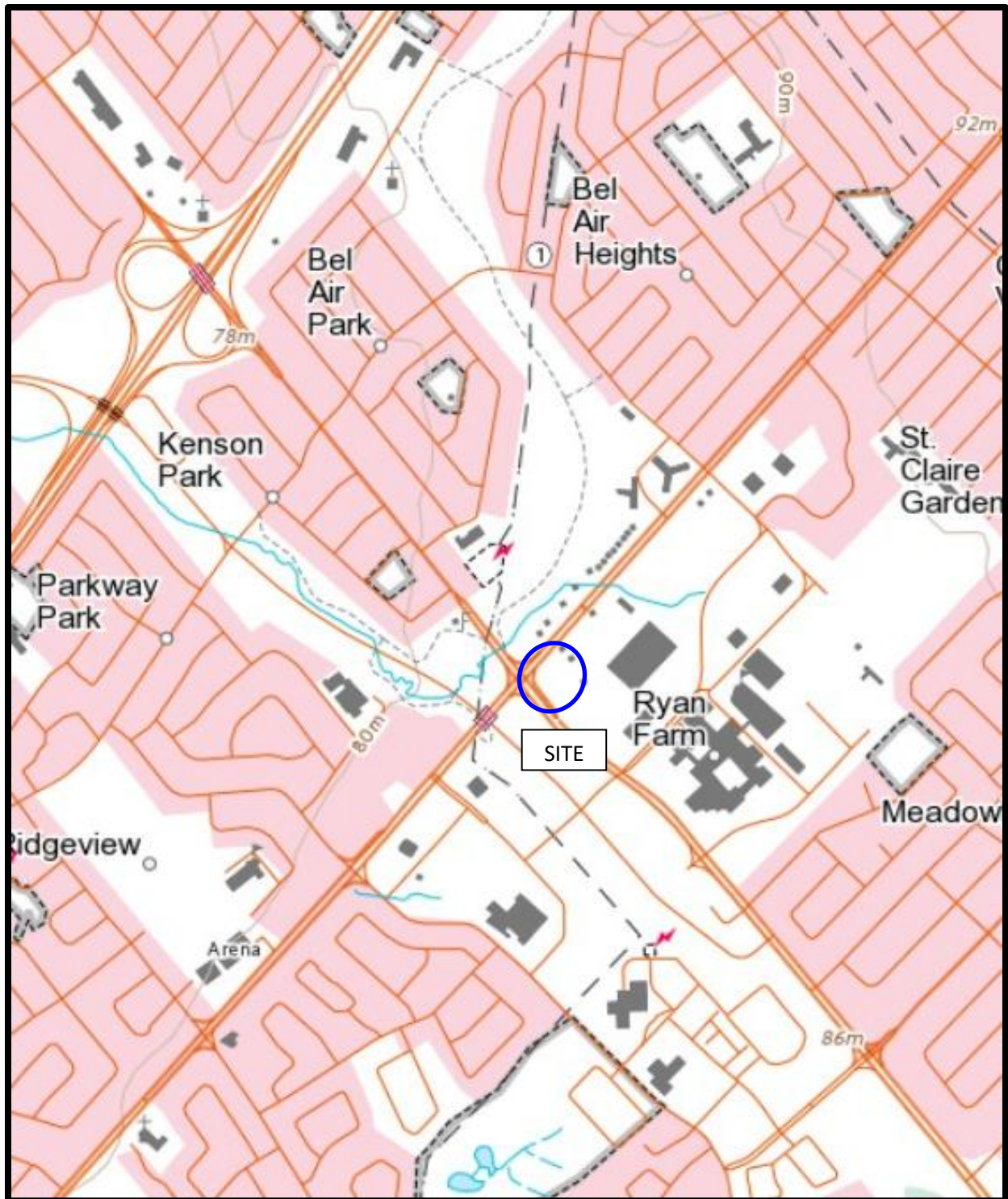
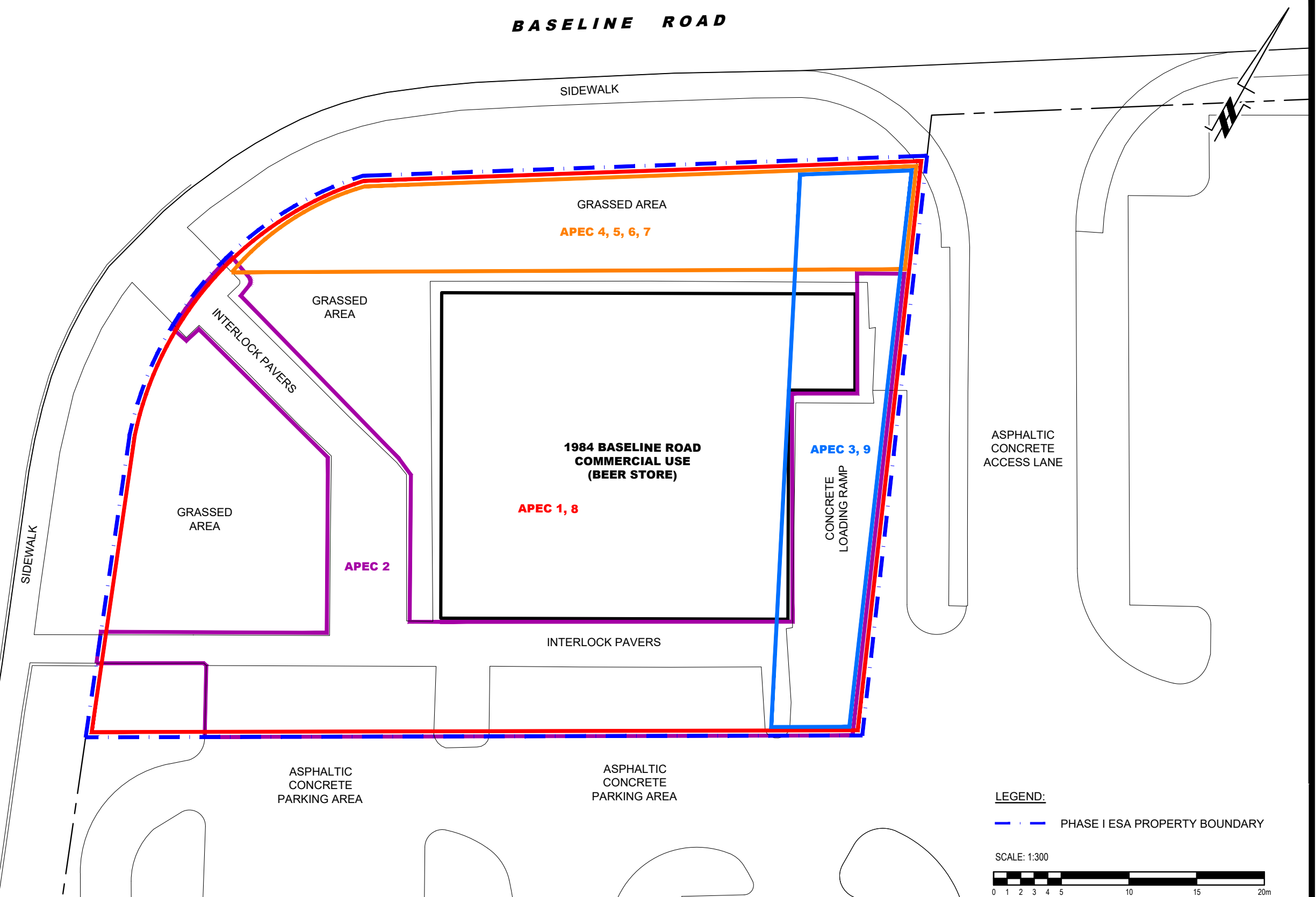


FIGURE 2  
TOPOGRAPHIC MAP

WOODROFFE AVENUE

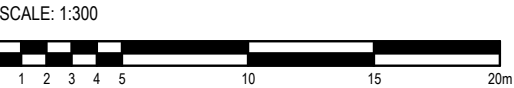
BASELINE ROAD



AREAS OF POTENTIAL ENVIRONMENTAL CONCERN :

| ID # | PCA ID | DESCRIPTION                                                  |
|------|--------|--------------------------------------------------------------|
| 1    | 30     | FILL MATERIAL OF UNKNOWN QUALITY                             |
| 2    | N/A    | APPLICATION OF ROAD SALT                                     |
| 3    | 28     | FORMER RETAIL FUEL OUTLET WITH ONE UNDERGROUND STORAGE TANK  |
| 4    | 28     | FORMER RETAIL FUEL OUTLET WITH TWO UNDERGROUND STORAGE TANKS |
| 5    | 52     | FORMER AUTOMOTIVE SERVICE GARAGE                             |
| 6    | 28     | FORMER RETAIL FUEL OUTLET WITH ONE UNDERGROUND STORAGE TANK  |
| 7    | 52     | FORMER AUTOMOTIVE SERVICE GARAGE                             |
| 8    | 37     | FORMER DRY CLEANERS                                          |
| 9    | N/A    | FORMER PCB WASTE STORAGE SITE                                |

LEGEND:  
— — — — — PHASE I ESA PROPERTY BOUNDARY





**PATERSON GROUP**  
9 AURIGA DRIVE  
OTTAWA, ON  
K2E 7T9  
TEL: (613) 226-7381

| NO. | REVISIONS | DATE | INITIAL |
|-----|-----------|------|---------|
|     |           |      |         |
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CHICK-FIL-A CANADA ULC  
PHASE I - ENVIRONMENTAL SITE ASSESSMENT  
1984 BASELINE ROAD

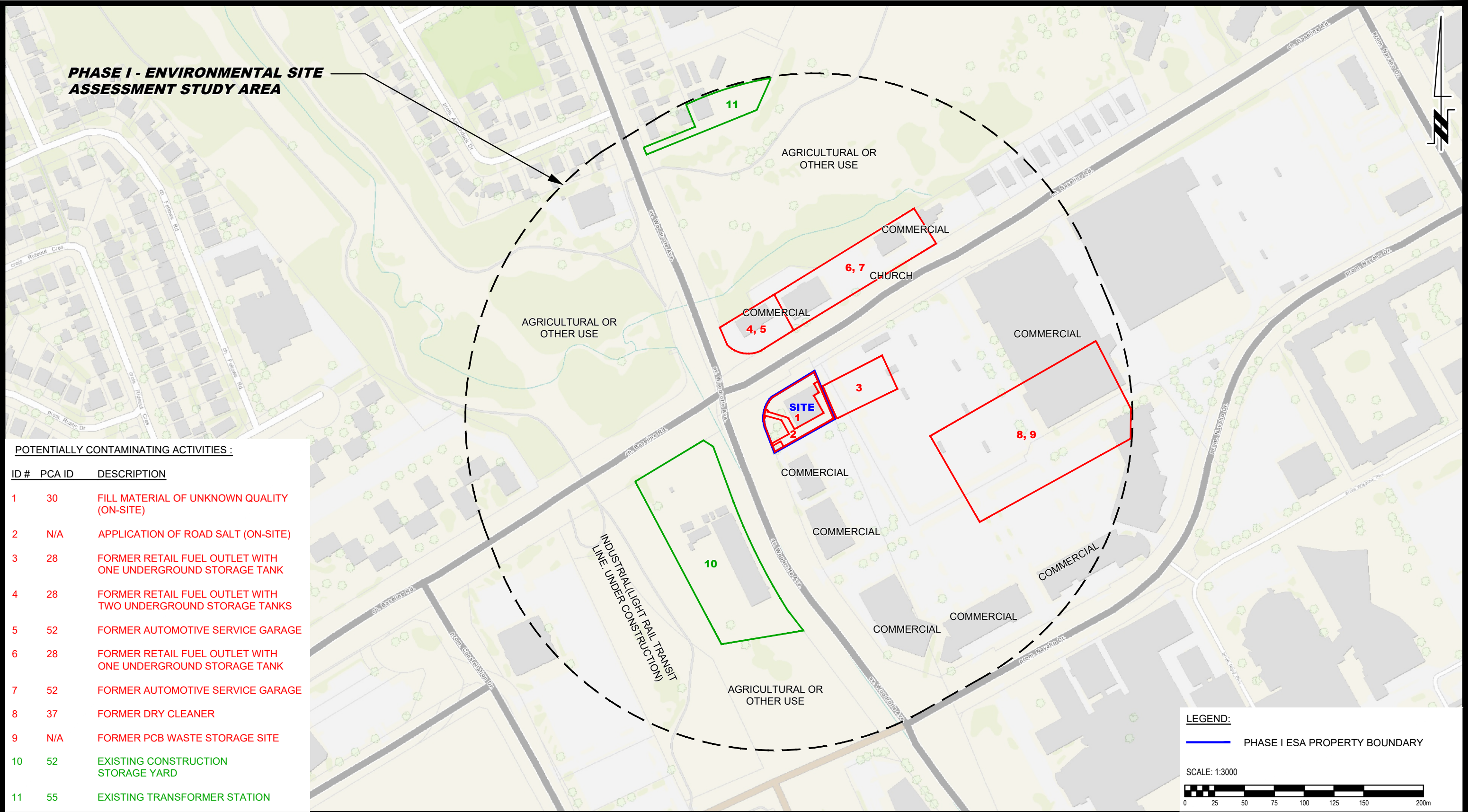
OTTAWA, ONTARIO

Title: SITE PLAN

|              |       |               |          |
|--------------|-------|---------------|----------|
| Scale:       | 1:300 | Date:         | 09/2025  |
| Drawn by:    | NFRV  | Report No.:   | PE7169-2 |
| Checked by:  | KMP   | Dwg. No.:     | PE7169-2 |
| Approved by: | JA    | Revision No.: |          |

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**PHASE I - ENVIRONMENTAL SITE ASSESSMENT STUDY AREA**

**POTENTIALLY CONTAMINATING ACTIVITIES :**

| ID # | PCA ID | DESCRIPTION                                                  |
|------|--------|--------------------------------------------------------------|
| 1    | 30     | FILL MATERIAL OF UNKNOWN QUALITY (ON-SITE)                   |
| 2    | N/A    | APPLICATION OF ROAD SALT (ON-SITE)                           |
| 3    | 28     | FORMER RETAIL FUEL OUTLET WITH ONE UNDERGROUND STORAGE TANK  |
| 4    | 28     | FORMER RETAIL FUEL OUTLET WITH TWO UNDERGROUND STORAGE TANKS |
| 5    | 52     | FORMER AUTOMOTIVE SERVICE GARAGE                             |
| 6    | 28     | FORMER RETAIL FUEL OUTLET WITH ONE UNDERGROUND STORAGE TANK  |
| 7    | 52     | FORMER AUTOMOTIVE SERVICE GARAGE                             |
| 8    | 37     | FORMER DRY CLEANER                                           |
| 9    | N/A    | FORMER PCB WASTE STORAGE SITE                                |
| 10   | 52     | EXISTING CONSTRUCTION STORAGE YARD                           |
| 11   | 55     | EXISTING TRANSFORMER STATION                                 |

**LEGEND:**

— PHASE I ESA PROPERTY BOUNDARY

SCALE: 1:3000

0 25 50 75 100 125 150 200m

**PATERSON GROUP**

9 AURIGA DRIVE  
OTTAWA, ON  
K2E 7T9  
TEL: (613) 226-7381

| NO. | REVISIONS | DATE | INITIAL |
|-----|-----------|------|---------|
|     |           |      |         |
|     |           |      |         |
|     |           |      |         |
|     |           |      |         |

CHICK-FIL-A CANADA ULC

PHASE I - ENVIRONMENTAL SITE ASSESSMENT

1984 BASELINE ROAD

OTTAWA, ONTARIO

Title:

**SURROUNDING LAND USE PLAN**

|              |        |               |                 |
|--------------|--------|---------------|-----------------|
| Scale:       | 1:3000 | Date:         | 09/2025         |
| Drawn by:    | YA     | Report No.:   | PE7169-2        |
| Checked by:  | KMP    | Dwg. No.:     | <b>PE7169-3</b> |
| Approved by: | JA     | Revision No.: |                 |

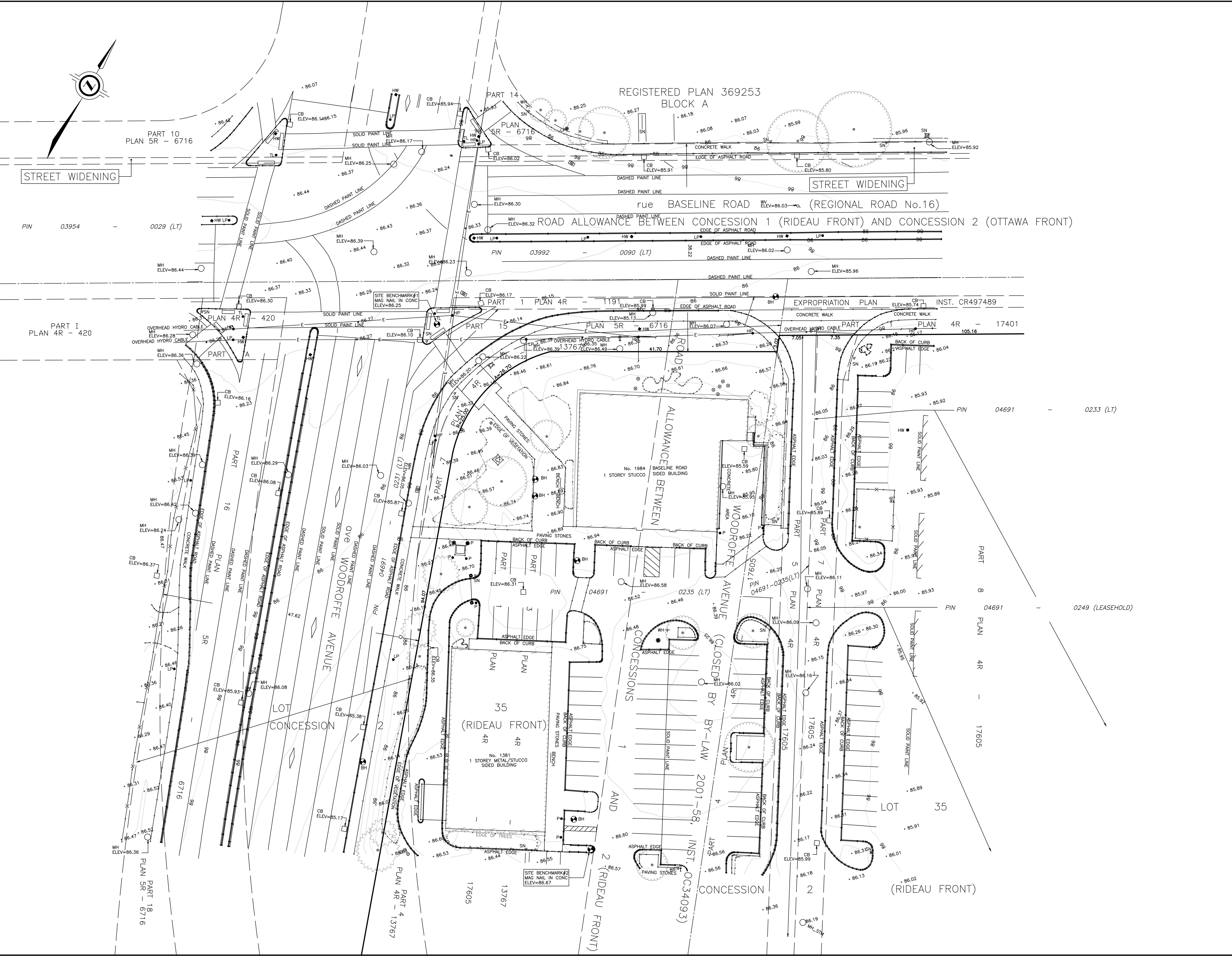
# **APPENDIX 1**

**PLAN OF SURVEY**

**AERIAL PHOTOGRAPHS**

**SITE PHOTOGRAPHS**





SKETCH SHOWING  
TOPOGRAPHIC INFORMATION OF  
**1984 BASELINE ROAD**  
CITY OF OTTAWA  
J.D. BARNES LIMITED  
© COPYRIGHT 2025  
SCALE 1 : 300  
5 0 5 10 20 metres

**METRIC** DISTANCES AND/OR COORDINATES SHOWN ON THIS PLAN ARE IN METRES AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048.

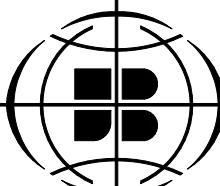
**CAUTION!**  
THIS IS NOT A PLAN OF SURVEY AND SHALL NOT BE USED EXCEPT FOR THE PURPOSE INDICED IN THE TITLE BLOCK.  
THIS PLAN IS PROTECTED BY COPYRIGHT.

**NOTES**  
COORDINATES OBTAINED USING REAL TIME NETWORK (RTN) OBSERVATIONS, UTM ZONE 18, NAD 83 (CSRS).  
CONTOUR INTERVALS ARE SHOWN AS 1.00m FOR MAJOR AND 0.25m FOR MINOR.  
BOUNDARY HAS BEEN COMPILED FROM AVAILABLE REGISTRY OFFICE PLANS AND HAS NOT BEEN VERIFIED IN THE FIELD.  
SOME ELEVATIONS HAVE BEEN REMOVED FROM THE FACE OF THIS PLAN FOR CLARITY AND ARE SHOWN IN THE CORRESPONDING CAD FILE.

**ELEVATION NOTE**  
ELEVATIONS ARE GEODETIC AND ARE REFERRED TO THE PUBLISHED BENCHMARK No.2016-0153, HAVING A PUBLISHED ELEVATION OF 86.947m (CGVD 2878).  
IT IS THE RESPONSIBILITY OF THE USER OF THIS INFORMATION TO VERIFY THAT THE SITE BENCHMARK HAS NOT BEEN ALTERED OR DISTURBED AND THAT ITS RELATIVE ELEVATION AND DESCRIPTION AGREES WITH THE INFORMATION SHOWN ON THIS PLAN.

**LEGEND**  
■ HW DENOTES HANDWELL  
● BH DENOTES BOREHOLE  
SN DENOTES SIGN  
P DENOTES POST/BOLLARD  
□ DENOTES TELECOMMUNICATION MANHOLE  
○ DENOTES TELECOMMUNICATION CHAMBER  
+ DENOTES TELECOMMUNICATION MARK  
○ DENOTES SHRUB  
CONC DENOTES CONCRETE  
ELEV DENOTES ELEVATION  
CB DENOTES CATCH BASIN  
MH DENOTES MANHOLE  
WH DENOTES WATER HYDRANT  
○ DENOTES TREE

**SURVEYOR'S CERTIFICATE**  
I CERTIFY THAT THE SURVEY WAS COMPLETED ON JUNE 18, 2025.  
JULY 9, 2025  
DATE  
SHAWN LEROUX  
ONTARIO LAND SURVEYOR

**J.D. BARNES**  
LIMITED  
LAND INFORMATION SPECIALISTS  
63 STEACIE DRIVE, SUITE 103, KANATA, ON K2K 2A9  
T: (613) 731-7244 F: (613) 254-8659 www.jdbarnes.com

SURVEYING  
MAPPING  
GIS

|           |      |             |           |                |              |
|-----------|------|-------------|-----------|----------------|--------------|
| DRAWN BY: | M.C. | CHECKED BY: | C.F./S.L. | REFERENCE NO.: | 25-10-063-00 |
|           |      |             |           | DATED:         | 2025-07-07   |



AERIAL PHOTOGRAPH  
1945



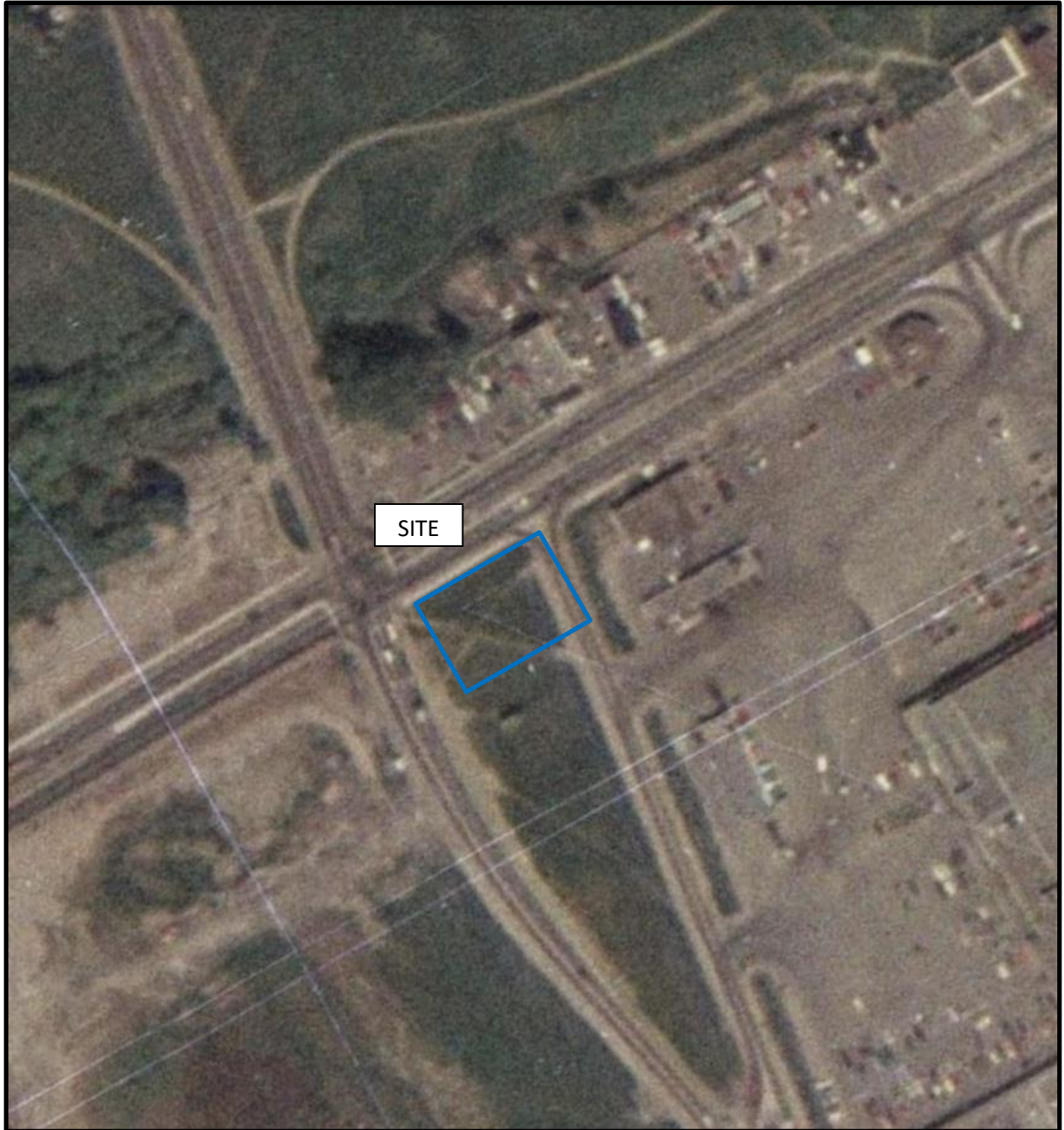


AERIAL PHOTOGRAPH  
1958





AERIAL PHOTOGRAPH  
1965



AERIAL PHOTOGRAPH  
1976



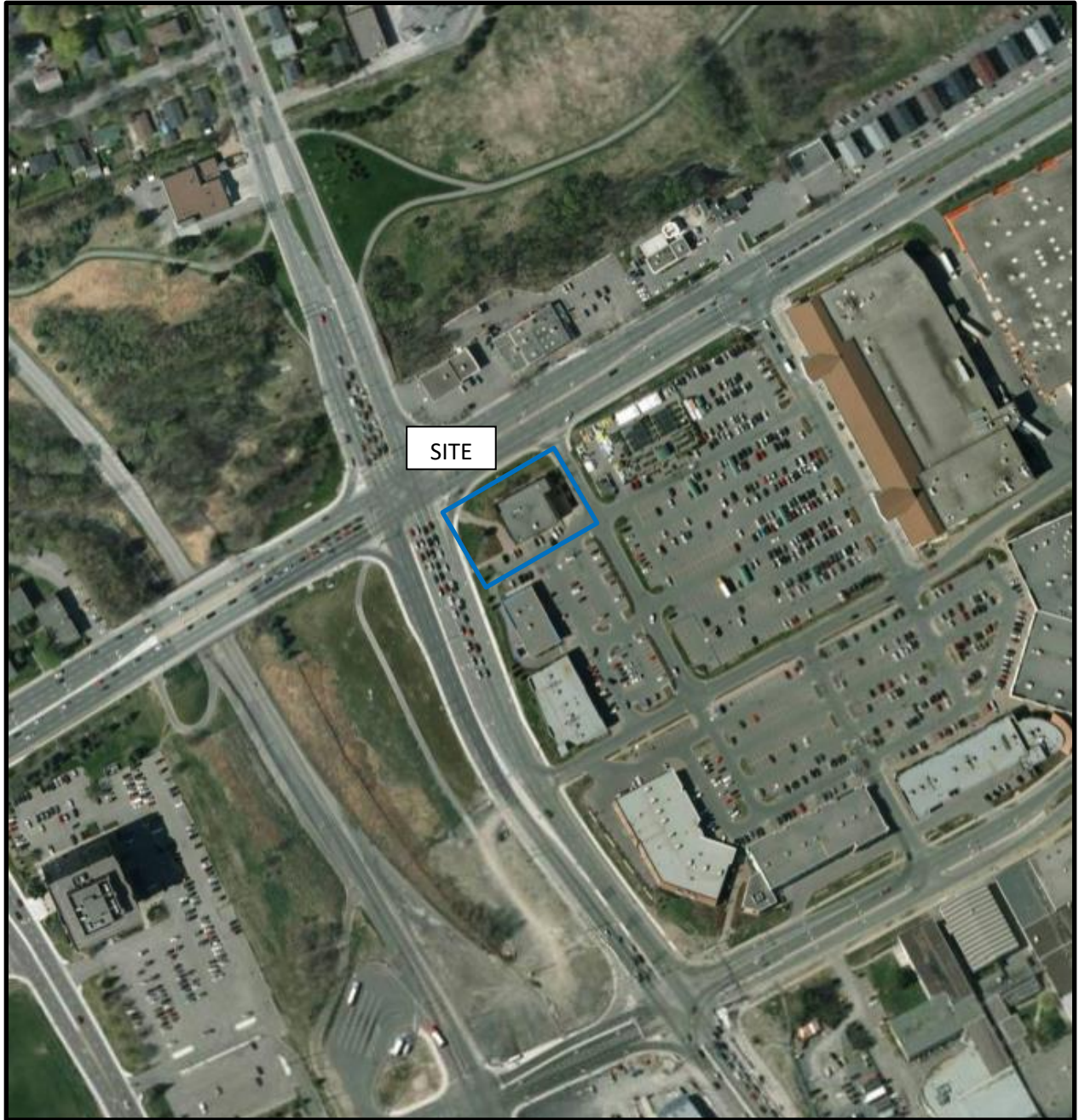


AERIAL PHOTOGRAPH  
1991



AERIAL PHOTOGRAPH  
2002





AERIAL PHOTOGRAPH  
2011





AERIAL PHOTOGRAPH  
2019





AERIAL PHOTOGRAPH  
2025

## Site Photographs

PE7169

1984 Baseline Road, Ottawa ON

July 23, 2025



Photograph 1: View of the southern portion of the Phase I Property, facing north.



Photograph 2: View of the western portion of the Phase I Property, facing north.



## Site Photographs

PE7169

1984 Baseline Road, Ottawa ON

July 23, 2025



Photograph 3: View of northern portion of the Phase I Property, facing east.



Photograph 4: View of eastern portion of the Phase I Property, facing north.

# **APPENDIX 2**

**MECP FREEDOM OF INFORMATION**

**MECP WELL RECORDS**

**TSSA CORRESPONDENCE**

**CITY OF OTTAWA HLUI**

**ERIS REPORT**





August 20, 2025

Mr. Mark Bujaki  
Paterson Group  
9 Auriga Drive  
Ottawa, Ontario K2E 7T9  
mbujaki@patersongroup.ca

Dear Mark Bujaki:

RE: **MECP FOI A-2025-04926, Your Reference PE7169 – Decision Letter**

This letter is in response to your request made pursuant to the Freedom of Information and Protection of Privacy Act (the Act) relating to:

1984 Baseline Road, Ottawa

Timeframe: January 1, 1900 to July 22, 2025

The ministry's District Office has advised that there may be inactive records in the Records Centre, Mississauga. If you would like us to retrieve these files, please submit a separate FOI request quoting this file number. The \$5 application fee will be applied towards any costs incurred with the retrieval of the records from the Records Centre. Please note there is no guarantee that any records will be located responsive to your request.

If you would like us to retrieve these files, **please submit a new request** and inform the analyst below. In the request description section, indicate you are seeking records from the Record Centre in relation to file number A-2025-04926. The \$5 application fee for your new FOI request will be applied towards any costs incurred with the retrieval of the records from the Records Centre.

You may request a review of my decision within 30 days from the date of this letter by contacting the Information and Privacy Commissioner/Ontario at <http://www.ipc.on.ca>. Please note there may be a fee associated with submitting the appeal.

If you have any questions, please contact Shannon Neita at [foi.mecp@ontario.ca](mailto:foi.mecp@ontario.ca).

Yours truly,

**Shannon Neita**

for

Josephine DeSouza  
Manager, Access and Privacy Office

Print only in spaces provided.  
Mark correct box with a checkmark, where applicable.

1532165

Municipality

Con.

102

|                                          |                                               |                                           |           |
|------------------------------------------|-----------------------------------------------|-------------------------------------------|-----------|
| County or District<br>Ottawa - Carleton. | Township/Borough/City/Town/Village<br>Nepean. | Con block tract survey, etc.<br>2         | Lot<br>35 |
| Address<br>Nepean, Ont.                  |                                               | Date completed<br>17 day 07 month 01 year |           |

**LOG OF OVERBURDEN AND BEDROCK MATERIALS (see instructions)**[illegible]

31

32

10 14 15 21 32 43 54 65 76

| 41                    |       | WATER RECORD                                                                |                                                                                                                  | 42 |  |
|-----------------------|-------|-----------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|----|--|
| Water found at - feet |       | Kind of water                                                               |                                                                                                                  |    |  |
| 70                    | 10-13 | <input checked="" type="checkbox"/> Fresh<br><input type="checkbox"/> Salty | <input checked="" type="checkbox"/> Sulphur<br><input type="checkbox"/> Minerals<br><input type="checkbox"/> Gas | 14 |  |
|                       | 15-18 | <input checked="" type="checkbox"/> Fresh<br><input type="checkbox"/> Salty | <input checked="" type="checkbox"/> Sulphur<br><input type="checkbox"/> Minerals<br><input type="checkbox"/> Gas | 19 |  |
|                       | 20-23 | <input type="checkbox"/> Fresh<br><input type="checkbox"/> Salty            | <input type="checkbox"/> Sulphur<br><input type="checkbox"/> Minerals<br><input type="checkbox"/> Gas            | 24 |  |
|                       | 25-28 | <input type="checkbox"/> Fresh<br><input type="checkbox"/> Salty            | <input type="checkbox"/> Sulphur<br><input type="checkbox"/> Minerals<br><input type="checkbox"/> Gas            | 29 |  |
|                       | 30-33 | <input type="checkbox"/> Fresh<br><input type="checkbox"/> Salty            | <input type="checkbox"/> Sulphur<br><input type="checkbox"/> Minerals<br><input type="checkbox"/> Gas            | 34 |  |

| 51 CASING & OPEN HOLE RECORD |                                                                                                                                                                                                 |                       |              |                     |
|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|--------------|---------------------|
| Inside diam inches           | Material                                                                                                                                                                                        | Wall thickness inches | Depth - feet |                     |
|                              |                                                                                                                                                                                                 |                       | From         | To                  |
| 10-11<br>8 1/4               | <input checked="" type="checkbox"/> Steel<br><input type="checkbox"/> Galvanized<br><input type="checkbox"/> Concrete<br><input type="checkbox"/> Open hole<br><input type="checkbox"/> Plastic | 12<br>188             | 0            | 13-16<br>50         |
| 17-18<br>12"                 | <input type="checkbox"/> Steel<br><input type="checkbox"/> Galvanized<br><input type="checkbox"/> Concrete<br><input checked="" type="checkbox"/> Open hole<br><input type="checkbox"/> Plastic | 19                    | 0            | 20-23<br>48         |
| 24-26<br>8 1/2<br>6"         | <input type="checkbox"/> Steel<br><input type="checkbox"/> Galvanized<br><input type="checkbox"/> Concrete<br><input checked="" type="checkbox"/> Open hole<br><input type="checkbox"/> Plastic | 26                    | 48<br>200    | 27-30<br>200<br>250 |

|        |                                |       |          |                        |        |       |
|--------|--------------------------------|-------|----------|------------------------|--------|-------|
| SCREEN | Sizes of opening<br>(Slot No.) | 31-33 | Diameter | 34-38                  | Length | 39-40 |
|        |                                |       | inches   |                        | feet   |       |
|        | Material and type              |       |          | Depth at top of screen |        |       |
|        |                                |       |          | 41-44                  |        | 30    |
|        |                                |       |          | feet                   |        |       |

|                                                   |       |                                                   |  |
|---------------------------------------------------|-------|---------------------------------------------------|--|
| 61                                                |       | <b>PLUGGING &amp; SEALING RECORD</b>              |  |
| <input checked="" type="checkbox"/> Annular space |       | <input type="checkbox"/> Abandonment              |  |
| Depth set at - feet                               |       | Material and type (Cement grout, bentonite, etc.) |  |
| From                                              | To    |                                                   |  |
| 10-13                                             | 14-17 | Bentonite grout                                   |  |
| 2                                                 | 50    |                                                   |  |
| 18-21                                             | 22-25 |                                                   |  |
| 26-29                                             | 30-33 | 80                                                |  |

|              |                                                                                                                   |  |                                                         |  |                                                                                                                 |  |
|--------------|-------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------|--|
| PUMPING TEST | Pumping test method <sup>10</sup><br>1 <input checked="" type="checkbox"/> Pump 2 <input type="checkbox"/> Bailer |  | Pumping rate <sup>11-14</sup><br>5 GPM                  |  | Duration of pumping <sup>15-16</sup><br>1 Hours <sup>17-18</sup><br>15 mins                                     |  |
|              | Static level <sup>19-21</sup><br>50 feet                                                                          |  | Water level end of pumping <sup>22-24</sup><br>250 feet |  | Water levels during 1 <input type="checkbox"/> Pumping 2 <input checked="" type="checkbox"/> Recovery           |  |
|              |                                                                                                                   |  | 15 minutes <sup>26-28</sup><br>50 feet                  |  | 30 minutes <sup>29-31</sup><br>50 feet                                                                          |  |
|              |                                                                                                                   |  | 45 minutes <sup>32-34</sup><br>50 feet                  |  | 60 minutes <sup>35-37</sup><br>50 feet                                                                          |  |
|              | If flowing give rate <sup>38-41</sup><br>GPM                                                                      |  | Pump intake set at<br>feet                              |  | Water at end of test <sup>42</sup><br><input type="checkbox"/> Clear <input checked="" type="checkbox"/> Cloudy |  |
|              | Recommended pump type<br><input type="checkbox"/> Shallow <input checked="" type="checkbox"/> Deep                |  | Recommended pump setting <sup>43-45</sup><br>250 feet   |  | Recommended pump rate <sup>46-49</sup><br>5 GPM                                                                 |  |
| 50-53        |                                                                                                                   |  |                                                         |  |                                                                                                                 |  |

|                                                 |                                                           |                                              |    |
|-------------------------------------------------|-----------------------------------------------------------|----------------------------------------------|----|
| <b>FINAL STATUS OF WELL</b>                     |                                                           |                                              | 54 |
| 1 <input type="checkbox"/> Water supply         | 5 <input type="checkbox"/> Abandoned, insufficient supply | 9 <input type="checkbox"/> Unfinished        |    |
| 2 <input type="checkbox"/> Observation well     | 6 <input type="checkbox"/> Abandoned, poor quality        | 10 <input type="checkbox"/> Replacement well |    |
| 3 <input checked="" type="checkbox"/> Test hole | 7 <input type="checkbox"/> Abandoned (Other)              |                                              |    |
| 4 <input type="checkbox"/> Recharge well        | 8 <input type="checkbox"/> Dewatering                     |                                              |    |

---

|                                       |                                                       |                                               |       |
|---------------------------------------|-------------------------------------------------------|-----------------------------------------------|-------|
| <b>WATER USE</b>                      |                                                       |                                               | 55-56 |
| 1 <input type="checkbox"/> Domestic   | 5 <input type="checkbox"/> Commercial                 | 9 <input checked="" type="checkbox"/> Not use |       |
| 2 <input type="checkbox"/> Stock      | 6 <input type="checkbox"/> Municipal                  | 10 <input type="checkbox"/> Other .....       |       |
| 3 <input type="checkbox"/> Irrigation | 7 <input type="checkbox"/> Public supply              |                                               |       |
| 4 <input type="checkbox"/> Industrial | 8 <input type="checkbox"/> Cooling & air conditioning |                                               |       |

---

|                                                  |                                                      |                                         |    |
|--------------------------------------------------|------------------------------------------------------|-----------------------------------------|----|
| <b>METHOD OF CONSTRUCTION</b>                    |                                                      |                                         | 57 |
| 1 <input type="checkbox"/> Cable tool            | 5 <input checked="" type="checkbox"/> Air percussion | 9 <input type="checkbox"/> Driving      |    |
| 2 <input type="checkbox"/> Rotary (conventional) | 6 <input type="checkbox"/> Boring                    | 10 <input type="checkbox"/> Digging     |    |
| 3 <input type="checkbox"/> Rotary (reverse)      | 7 <input type="checkbox"/> Diamond                   | 11 <input type="checkbox"/> Other ..... |    |
| 4 <input type="checkbox"/> Rotary (air)          | 8 <input type="checkbox"/> Jetting                   |                                         |    |

**LOCATION OF WELL**

In diagram below show distances of well from road and lot line.  
Indicate north by arrow.

Woodroffe Ave

Baseline Rd

90'

95'

234287

|                                                                                     |                               |
|-------------------------------------------------------------------------------------|-------------------------------|
| Name of Well Contractor                                                             | Well Contractor's Licence No. |
| Air Rock Drilling Ltd                                                               | 1119                          |
| Address                                                                             |                               |
| RR#2 Jasper, Ont                                                                    |                               |
| Name of Well Technician                                                             | Well Technician's Licence No. |
| Shannon Purcell                                                                     | T2122                         |
| Signature of Technician/Contractor                                                  | Submission date               |
|  | 31 07 01<br>day mo yr         |

|                   |                    |               |       |               |       |    |
|-------------------|--------------------|---------------|-------|---------------|-------|----|
| MINISTRY USE ONLY | Data source        | 58 Contractor | 59-62 | Date received | 63-68 | 80 |
|                   |                    | 1119          |       | AUG 13 2001   |       |    |
|                   | Date of inspection | Inspector     |       |               |       |    |
|                   | Remarks            |               |       |               |       |    |



Measurements recorded in: ☒ Metric ☐ Imperial

A254685 Tag#: A254685

LEIKIN GROUP INC

Well Location

|                                                                     |            |                                |                      |                                  |  |
|---------------------------------------------------------------------|------------|--------------------------------|----------------------|----------------------------------|--|
| Address of Well Location (Street Number/Name)<br>1984 Baseline Road |            | Township                       | Lot                  | Concession                       |  |
| County/District/Municipality                                        |            | City/Town/Village<br>Oranville | Province<br>Ontario  | Postal Code                      |  |
| UTM Coordinates<br>NAD 83                                           | Zone<br>18 | Easting<br>440312              | Northings<br>5022292 | Municipal Plan and Sublot Number |  |
|                                                                     |            |                                |                      | Other                            |  |

| Overburden and Bedrock Materials/Abandonment Sealing Record (see instructions on the back of this form) |                      |                 |                     |              |      |
|---------------------------------------------------------------------------------------------------------|----------------------|-----------------|---------------------|--------------|------|
| General Colour                                                                                          | Most Common Material | Other Materials | General Description | Depth (m/ft) |      |
| BRN                                                                                                     | top soil             |                 | soft                | 0            | .31  |
| BRN                                                                                                     | sand                 | silt            | soft                | .31          | 2.79 |
| GRY                                                                                                     | clay                 | silt            | soft                | 2.79         | 5.79 |
| GRY                                                                                                     | sand                 | silt            | dense               | 5.79         | 7.01 |
|                                                                                                         |                      |                 |                     |              |      |
|                                                                                                         |                      |                 |                     |              |      |
|                                                                                                         |                      |                 |                     |              |      |
|                                                                                                         |                      |                 |                     |              |      |
|                                                                                                         |                      |                 |                     |              |      |

| Annular Space       |                                          |                        |
|---------------------|------------------------------------------|------------------------|
| Depth Set at (m/ft) | Type of Sealant Used (Material and Type) | Volume Placed (m³/ft³) |
| 0 .31               | concrete / flush mount                   |                        |
| .31 3.66            | ben to nite                              |                        |
| 3.66 7.01           | litter sand                              |                        |

| Method of Construction                                                                                                                                                                                                                                                 | Well Use                                                                                                                                                                                                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Cable Tool<br><input type="checkbox"/> Rotary (Conventional)<br><input type="checkbox"/> Rotary (Reverse)<br><input type="checkbox"/> Boring<br><input checked="" type="checkbox"/> Air percussion<br><input type="checkbox"/> Other, specify | <input type="checkbox"/> Public<br><input type="checkbox"/> Domestic<br><input type="checkbox"/> Livestock<br><input type="checkbox"/> Irrigation<br><input type="checkbox"/> Industrial<br><input type="checkbox"/> Other, specify |
| <input type="checkbox"/> Diamond<br><input type="checkbox"/> Jetting<br><input type="checkbox"/> Driving<br><input type="checkbox"/> Digging                                                                                                                           | <input type="checkbox"/> Commercial<br><input type="checkbox"/> Municipal<br><input checked="" type="checkbox"/> Test Hole<br><input type="checkbox"/> Cooling & Air Conditioning                                                   |
|                                                                                                                                                                                                                                                                        | <input type="checkbox"/> Not used<br><input type="checkbox"/> Dewatering<br><input checked="" type="checkbox"/> Monitoring                                                                                                          |

| Construction Record - Casing |                                                                          |                        | Status of Well |      |
|------------------------------|--------------------------------------------------------------------------|------------------------|----------------|------|
| Inside Diameter (cm/in)      | Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel) | Wall Thickness (cm/in) | Depth (m/ft)   |      |
| 5.20                         | PVC                                                                      | .390                   | 0              | 3.96 |
|                              |                                                                          |                        |                |      |
|                              |                                                                          |                        |                |      |
|                              |                                                                          |                        |                |      |
|                              |                                                                          |                        |                |      |
|                              |                                                                          |                        |                |      |
|                              |                                                                          |                        |                |      |

☐ Water Supply  
☐ Replacement Well  
☐ Test Hole  
☐ Recharge Well  
☐ Dewatering Well  
☒ Observation and/or Monitoring Hole  
☐ Alteration (Construction)  
☐ Abandoned, Insufficient Supply  
☐ Abandoned, Poor Water Quality  
☐ Abandoned, other, specify  
☐ Other, specify

| Construction Record - Screen |                                       |          |              |
|------------------------------|---------------------------------------|----------|--------------|
| Outside Diameter (cm/in)     | Material (Plastic, Galvanized, Steel) | Slot No. | Depth (m/ft) |
| 6.03                         | PVC                                   | 10       | 3.96 7.01    |
|                              |                                       |          |              |
|                              |                                       |          |              |

| Water Details               |                                                                                                                                                      | Hole Diameter |                  |
|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------------|
| Water found at Depth (m/ft) | Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify | Depth (m/ft)  | Diameter (cm/in) |
|                             |                                                                                                                                                      | 0 7.01        | 11.43            |
|                             |                                                                                                                                                      |               |                  |
|                             |                                                                                                                                                      |               |                  |

Well Contractor and Well Technician Information

|                                                              |                                                                 |
|--------------------------------------------------------------|-----------------------------------------------------------------|
| Business Name of Well Contractor<br>Strata Drilling Group    | Well Contractor's Licence No.<br>7241                           |
| Business Address (Street Number/Name)<br>165 Shields Court   | Municipality<br>Markham                                         |
| Province<br>ON                                               | Postal Code<br>L3R 9V2                                          |
| Business E-mail Address<br>L3R9V2@waterrecords@strataoil.com |                                                                 |
| Bus. Telephone No. (inc. area code)<br>905 940 7919          | Name of Well Technician (Last Name, First Name)<br>Beatty Brian |
| Well Technician's Licence No.<br>3616                        | Signature of Technician and/or Contractor<br>[Signature]        |
|                                                              | Date Submitted<br>Nov 8 2018                                    |

| Results of Well Yield Testing                                                           |  |            |                    |
|-----------------------------------------------------------------------------------------|--|------------|--------------------|
| After test of well yield, water was:                                                    |  | Draw Down  |                    |
| <input type="checkbox"/> Clear and sand free<br><input type="checkbox"/> Other, specify |  | Time (min) | Water Level (m/ft) |
| If pumping discontinued, give reason:                                                   |  | Time (min) | Water Level (m/ft) |
| Pump intake set at (m/ft)                                                               |  | 1          | 1                  |
| Pumping rate (l/min / GPM)                                                              |  | 2          | 2                  |
| Duration of pumping<br>hrs + min                                                        |  | 3          | 3                  |
| Final water level end of pumping (m/ft)                                                 |  | 4          | 4                  |
| If flowing give rate (l/min / GPM)                                                      |  | 5          | 5                  |
| Recommended pump depth (m/ft)                                                           |  | 10         | 10                 |
| Recommended pump rate (l/min / GPM)                                                     |  | 15         | 15                 |
| Well production (l/min / GPM)                                                           |  | 20         | 20                 |
| Disinfected?                                                                            |  | 25         | 25                 |
| <input type="checkbox"/> Yes <input type="checkbox"/> No                                |  | 30         | 30                 |
|                                                                                         |  | 40         | 40                 |
|                                                                                         |  | 50         | 50                 |
|                                                                                         |  | 60         | 60                 |

Map of Well Location

Please provide a map below following instructions on the back.

MW1850-01

Comments:

|                                                                                                           |                                                       |                                 |
|-----------------------------------------------------------------------------------------------------------|-------------------------------------------------------|---------------------------------|
| Well owner's information package delivered<br><input type="checkbox"/> Yes<br><input type="checkbox"/> No | Date Package Delivered<br>Y Y Y Y M M D D<br>20180808 | Date Work Completed<br>20180808 |
|-----------------------------------------------------------------------------------------------------------|-------------------------------------------------------|---------------------------------|

Ministry Use Only

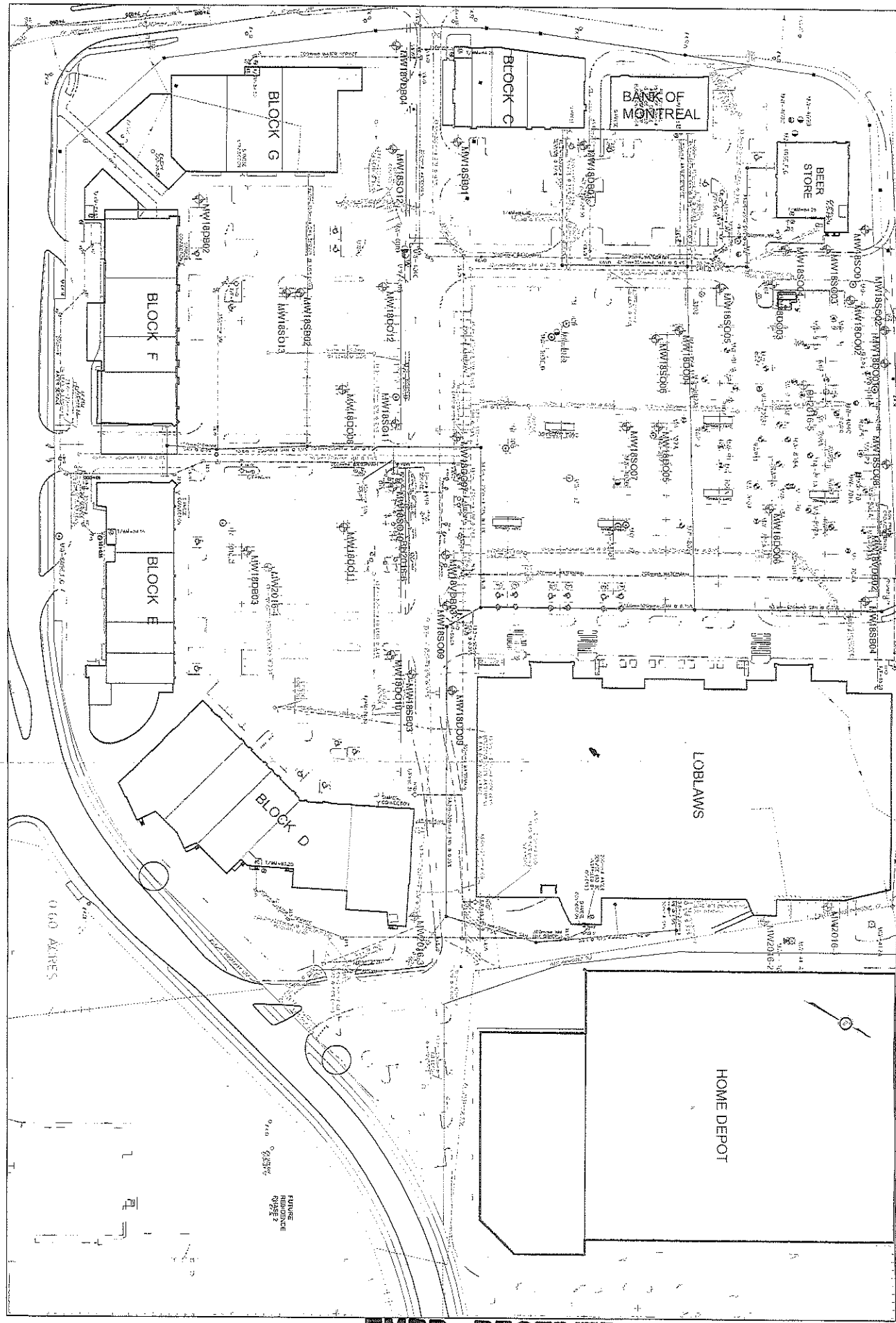
Audit No. 2290685

NOV 19 2018

Received



S-22550



EMRB - RECEIVED

NOV 19 2018  
C-7241  
2290685

- LEGEND
- PROPOSED BOREHOLE LOCATIONS 2018
  - SO3 SHALLOW OVERBURDEN
  - DO3 DEEP OVERBURDEN
  - SB3 SHALLOW BEDROCK
  - DB3 DEEP BEDROCK
  - VB33 VERY DEEP BEDROCK

LOBLAW PROPERTIES LIMITED  
COLLEGE SQUARE, OTTAWA  
Proposed Well & U/G Utility Locations

AECOM

FIGURE 1

THIS DRAWING HAS BEEN PREPARED FOR THE USE OF AECOM'S CLIENT AND MAY NOT BE USED, REPRODUCED OR RELIED UPON BY THIRD PARTIES, EXCEPT AS AGREED BY AECOM AND ITS CLIENT, AS REQUIRED BY LAW OR FOR USE BY GOVERNMENTAL REVIEWING AGENCIES. AECOM ACCEPTS NO RESPONSIBILITY, AND DENIES ANY LIABILITY WHATSOEVER, TO ANY PARTY THAT MODIFIES THIS DRAWING WITHOUT AECOM'S EXPRESS WRITTEN CONSENT.

LEIKIN GROUP INC.

|                                                                     |  |                                  |  |                     |  |             |  |
|---------------------------------------------------------------------|--|----------------------------------|--|---------------------|--|-------------|--|
| Address of Well Location (Street Number/Name)<br>1980 Baseline Road |  | Township                         |  | Lot                 |  | Concession  |  |
| County/District/Municipality                                        |  | City/Town/Village<br>Ottawa      |  | Province<br>Ontario |  | Postal Code |  |
| UTM Coordinates<br>NAD 83 10 440 205 50 222 61                      |  | Municipal Plan and Sublot Number |  | Other               |  |             |  |

|                                                                                                         |                      |                 |                     |              |    |
|---------------------------------------------------------------------------------------------------------|----------------------|-----------------|---------------------|--------------|----|
| Overburden and Bedrock Materials/Abandonment Sealing Record (see instructions on the back of this form) |                      |                 |                     |              |    |
| General Colour                                                                                          | Most Common Material | Other Materials | General Description | Depth (m/ft) |    |
| Brown                                                                                                   | Dark Sand Gravel     |                 |                     | From         | To |
| Brown                                                                                                   | Clay moist           |                 |                     | 10           | 17 |
| Grey                                                                                                    | Clay till soft       |                 |                     | 17           | 33 |
| Grey                                                                                                    | Silt Sand till       |                 |                     | 33           | 39 |
|                                                                                                         |                      |                 |                     |              |    |
|                                                                                                         |                      |                 |                     |              |    |
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|---------------------|------------------------------------------|------------------------|--|
| Annular Space       |                                          |                        |  |
| Depth Set at (m/ft) | Type of Sealant Used (Material and Type) | Volume Placed (m³/ft³) |  |
| From To             |                                          |                        |  |
| 0 1                 | Concrete                                 |                        |  |
| 1 28                | Hole plug                                |                        |  |
| 28 39               | Sand #0                                  |                        |  |

|                                                           |                                  |                                         |                                                     |
|-----------------------------------------------------------|----------------------------------|-----------------------------------------|-----------------------------------------------------|
| Method of Construction                                    |                                  | Well Use                                |                                                     |
| <input type="checkbox"/> Cable Tool                       | <input type="checkbox"/> Diamond | <input type="checkbox"/> Public         | <input type="checkbox"/> Commercial                 |
| <input checked="" type="checkbox"/> Rotary (Conventional) | <input type="checkbox"/> Jetting | <input type="checkbox"/> Domestic       | <input type="checkbox"/> Municipal                  |
| <input type="checkbox"/> Rotary (Reverse)                 | <input type="checkbox"/> Driving | <input type="checkbox"/> Livestock      | <input checked="" type="checkbox"/> Test Hole       |
| <input type="checkbox"/> Boring                           | <input type="checkbox"/> Digging | <input type="checkbox"/> Irrigation     | <input checked="" type="checkbox"/> Monitoring      |
| <input type="checkbox"/> Air percussion                   |                                  | <input type="checkbox"/> Industrial     | <input type="checkbox"/> Cooling & Air Conditioning |
| <input type="checkbox"/> Other, specify                   |                                  | <input type="checkbox"/> Other, specify |                                                     |

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|------------------------------|--------------------------------------------------------------------------|------------------------|--------------|-------------------------------------------------------------|--|
| Construction Record - Casing |                                                                          |                        |              | Status of Well                                              |  |
| Inside Diameter (cm/in)      | Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel) | Wall Thickness (cm/in) | Depth (m/ft) |                                                             |  |
|                              |                                                                          |                        | From To      |                                                             |  |
| 2                            | Pvc                                                                      | 0.25                   | 0 29         | <input type="checkbox"/> Water Supply                       |  |
|                              |                                                                          |                        |              | <input type="checkbox"/> Replacement Well                   |  |
|                              |                                                                          |                        |              | <input type="checkbox"/> Test Hole                          |  |
|                              |                                                                          |                        |              | <input type="checkbox"/> Recharge Well                      |  |
|                              |                                                                          |                        |              | <input type="checkbox"/> Dewatering Well                    |  |
|                              |                                                                          |                        |              | <input type="checkbox"/> Observation and/or Monitoring Hole |  |
|                              |                                                                          |                        |              | <input type="checkbox"/> Alteration (Construction)          |  |
|                              |                                                                          |                        |              | <input type="checkbox"/> Abandoned, Insufficient Supply     |  |
|                              |                                                                          |                        |              | <input type="checkbox"/> Abandoned, Poor Water Quality      |  |
|                              |                                                                          |                        |              | <input type="checkbox"/> Abandoned, other, specify          |  |
|                              |                                                                          |                        |              | <input type="checkbox"/> Other, specify                     |  |

|                              |                                       |          |              |
|------------------------------|---------------------------------------|----------|--------------|
| Construction Record - Screen |                                       |          |              |
| Outside Diameter (cm/in)     | Material (Plastic, Galvanized, Steel) | Slot No. | Depth (m/ft) |
|                              |                                       |          | From To      |
| 2.25                         | Pvc                                   | 10       | 29 39        |

|                             |                                                                                                                                                      |               |                  |
|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------------|
| Water Details               |                                                                                                                                                      | Hole Diameter |                  |
| Water found at Depth (m/ft) | Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify | Depth (m/ft)  | Diameter (cm/in) |
|                             |                                                                                                                                                      | From To       |                  |
|                             |                                                                                                                                                      | 0 39          | 8"               |
|                             |                                                                                                                                                      |               |                  |
|                             |                                                                                                                                                      |               |                  |

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|--------------------------------------------------------------|----------------------------------------------------------------|
| Well Contractor and Well Technician Information              |                                                                |
| Business Name of Well Contractor<br>Strata Soil Sampling Inc | Well Contractor's Licence No.<br>72411                         |
| Business Address (Street Number/Name)<br>165 Shields Court   | Municipality<br>Markham                                        |
| Province<br>Ontario                                          | Postal Code<br>L3R 0A2                                         |
| Business E-mail Address<br>wrcardse@stratasoil.com           |                                                                |
| Bus. Telephone No. (inc. area code)<br>405 940 7919          | Name of Well Technician (Last Name, First Name)<br>Tesley Sean |
| Well Technician's Licence No.<br>37117                       | Signature of Technician and/or Contractor<br>[Signature]       |
|                                                              | Date Submitted<br>2019/01/25                                   |

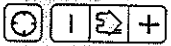
|                                                                                                        |                                                         |                                                      |
|--------------------------------------------------------------------------------------------------------|---------------------------------------------------------|------------------------------------------------------|
| Well owner's information package delivered<br><input type="checkbox"/> Yes <input type="checkbox"/> No | Date Package Delivered<br>Y Y Y Y M M D D<br>2019 01 25 | Date Work Completed<br>Y Y Y Y M M D D<br>2019 01 25 |
|--------------------------------------------------------------------------------------------------------|---------------------------------------------------------|------------------------------------------------------|

|                      |                         |
|----------------------|-------------------------|
| Ministry Use Only    |                         |
| Audit No.<br>2305257 | Received<br>MAR 15 2019 |

Well Map

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Comments:



100m

0 10 20m

WOODROFFE AVE

BASELINE RD

+P

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5-23-23

MAR 15 2019

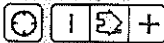
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City of Ottawa, Province of Ontario, San Canada, San, HRE, Gromin, INCORPORATED, U.S. 501, 50A, 50B, 50C, 50D, 50E, 50F, 50G, 50H, 50I, 50J, 50K, 50L, 50M, 50N, 50O, 50P, 50Q, 50R, 50S, 50T, 50U, 50V, 50W, 50X, 50Y, 50Z, 50AA, 50AB, 50AC, 50AD, 50AE, 50AF, 50AG, 50AH, 50AI, 50AJ, 50AK, 50AL, 50AM, 50AN, 50AO, 50AP, 50AQ, 50AR, 50AS, 50AT, 50AU, 50AV, 50AW, 50AX, 50AY, 50AZ, 50BA, 50BB, 50BC, 50BD, 50BE, 50BF, 50BG, 50BH, 50BI, 50BJ, 50BK, 50BL, 50BM, 50BN, 50BO, 50BP, 50BQ, 50BR, 50BS, 50BT, 50BU, 50BV, 50BW, 50BX, 50BY, 50BZ, 50CA, 50CB, 50CC, 50CD, 50CE, 50CF, 50CG, 50CH, 50CI, 50CJ, 50CK, 50CL, 50CM, 50CN, 50CO, 50CP, 50CQ, 50CR, 50CS, 50CT, 50CU, 50CV, 50CW, 50CX, 50CY, 50CZ, 50DA, 50DB, 50DC, 50DD, 50DE, 50DF, 50DG, 50DH, 50DI, 50DJ, 50DK, 50DL, 50DM, 50DN, 50DO, 50DP, 50DQ, 50DR, 50DS, 50DT, 50DU, 50DV, 50DW, 50DX, 50DY, 50DZ, 50EA, 50EB, 50EC, 50ED, 50EE, 50EF, 50EG, 50EH, 50EI, 50EJ, 50EK, 50EL, 50EM, 50EN, 50EO, 50EP, 50EQ, 50ER, 50ES, 50ET, 50EU, 50EV, 50EW, 50EX, 50EY, 50EZ, 50FA, 50FB, 50FC, 50FD, 50FE, 50FF, 50FG, 50FH, 50FI, 50FJ, 50FK, 50FL, 50FM, 50FN, 50FO, 50FP, 50FQ, 50FR, 50FS, 50FT, 50FU, 50FV, 50FW, 50FX, 50FY, 50FZ, 50GA, 50GB, 50GC, 50GD, 50GE, 50GF, 50GG, 50GH, 50GI, 50GJ, 50GK, 50GL, 50GM, 50GN, 50GO, 50GP, 50GQ, 50GR, 50GS, 50GT, 50GU, 50GV, 50GW, 50GX, 50GY, 50GZ, 50HA, 50HB, 50HC, 50HD, 50HE, 50HF, 50HG, 50HH, 50HI, 50HJ, 50HK, 50HL, 50HM, 50HN, 50HO, 50HP, 50HQ, 50HR, 50HS, 50HT, 50HU, 50HV, 50HW, 50HX, 50HY, 50HZ, 50IA, 50IB, 50IC, 50ID, 50IE, 50IF, 50IG, 50IH, 50II, 50IJ, 50IK, 50IL, 50IM, 50IN, 50IO, 50IP, 50IQ, 50IR, 50IS, 50IT, 50IU, 50IV, 50IW, 50IX, 50IY, 50IZ, 50JA, 50JB, 50JC, 50JD, 50JE, 50JF, 50JG, 50JH, 50JI, 50JJ, 50JK, 50JL, 50JM, 50JN, 50JO, 50JP, 50JQ, 50JR, 50JS, 50JT, 50JU, 50JV, 50JW, 50JX, 50JY, 50JZ, 50KA, 50KB, 50KC, 50KD, 50KE, 50KF, 50KG, 50KH, 50KI, 50KJ, 50KK, 50KL, 50KM, 50KN, 50KO, 50KP, 50KQ, 50KR, 50KS, 50KT, 50KU, 50KV, 50KW, 50KX, 50KY, 50KZ, 50LA, 50LB, 50LC, 50LD, 50LE, 50LF, 50LG, 50LH, 50LI, 50LJ, 50LK, 50LL, 50LM, 50LN, 50LO, 50LP, 50LQ, 50LR, 50LS, 50LT, 50LU, 50LV, 50LW, 50LX, 50LY, 50LZ, 50MA, 50MB, 50MC, 50MD, 50ME, 50MF, 50MG, 50MH, 50MI, 50MJ, 50MK, 50ML, 50MM, 50MN, 50MO, 50MP, 50MQ, 50MR, 50MS, 50MT, 50MU, 50MV, 50MW, 50MX, 50MY, 50MZ, 50NA, 50NB, 50NC, 50ND, 50NE, 50NF, 50NG, 50NH, 50NI, 50NJ, 50NK, 50NL, 50NM, 50NN, 50NO, 50NP, 50NQ, 50NR, 50NS, 50NT, 50NU, 50NV, 50NW, 50NX, 50NY, 50NZ, 50OA, 50OB, 50OC, 50OD, 50OE, 50OF, 50OG, 50OH, 50OI, 50OJ, 50OK, 50OL, 50OM, 50ON, 50OO, 50OP, 50OQ, 50OR, 50OS, 50OT, 50OU, 50OV, 50OW, 50OX, 50OY, 50OZ, 50PA, 50PB, 50PC, 50PD, 50PE, 50PF, 50PG, 50PH, 50PI, 50PJ, 50PK, 50PL, 50PM, 50PN, 50PO, 50PP, 50PQ, 50PR, 50PS, 50PT, 50PU, 50PV, 50PW, 50PX, 50PY, 50PZ, 50QA, 50QB, 50QC, 50QD, 50QE, 50QF, 50QG, 50QH, 50QI, 50QJ, 50QK, 50QL, 50QM, 50QN, 50QO, 50QP, 50QQ, 50QR, 50QS, 50QT, 50QU, 50QV, 50QW, 50QX, 50QY, 50QZ, 50RA, 50RB, 50RC, 50RD, 50RE, 50RF, 50RG, 50RH, 50RI, 50RJ, 50RK, 50RL, 50RM, 50RN, 50RO, 50RP, 50RQ, 50RR, 50RS, 50RT, 50RU, 50RV, 50RW, 50RX, 50RY, 50RZ, 50SA, 50SB, 50SC, 50SD, 50SE, 50SF, 50SG, 50SH, 50SI, 50SJ, 50SK, 50SL, 50SM, 50SN, 50SO, 50SP, 50SQ, 50SR, 50SS, 50ST, 50SU, 50SV, 50SW, 50SX, 50SY, 50SZ, 50TA, 50TB, 50TC, 50TD, 50TE, 50TF, 50TG, 50TH, 50TI, 50TJ, 50TK, 50TL, 50TM, 50TN, 50TO, 50TP, 50TQ, 50TR, 50TS, 50TT, 50TU, 50TV, 50TW, 50TX, 50TY, 50TZ, 50UA, 50UB, 50UC, 50UD, 50UE, 50UF, 50UG, 50UH, 50UI, 50UJ, 50UK, 50UL, 50UM, 50UN, 50UO, 50UP, 50UQ, 50UR, 50US, 50UT, 50UU, 50UV, 50UW, 50UX, 50UY, 50UZ, 50VA, 50VB, 50VC, 50VD, 50VE, 50VF, 50VG, 50VH, 50VI, 50VJ, 50VK, 50VL, 50VM, 50VN, 50VO, 50VP, 50VQ, 50VR, 50VS, 50VT, 50VU, 50VV, 50VW, 50VX, 50VY, 50VZ, 50WA, 50WB, 50WC, 50WD, 50WE, 50WF, 50WG, 50WH, 50WI, 50WJ, 50WK, 50WL, 50WM, 50WN, 50WO, 50WP, 50WQ, 50WR, 50WS, 50WT, 50WU, 50WV, 50WW, 50WX, 50WY, 50WZ, 50XA, 50XB, 50XC, 50XD, 50XE, 50XF, 50XG, 50XH, 50XI, 50XJ, 50XK, 50XL, 50XM, 50XN, 50XO, 50XP, 50XQ, 50XR, 50XS, 50XT, 50XU, 50XV, 50XW, 50XX, 50XY, 50XZ, 50YA, 50YB, 50YC, 50YD, 50YE, 50YF, 50YG, 50YH, 50YI, 50YJ, 50YK, 50YL, 50YM, 50YN, 50YO, 50YP, 50YQ, 50YR, 50YS, 50YT, 50YU, 50YV, 50YW, 50YX, 50YY, 50YZ, 50ZA, 50ZB, 50ZC, 50ZD, 50ZE, 50ZF, 50ZG, 50ZH, 50ZI, 50ZJ, 50ZK, 50ZL, 50ZM, 50ZN, 50ZO, 50ZP, 50ZQ, 50ZR, 50ZS, 50ZT, 50ZU, 50ZV, 50ZW, 50ZX, 50ZY, 50ZZ









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WOODROFFE AVE

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MAR 15 2013

City of Ottawa, Province of Ontario, Enl Canada, Enl HERE, Germany, INCORPORATED P. U.S.A. EPA, USDA, NASC, NRC



UTM 18 440385  
5 50219010  
Elev. 40280  
Basin 25 1 Carlton  
County or District  
Con. 1 R.F. Lot 35  
Owner M. Loch Ltd.  
(print in block letters)

3195  
  
**APL**  
The Ontario Water Resources Commission Act

GROUND WATER No. 15  
Well # 5881  
Nepean  
Date completed 21 Feb. 1961  
(day month year)  
Address 490 Industrial Ave.

| Casing and Screen Record                | Pumping Test                                              |
|-----------------------------------------|-----------------------------------------------------------|
| Inside diameter of casing <u>6 1/2"</u> | Static level <u>12'</u>                                   |
| Total length of casing <u>48'</u>       | Test-pumping rate <u>10</u> G.P.M.                        |
| Type of screen <u>✓</u>                 | Pumping level <u>300'</u>                                 |
| Length of screen <u>✓</u>               | Duration of test pumping <u>1 HR.</u>                     |
| Depth to top of screen <u>✓</u>         | Water clear or cloudy at end of test <u>CLEAR</u>         |
| Diameter of finished hole <u>6"</u>     | Recommended pumping rate <u>10</u> G.P.M.                 |
|                                         | with pump setting of <u>300</u> feet below ground surface |

| Well Log                      |             | Water Record |                                        |                                             |
|-------------------------------|-------------|--------------|----------------------------------------|---------------------------------------------|
| Overburden and Bedrock Record | From<br>ft. | To<br>ft.    | Depth(s) at<br>which water(s)<br>found | Kind of water<br>(fresh, salty,<br>sulphur) |
| 0                             |             | 48           |                                        |                                             |
| SILT & Boulders               | 0           |              |                                        |                                             |
| limestone                     | 48          | 315          | 140'                                   | fresh                                       |
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|                               |             |              |                                        |                                             |
|                               |             |              |                                        |                                             |

For what purpose(s) is the water to be used? shopping centre (to be abandoned for city water)

Is well on upland, in valley or on hillside? upland

Drilling or Boring Firm McLean Water Supply Ltd.

Address 1532 Raven Ave. Ottawa

Licence Number 476 196

Name of Driller or Borer A. Scharf

Address \_\_\_\_\_

Date May 16 1961

Wm. McLean  
(Signature of Licensed Drilling or Boring Contractor)

**Location of Well**

In diagram below show distances of well from road and lot line. Indicate north by arrow.

SEE  
Attached  
MAP  
on back  
#1

UTM

Elev

Basin

County or District

Con.

Owner

(print in block letters)

## Casing and Screen Record

Inside diameter of casing 6 1/2"  
 Total length of casing 10'  
 Type of screen ✓  
 Length of screen ✓  
 Depth to top of screen ✓  
 Diameter of finished hole 6"

## Well Log

## Overburden and Bedrock Record

silt & boulders  
limestone

From  
ft.To  
ft.Depth(s) at  
which water(s)  
foundKind of water  
(fresh, salty,  
sulphur)

0  
50

50  
250

250

Fresh

## Location of Well

In diagram below show distances of well from  
road and lot line. Indicate north by arrow.

SEE

ATTACHED

5881

MMP

on back of #1 well  
#3

For what purpose(s) is the water to be used? to be abandonedshopping centre for city waterIs well on upland, in valley, or on hillside? upland

Drilling or Boring Firm

McLean Water Supply Ltd.Address 1532 Raven Ave. OttawaLicence Number 476

Name of Driller or Borer

A. Scharf

Address

Date

May 16  
[Signature]

(Signature of Licensed Drilling or Boring Contractor)



The Ontario Water Resources Commission Act

## WATER WELL RECORD

Township, Village, Town or City

Date completed

(day)

month

year

Address

440385 APL

3195

W 15 N 30

Hepean

Feb.

1961

490 Industrial Ave. Ottawa

UTM 11 18 2 44 0 0 6 5 E

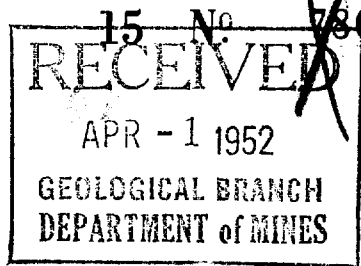
19 R 5 0 2 2 0 0 1 0 N

Elev. 9 R 0 2 8 0

Basin 2 5



The Well Drillers Act  
Department of Mines, Province of Ontario



# Water Well Record

Village, Town or City.....*Ottawa*  
Town or City.....*Baseline Road*  
.....*Carleton Place, Ontario*  
Date Completed...*Nov 30* (day) *1951* (month) (year) Cost of Well (excluding pump).....

## Pipe and Casing Record

## Pumping Test

Casing diameter(s).....*4"*  
Length(s) of casing(s).....*46 ft*  
Type of screen.....  
Length of screen.....  
Distance from top of screen to ground level.....  
Is well a gravel-wall type?.....*Rock*  
Date *Nov 30 / 51*  
Static level.....*41.0*  
Pumping level.....*41.5*  
Pumping rate.....*200 gpm*  
Duration of test.....*1 hour*  
Distance from cylinder or bowls to ground level.....

## Water Record

| Kind (fresh or mineral)..... <i>fresh</i>                                | Depth(s) to Water Horizon(s) | Kind of Water                                                 | No. of Feet Water Rises |
|--------------------------------------------------------------------------|------------------------------|---------------------------------------------------------------|-------------------------|
| Quality (hard, soft, contains iron, sulphur, etc.)..... <i>good</i>      | <i>50</i>                    | <i>[Handwritten diagram showing water level fluctuations]</i> | <i>7.7</i>              |
| Appearance (clear, cloudy, coloured)..... <i>clear</i>                   | <i>65</i>                    |                                                               |                         |
| For what purpose(s) is the water to be used?..... <i>domestic</i>        | <i>100</i>                   |                                                               |                         |
| How far is well from possible source of contamination?..... <i>50 ft</i> |                              |                                                               |                         |
| What is the source of contamination?..... <i>Septic tank</i>             | <i>117</i>                   |                                                               |                         |
| Enclose a copy of any mineral analysis that has been made of water.....  |                              |                                                               |                         |

## Well Log

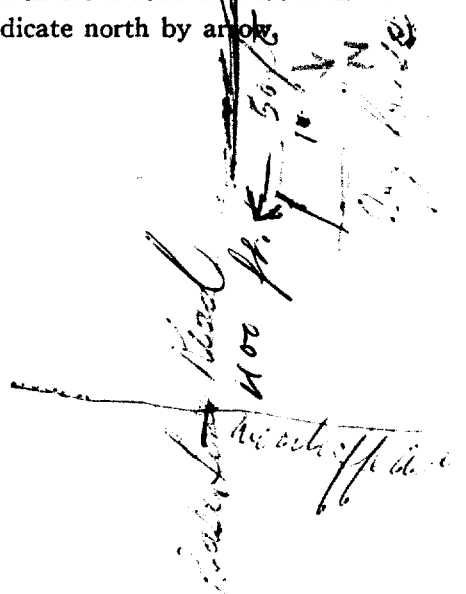
### Overburden and Bedrock Record

| From  | To      |
|-------|---------|
| 0 ft. | ....ft. |

|                            |           |            |
|----------------------------|-----------|------------|
| <i>40 ft Blue Clay</i>     | <i>0</i>  | <i>40</i>  |
| <i>1 ft Blue limestone</i> | <i>40</i> | <i>117</i> |

## Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.



Situation: Is well on upland, in valley, or on hillside?.....  
Drilling Firm.....*J. H. Muligan*  
Address.....  
Name of Driller.....*B. J. Carr* Address.....*City View*  
Date.....*Nov 30 / 51* Licence Number.....*117*  
Signature of Licensee.....*B. J. Carr*

*Baseline Road*

BASELINE





UTM 118Z 4410131210E

15R 50121211615N

The Ontario Water Resources Commission Act

15 No 7889

Elev. 15R 01210

## WATER WELL RECORD

Basin 25 CARLETON

Township, Village, Town or City

OTTAWA

Con. Lot

Date completed 4 JULY 1961

Owner SUN OIL CO. LTD.

Address TORONTO, ONT.

(print in block letters)

## Casing and Screen Record

## Pumping Test

Inside diameter of casing 6"

Total length of casing 35'

Type of screen NONE

Length of screen -

Depth to top of screen -

Diameter of finished hole 6"

Static level 30'

Test-pumping rate 120 G.P.M.

Pumping level 100'

Duration of test pumping 1 HOUR

Water clear or cloudy at end of test CLEAR

Recommended pumping rate 2 G.P.M.

with pump setting of 100' feet below ground surface

## Well Log

## Water Record

## Overburden and Bedrock Record

From ft.

To ft.

Depth(s) at which water(s) found

Kind of water (fresh, salty, sulphur)

Blue Clay  
Black Shale0'  
32'32'  
272'

150'-260'

FRESH

For what purpose(s) is the water to be used? SERVICE

STATION

Is well on upland, in valley, or on hillside? UPLAND.

Drilling or Boring Firm J.B. DUFRESNE

&amp; Co. LTD.

Address 1014 MAITLAND AVE.

OTTAWA, ONT.

Licence Number 194

Name of Driller or Borer W. ROY

Address HULL, P.Q.

Date 4 July 1961

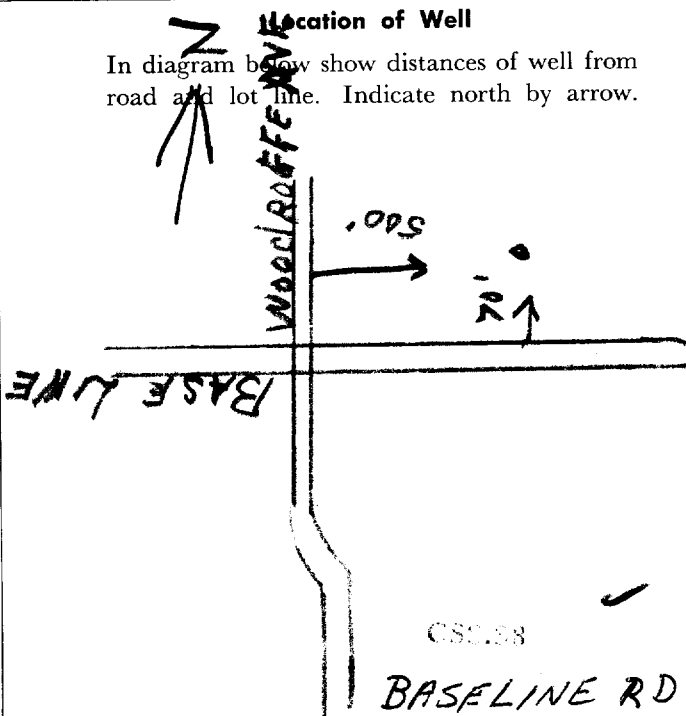
(Signature of Licensed Drilling or Boring Contractor)

Form 7 15M Sets 60-5930

OWRC COPY

## Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.



CS238

BASELINE RD



Mark Bujaki

**From:** Public Information Services <publicinformationservices@tssa.org>  
**Sent:** July 22, 2025 2:19 PM  
**To:** Mark Bujaki  
**Subject:** RE: PE7169 - Records Search Request

**External Email:** Do not click on links or open attachments unless you trust the sender.

Hello ,

**RECORD FOUND IN CURRENT DATABASE:**

- We confirm that there are **fuels records** in our database at the subject address(es).

| Inventory Number | Address          | City   | Province | Postal Code | Status | Reason Code | Asset Class / Inventory Context | Asset Type / Inventory Item       |
|------------------|------------------|--------|----------|-------------|--------|-------------|---------------------------------|-----------------------------------|
| 10299761         | 1900 BASELINE RD | OTTAWA | ON       | K2C 3Z6     | Active | Active      | Propane                         | FS PROPANE CYLR HANDLING FACILITY |

**\*NO OTHER FUELS RECORDS FOUND IN CURRENT DATABASE FOR THIS REQUEST**

For a further search in our archives, please go to the [TSSA Client Portal](#) to complete an Application for Release of Public Information. Please refer to [Training \(tssa.org\)](#) for instructions on how to use the portal. Please refer to [How to Submit a Public Information Request \(tssa.org\)](#) for instructions.

The associated fee must be paid via credit card (Visa or MasterCard).

Once all steps have been successfully completed you will receive your payment receipt via email.

TSSA does not make any representations or warranties with respect to the accuracy or completeness of any records released. The requestor assumes all risk in using or relying on the information provided.

If you have any questions or concerns, please do not hesitate to contact our Public Information Release team at [publicinformationservices@tssa.org](mailto:publicinformationservices@tssa.org).

Kind regards,



**Aleena Tahir | Public Information & Records Agent**  
Public Information  
345 Carlingview Drive  
Toronto, Ontario M9W 6N9  
Tel: +1 416-734-3546 | E-Mail: [ATahir@tssa.org](mailto:ATahir@tssa.org)  
[www.tssa.org](http://www.tssa.org)





**Winner of 2024 5-Star Safety Cultures Award**

**From:** Mark Bujaki <mbujaki@Patersongroup.ca>  
**Sent:** Tuesday, July 22, 2025 2:08 PM  
**To:** Public Information Services <publicinformationservices@tssa.org>  
**Subject:** PE7169 - Records Search Request

**[CAUTION]:** This email originated outside the organisation.  
Please do not click links or open attachments unless you recognise the source of this email and know the content is safe.

Hello,

Could you please complete a search of your records for underground/aboveground storage tanks for the following addresses located in Ottawa, Ontario.

1900 Baseline Road  
1945 Baseline Road  
1981 Baseline Road  
1983 Baseline Road  
1984 Baseline Road  
2030 Baseline Road

1363 Woodroffe Avenue  
1377 Woodroffe Avenue  
1379 Woodroffe Avenue  
1381 Woodroffe Avenue

Thank you



**PATERSON GROUP**  
SOLUTION ORIENTED  
ENGINEERING

Mark Bujaki, B.Sc., MBA  
Junior Environmental Scientist  
Environmental Division  
TEL: (613) 226-7381 ext. 335  
DIRECT: (613) 299-4209  
9 AURIGA DRIVE  
OTTAWA ON K2E 7T9  
[patersongroup.ca](http://patersongroup.ca)

TEMPORARY SHORING DESIGN SERVICES ARE NOW AVAILABLE, PLEASE CONTACT US TO SEE HOW WE CAN HELP!  
NEW OFFICE OPEN IN THE GREATER TORONTO AREA WITH OUR EXPANSIVE LIST OF SERVICES NOW AVAILABLE!

This electronic message and any attached documents are intended only for the named recipients. This communication from the Technical Standards and Safety Authority may contain information that is privileged, confidential or otherwise protected from disclosure and it must not be disclosed, copied, forwarded or distributed without authorization. If you have received this message in error, please notify the sender immediately and delete the original message.

Mark Bujaki

**From:** Public Information Services <publicinformationservices@tssa.org>  
**Sent:** August 7, 2025 9:38 AM  
**To:** Mark Bujaki  
**Subject:** RE: PE7169 - Records Search Request

**External Email:** Do not click on links or open attachments unless you trust the sender.

Hello ,

**RECORD FOUND IN CURRENT DATABASE:**

- We confirm that there are **fuels records** in our database at the subject address(es).

| Inventory Number | Address          | City   | Province | Postal Code | Status  | Reason Code | Asset Class / Inventory Context | Asset Type / Inventory Item       |
|------------------|------------------|--------|----------|-------------|---------|-------------|---------------------------------|-----------------------------------|
| 10102201         | 1980 BASELINE RD | OTTAWA | ON       | K2C 0C6     | EXPIRED | EXPIRED     | FS Facility                     | FS PROPANE CYLR HANDLING FACILITY |
| 10298797         | 1980 BASELINE RD | OTTAWA | ON       | K2C 0C6     | EXPIRED | EXPIRED     | FS Facility                     | FS GASOLINE STATION - SPLIT SERVE |
| 11607491         | 1980 BASELINE RD | OTTAWA | ON       | K2C 0C6     | EXPIRED | EXPIRED     | FS Liquid Fuel Tank             | FS LIQUID FUEL TANK               |
| 11607508         | 1980 BASELINE RD | OTTAWA | ON       | K2C 0C6     | EXPIRED | EXPIRED     | FS Liquid Fuel Tank             | FS LIQUID FUEL TANK               |
| 11607521         | 1980 BASELINE RD | OTTAWA | ON       | K2C 0C6     | EXPIRED | EXPIRED     | FS Liquid Fuel Tank             | FS LIQUID FUEL TANK               |
| 11607536         | 1980 BASELINE RD | OTTAWA | ON       | K2C 0C6     | EXPIRED | EXPIRED     | FS Liquid Fuel Tank             | FS LIQUID FUEL TANK               |
| 11607548         | 1980 BASELINE RD | OTTAWA | ON       | K2C 0C6     | EXPIRED | EXPIRED     | FS Liquid Fuel Tank             | FS LIQUID FUEL TANK               |
| 48370909         | 1980 BASELINE RD | OTTAWA | ON       | K2C 0C6     | Active  | Active      | Propane                         | FS CYLINDER EXCHANGE              |

**\*NO OTHER RECORDS FOUND IN CURRENT DATABASE FOR THIS REQUEST**

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If you have any questions or concerns, please do not hesitate to contact our Public Information Release team at [publicinformationservices@tssa.org](mailto:publicinformationservices@tssa.org).

Kind regards,



**Aleena Tahir | Public Information & Records Agent**  
Public Information  
345 Carlingview Drive  
Toronto, Ontario M9W 6N9  
Tel: +1 416-734-3546 | E-Mail: [ATahir@tssa.org](mailto:ATahir@tssa.org)  
[www.tssa.org](http://www.tssa.org)





**Winner of 2024 5-Star Safety Cultures Award**

**From:** Mark Bujaki <mbujaki@Patersongroup.ca>  
**Sent:** Wednesday, August 6, 2025 3:13 PM  
**To:** Public Information Services <publicinformationservices@tssa.org>  
**Subject:** PE7169 - Records Search Request

**[CAUTION]:** This email originated outside the organisation.  
Please do not click links or open attachments unless you recognise the source of this email and know the content is safe.

Hello

Can you please complete a search of your records for underground/aboveground storage tanks for the following addresses located in Ottawa, Ontario?  
Thank you,

1920 Baseline Road  
1940 Baseline Road  
1980 Baseline Road

1365 Woodroffe Avenue  
1367 Woodroffe Avenue  
1369 Woodroffe Avenue  
1371 Woodroffe Avenue  
1373 Woodroffe Avenue  
1375 Woodroffe Avenue  
1505 Woodroffe Avenue



Mark Bujaki, B.Sc., MBA  
Junior Environmental Scientist  
Environmental Division  
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NEW OFFICE OPEN IN THE GREATER TORONTO AREA WITH OUR EXPANSIVE LIST OF SERVICES NOW AVAILABLE!

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File Number: D06-03-25-0108

October 17, 2025

Kuldeep Panchal  
Paterson Group Inc.

*Sent via email [kpanchal@patersongroup.ca]*

Dear Kuldeep Panchal,

**Re: Information Request**  
1984 Baseline Road, Ottawa, Ontario ("Subject Property")

**Internal Department Circulation:**

The Planning, Infrastructure and Economic Development Department has the following information in response to your request for information regarding the Subject Property:

- **Environmental Remediation Unit:** The City's Environmental Remediation Unit (ERU) does not have any environmental records for this property.
- **Sewer Use Program:** No information found pertaining to the subject property.
- **Solid Waste Services:** No information found pertaining to the subject property.
- **Ottawa Public Health - Environmental Health:** all public inspection results are publicly available on the Ottawa Public Health website:  
<https://www.ottawapublichealth.ca/en/public-health-services/public-health-inspections.aspx>

**Documents Provided:**

**HLUI Summary Report and HLUI Map**

The HLUI Summary Report Excel spreadsheet identifies HLUI area, point and line features within 250 metres of the Subject Property, as shown on the provided HLUI Map PDF. Within 500 metres of the Subject Property, landfills and Environmental Risk Management Area (ERMA) are also identified if applicable.

For more information on how to interpret the HLUI data identified in the attached excel sheet ('HLUI Summary report – 1984 Baseline Rd.xlsx'), please refer to the [Overview and User Guide](#)."

**Additional information may be obtained by contacting:**

**Ontario's Environmental Registry**

The Environmental Registry found at <https://ero.ontario.ca/> contains "public notices" about environmental matters being proposed by all government ministries covered by the Environmental Bill of Rights. The public notices may contain information about proposed new laws, regulations, policies and programs or about proposals to change or eliminate existing ones. By using key words i.e. name of proponent/owner and the address one can ascertain if there is any information on the proponent and address under the following categories: Ministry, keywords, notice types, Notice Status, Acts, Instruments and published date (all years).

### **The Ontario Land Registry Office**

Registration of real property is recorded in the Ontario Land Registry Office through the Land Titles Act or the Registry Act. Documents relating to title and other agreements that may affect your property are available to the public for a fee. It is recommended that a property search at the Land Registry Office be included in any investigation as to the historic use of your property. The City of Ottawa cannot comment on any documents to which it is not a party.

Court House  
161 Elgin Street 4th Floor  
Ottawa ON K2P 2K1  
Tel: (613) 239-1230  
Fax: (613) 239-1422

### **Ottawa Public Health**

Ottawa Public Health inspects many different types of establishments. To view inspection results, please visit the Ottawa Public Health website: [Public Health Inspections - Ottawa Public Health](#)

Please note that Ottawa Public Health is not the lead agency on land use contamination in the City of Ottawa – contact the Ministry of Environment Conservation and Parks (MECP) for further information.

**Please note, as per the HLUI Disclaimer, that the information contained in the HLUI database has been compiled from publicly available records and other sources of information. The HLUI may contain erroneous information given that the records used as sources of information may be flawed. For instance, changes in municipal addresses over time may introduce error. Accordingly, all information from the HLUI database is provided on an “as is” basis with no representation or warranty by the City with respect to the information’s accuracy or exhaustiveness in responding to the request.**

**Furthermore, the HLUI database and the results of this search in no way confirm the presence or absence of contamination or pollution of any kind. This information is provided on the assumption that it will not be relied upon by any person for any**

**purpose whatsoever. The City of Ottawa denies all liability to any persons attempting to rely on any information provided from the HLUI database.**

**Please note that in responding to your request, the City of Ottawa does not guarantee or comment on the environmental condition of the Subject Property. You may wish to contact the Ontario Ministry of Environment and Climate Change for additional information.**

If you have any further questions or comments, please contact [HLUI@ottawa.ca](mailto:HLUI@ottawa.ca).

Sincerely,

**Bator Toth**

Student Planner | Étudiant en Urbanism

Development Review | Examen des projets d'aménagement

City of Ottawa | Ville d'Ottawa

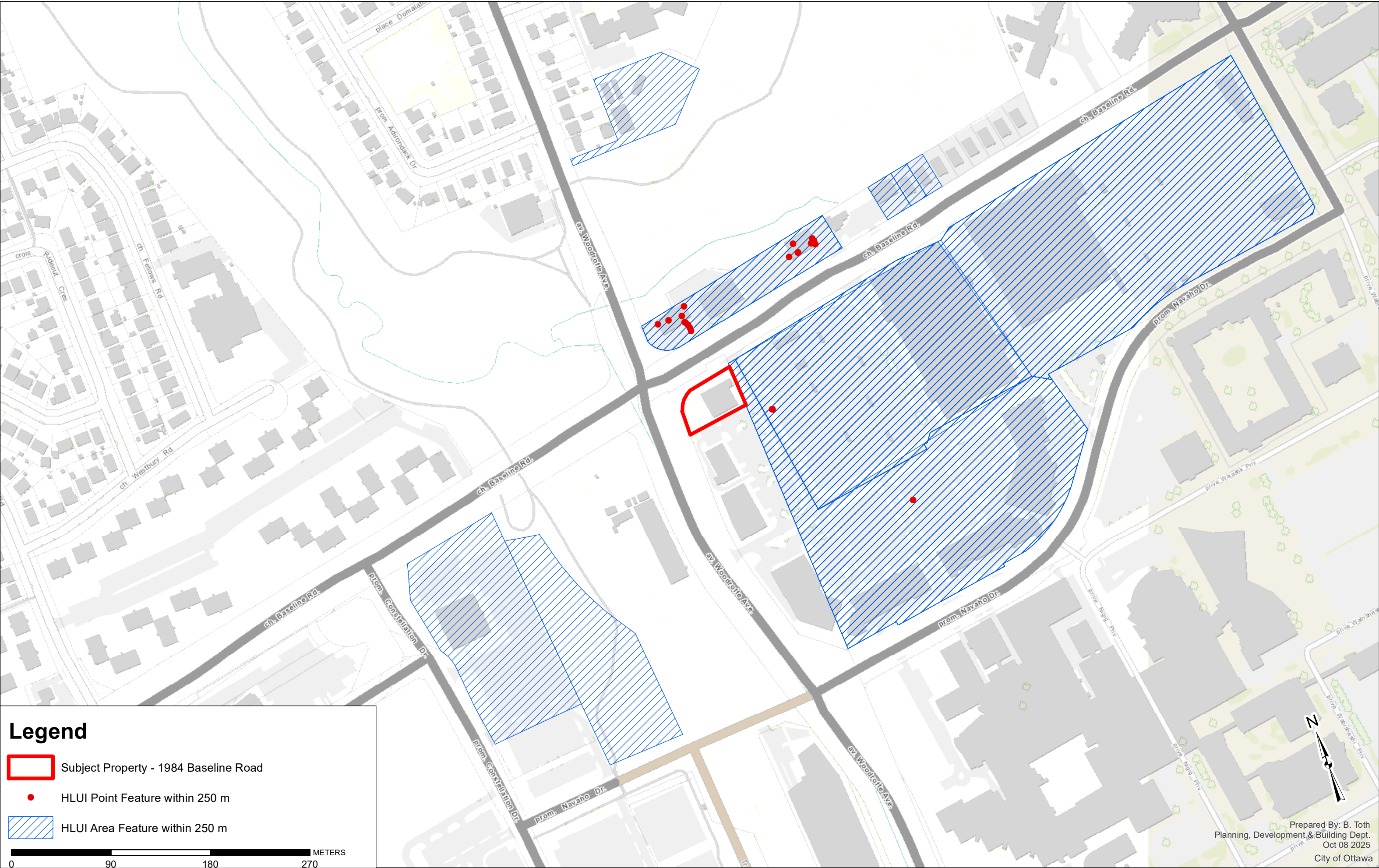
Enclosures: (2)

1. HLUI Map
2. HLUI Summary Report

cc: File no. D06-03-25-0108



HISTORIC LAND USE INVENTORY (HLUI) - REPORT REFERENCE MAP



| OBJECTID | ACTIVITY_NAME                     | FACILITY_TYPE                                                         | SOURCE_UPDATE_SORTED                                    | QAQC | YEAR      | YEAR_1                          | ST_NUM              | ST_NAME       | ST_SUFFIX | ST_DIR | MUNICIPALITY | ST_NUM2017 | ST_NAME2017   | ST_SUFFIX2017 | ST_DIR2017 | POSTAL_CODE2017 | PIN2017   | MUNICIPALITY2017 | NAICS                                                                  | SIC      | COMMENTS                                                                                 | STORAGE_TANK          | Shape_Length          | Shape_Area           |
|----------|-----------------------------------|-----------------------------------------------------------------------|---------------------------------------------------------|------|-----------|---------------------------------|---------------------|---------------|-----------|--------|--------------|------------|---------------|---------------|------------|-----------------|-----------|------------------|------------------------------------------------------------------------|----------|------------------------------------------------------------------------------------------|-----------------------|-----------------------|----------------------|
| 10131    | LANDAWN SHOPPING CENTRE LIMITED   | Electric Power Systems Industry                                       | 1995-MOEE-PCB-Inventory; 2004-GWStudy                   | 1    | 1995      | c. 1995                         | 1980.00000000000000 | BASELINE      | RD        |        | OTTAWA       | 1900       | BASELINE      | RD            |            | K2C3Z6          | 046910233 | OLD OTTAWA       | 221111; 221112; 221113; 221119; 221121; 221122; 493120; 493130; 493190 | 479; 491 | MOEE PCB Site # 40294A016. Oils containing low PCB levels (<1000ppm) are stored on site. |                       | 82535.994855517012184 | 1387.393776546580057 |
| 6293     | BELL NORTHERN RESEARCH            | Communication and Other Electronic Equipment Industries               | 2000-PID                                                | 1    | 2000      | c. 2000                         | 2.00000000000000    | CONSTELLATION | DR        |        | NEPEAN       | 2          | CONSTELLATION | DR            |            | K2G5J9          | 046921302 | NEPEAN           | 334220; 334410                                                         |          |                                                                                          |                       | 17112.986134550599672 | 551.053881778013078  |
| 10098    | PIONEER PETROLEUMS                | Gasoline Service Stations                                             | 2001-ES; 2005-SelectPhone; 2012-ES                      | 1    | 2001-2012 | c. 2001; c. 2005                | 1980.00000000000000 | BASELINE      | RD        |        |              | 1900       | BASELINE      | RD            |            | K2C3Z6          | 046910233 | OLD OTTAWA       | 447110; 447190                                                         |          |                                                                                          |                       | 82535.994855517012184 | 1387.393776546580057 |
| 10511    | TONY GRAHAM LEXUS MOTORS          | Motor Vehicle Repair Shops                                            | 1990-CD; 1998-SC                                        | 1    | 1990-1998 | c. 1998                         | 1971.00000000000000 | BASELINE      | RD        |        | OTTAWA       | 1945       | BASELINE      | RD            |            | K2C0C7          | 039920006 | OLD OTTAWA       | 811112; 811119; 811121                                                 | 635      |                                                                                          |                       | 6540.454802274960457  | 445.671215764299006  |
| 10513    | TONY GRAHAM TOYOTA CENTRE         | Motor Vehicle Repair Shops                                            | 1980-M                                                  | 1    | 1960-1980 | c. 1980                         | 1945.00000000000000 | BASELINE      | RD        |        | OTTAWA       | 1915       | BASELINE      | RD            |            | K2C0C7          | 039920008 | OLD OTTAWA       | 447110; 447190; 811112; 811119; 811121; 811199                         | 633; 635 |                                                                                          |                       | 577.321755820029125   | 102.401360540708012  |
| 17647    | TOWERS DEPARTMENT STORE STORE #54 | Vendor                                                                | 2004-GWStudy                                            | 2    | 2004      | GW Study 2004 Renfrew Watershed |                     |               |           |        | NEPEAN       | 1900       | BASELINE      | RD            |            | K2C3Z6          | 046910233 | OLD OTTAWA       |                                                                        |          |                                                                                          | 33322.707949359595659 | 743.388719658151103   |                      |
| 6297     | LAUNDRY LINE                      | Laundries and Cleaners                                                | 2000-PID                                                | 1    | 2000      | c. 2000; c. 2001                | 1363.00000000000000 | WOODROFFE     | AVE       |        | NEPEAN       | 1363       | WOODROFFE     | AVE           |            | K2G1V7          | 046910250 | NEPEAN           | 812320                                                                 |          |                                                                                          |                       | 35853.883215601599659 | 1067.044372329949965 |
| 6298     | NORTEI - WOODLINE                 | Communication and Other Electronic Equipment Industries, Laboratories | 1998-SC; 2000-PID; 2001-ES; 2003-PID                    | 1    | 2000      | c. 2000; c. 2001; c. 2003       | 100.00000000000000  | CONSTELLATION | DR        |        | NEPEAN       | 100        | CONSTELLATION | DR            |            | K2G6J8          | 046921269 | NEPEAN           | 334220; 334290; 334410                                                 |          |                                                                                          |                       | 12712.792887603500276 | 553.768921951587004  |
| 7938     | CLEANAWAY LTD                     | Laundries and Cleaners                                                | 1980-M                                                  | 1    | 1980      |                                 | 1371.00000000000000 | WOODROFFE     | AVE       |        | OTTAWA       | 1371       | WOODROFFE     | AVE           |            |                 | 046910250 | OTTAWA           |                                                                        |          |                                                                                          | 35853.883215601599659 | 1067.044372329949965  |                      |
| 10512    | BILL SHAW ESSO SERVICE STATION    | Gasoline Service Stations                                             | 1960-M; 1965-FIP-430-40090; 1965-M                      | 1    | 1960-1980 | c. 1960-1983; c. 1965           | 1983.00000000000000 | BASELINE      | RD        |        | OTTAWA       | 1945       | BASELINE      | RD            |            | K2C0C7          | 039920006 | OLD OTTAWA       | 447110; 447190; 811112; 811119; 811121; 811199                         | 633; 635 |                                                                                          | 2 UST - gasoline      | 6540.454802274960457  | 445.671215764299006  |
| 10100    | FRANK JEWELLERY                   | Jewellery Stores and Watch And Jewellery Repair Shops                 | 2001-ES                                                 | 1    | 2001      | c. 2001                         | 1980.00000000000000 | BASELINE      | RD        |        | OTTAWA       | 1900       | BASELINE      | RD            |            | K2C3Z6          | 046910233 | OLD OTTAWA       | 448310                                                                 |          |                                                                                          |                       | 82535.994855517012184 | 1387.393776546580057 |
| 10514    | ECHO DENTAL LAB LIMITED           | Stamped, Pressed and Coated Metal Products Industries                 | 1998-SC; 2001-ES; 2006-ES                               | 1    | 1998-2001 | c. 1998; c. 2001                | 1915.00000000000000 | BASELINE      | RD        |        | OTTAWA       | 1915       | BASELINE      | RD            |            | K2C0C7          | 039920008 | OLD OTTAWA       | 334610; 339910                                                         | 399      |                                                                                          |                       | 577.321755820029125   | 102.401360540708012  |
| 6295     | CLASSIC CLEANERS & LAUNDERERS     | Laundries and Cleaners                                                | 1970-M; 1980-M; 1994-PID                                | 1    | 1970-1994 | c. 1970; c. 1980; c. 1994       | 1371.00000000000000 | WOODROFFE     | AVE       |        | OTTAWA       | 1363       | WOODROFFE     | AVE           |            | K2G1V7          | 046910250 | NEPEAN           | 561740; 812310; 812320; 812330                                         | 972      | Located where Shoppers City West is today.                                               |                       | 35853.883215601599659 | 1067.044372329949965 |
| 10510    | ALGONQUIN ANIMAL HOSPITAL         | Services Incidental to Livestock and Animal Specialties               | 2000-PID; 2001-ES; 2003-PID; 2006-ES; 2012-ES; 2016-PID | 1    | 2000-2016 | ES 2001; ES 2006; ES 2012       | 1945.00000000000000 | BASELINE      | RD        |        |              | 1945       | BASELINE      | RD            |            | K2C0C7          | 039920006 | OLD OTTAWA       | 541940                                                                 |          |                                                                                          |                       | 6540.454802274960457  | 445.671215764299006  |
| 6296     | FOTOMAT                           | Platemaking, Typesetting and Bindery Industry                         | 1980-M                                                  | 1    | 1980      | c. 1980                         | 1363.00000000000000 | WOODROFFE     | AVE       |        | OTTAWA       | 1363       | WOODROFFE     | AVE           |            | K2G1V7          | 046910250 | NEPEAN           | 323120; 443130; 812921; 812922                                         | 282; 657 | Unit D; Located in Shoppers City West                                                    |                       | 35853.883215601599659 | 1067.044372329949965 |
| 8441     | BETONEL LTEE                      | Lumber and Building Materials, Wholesale                              | 2005-SelectPhone                                        | 1    | 2005      | c. 2001; c. 2005                | 1919.00000000000000 | BASELINE      | RD        |        |              | 1917       | BASELINE      | RD            |            | K2C0C7          | 039920004 | OLD OTTAWA       | 444120                                                                 |          |                                                                                          |                       | 839.612856897154984   | 117.635782720330994  |
| 7882     | FREIMART TIRE MART                | Motor Vehicle Repair Shops                                            | 1965-1980-M                                             | 1    | 1965-1980 |                                 | 1980.00000000000000 | BASELINE      | RD        |        | OTTAWA       | 1980       | BASELINE      | RD            |            |                 | 046910233 | OTTAWA           |                                                                        |          |                                                                                          |                       | 82535.994855517012184 | 1387.393776546580057 |
| 8440     | DULUX PAINTS                      | Paint-Manufacturers                                                   | 2012-ES; 2017-SalesGenie                                | 1    | 2012-2017 | ES 2012                         | 1919.00000000000000 | BASELINE      | RD        |        |              | 1917       | BASELINE      | RD            |            | K2C0C7          | 039920004 | OLD OTTAWA       | 444120                                                                 |          |                                                                                          |                       | 839.612856897154984   | 117.635782720330994  |

| OBJECTID | ACTIVITY_NAME                           | FACILITY_TYPE              | SOURCE_UPDATE_SORTED                                                                                                                                                                                                                                  | QAQC | YEAR      | YEAR_1                     | ST_NUM                       | ST_NAME   | ST_SUFFIX | ST_DIR | MUNICIPALITY | ST_NUM2017 | ST_NAME2017 | ST_SUFFIX2017 | ST_DIR2017 | POSTAL_CODE2017 | PIN2017   | MUNICIPALITY2017 | NAICS                                                                                          | SIC                | COMMENTS                                                                                        | STORAGE_TANK     | Shape_Length          | Shape_Area           |
|----------|-----------------------------------------|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|----------------------------|------------------------------|-----------|-----------|--------|--------------|------------|-------------|---------------|------------|-----------------|-----------|------------------|------------------------------------------------------------------------------------------------|--------------------|-------------------------------------------------------------------------------------------------|------------------|-----------------------|----------------------|
| 10097    | PETRO-CANADA LTD                        | Gas Station                | 1990-CD                                                                                                                                                                                                                                               | 1    | 1990      | CD 1990                    | 1850.00000<br>000000000<br>0 | BASELINE  | RD        |        |              | 1900       | BASELINE    | RD            |            | K2C3Z6          | 046910233 | OLD OTTAWA       |                                                                                                |                    |                                                                                                 |                  | 82535.994855517012184 | 1387.393776546580057 |
| 10099    | FIRESTONE STORE                         | Motor Vehicle Repair Shops | 1965-FIP-430-40094; 1966-M                                                                                                                                                                                                                            | 1    | 1965      | c. 1965-1980; c. 1980      | 1980.00000<br>000000000<br>0 | BASELINE  | RD        |        | OTTAWA       | 1900       | BASELINE    | RD            |            | K2C3Z6          | 046910233 | OLD OTTAWA       | 322220; 326290; 339110; 339990; 415210; 415290; 493120; 493130; 493190; 811112; 811119; 811121 | 159; 479; 552; 635 | #NAME?                                                                                          | 1 UST - gasoline | 82535.994855517012184 | 1387.393776546580057 |
| 10515    | TRANSFORMER STATION, HYDRO OTTAWA       | Transformer Station        | 1922-DMD-TM-Ottawa; 1948-DND-ASE-NTS-31G/5; 1951-DND-ASE-NTS-31G/4E-4thed; 1966-EMR-SMB-NTS-31G/4-5thed; 1967-EMR-SMB-NTS-31G/5-7thed; 1968-Topo; 1975-EMR-SMB-NTS-31G/4-6thed; 1979-EMR-SMB-NTS-31G/4-7thed; 1985-EMR-SMB-NTS-31G/5-11thed; Sheet#14 | 1    | 1922-2016 | 1968, 1979 Topographic Map |                              |           |           |        |              | 1299       | WOODROFFE   | AVE           |            |                 | 039920013 | OLD OTTAWA       |                                                                                                |                    |                                                                                                 |                  | 5208.957548235550348  | 369.797140524691997  |
| 11294    | TOP VALU GAS MART                       | Gasoline Service Stations  | 1965-FIP-430-40094; 1965-M; 1970-M; 1980-M                                                                                                                                                                                                            | 1    | 1960-1980 | c. 1965-1999               | 1980.00000<br>000000000<br>0 | BASELINE  | RD        |        | OTTAWA       | 1900       | BASELINE    | RD            |            | K2C3Z6          | 046910233 | OLD OTTAWA       | 447110; 447190; 811199                                                                         | 633                | Firestone Store also listed at 1980 Baseline Rd. in 1980 at the same time as Top Valu Gas Mart. | 1 UST - gasoline | 34022.421583989598730 | 753.720572421087013  |
| 5258     | ZOHRA'S ALTERATIONS                     | Manufacturing              | 2012-ES                                                                                                                                                                                                                                               | 1    |           |                            | 1911.00000<br>000000000<br>0 | BASELINE  | RD        |        |              | 1911       | BASELINE    | RD            |            | K2C0C7          | 039920009 | OLD OTTAWA       | 315233                                                                                         |                    |                                                                                                 |                  | 577.301215540119983   | 102.399710296128006  |
| 6294     | LAURIER DRY CLEANERS & CUSTOM TAILORING | Laundries and Cleaners     | 2001-ES                                                                                                                                                                                                                                               | 1    | 2001      | ES 2001                    | 1375.00000<br>000000000<br>0 | WOODROFFE | AVE       |        |              | 1363       | WOODROFFE   | AVE           |            | K2G1V7          | 046910250 | NEPEAN           | 812320                                                                                         |                    | historic address                                                                                |                  | 35853.883215601599659 | 1067.044372329949965 |
| 8019     | SMITH SUNOCO SERVICE STATION            | Gasoline Service Stations  | 1965-FIP-430-40090                                                                                                                                                                                                                                    | 1    | 1965      |                            | 1983.00000<br>000000000<br>0 | BASELINE  | RD        |        | OTTAWA       | 1983       | BASELINE    | RD            |            |                 | 039920006 | OTTAWA           |                                                                                                |                    |                                                                                                 |                  | 6540.454802274960457  | 445.671215764299006  |

| OBJECTID | ACTIVITY_NAME                       | FACILITY_TYPE          | TANK_LOCATION | TANK_CONTENT | TANK_SIZE          | TANK_TYPE | TANK_STATUS | SOURCE                                       | INSTALLED_START_NUM | INSTALLED_START_NAME | INSTALLED_START_ABR | INSTALL_ED_START_DIR | COMMENT                                                                                                                                                                             | MTM_X                  | MTM_Y                   | IMAGE_MAP                        | IMAGE_CERTAINTY | IMAGE_MAP_2                      | TANK_MATERIAL | TANK_ID | TANK_LEAKING | TANK_REMOVED | REMOVED_DATE | DATE_INSTALLED | NATURE_OF_BUSINESS                                                                                                 | SCANNED_DRAWING | TEMPRECordID      | CAPACITY_UOM | MUNICIPALITY | POSTCODE |  |
|----------|-------------------------------------|------------------------|---------------|--------------|--------------------|-----------|-------------|----------------------------------------------|---------------------|----------------------|---------------------|----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|-------------------------|----------------------------------|-----------------|----------------------------------|---------------|---------|--------------|--------------|--------------|----------------|--------------------------------------------------------------------------------------------------------------------|-----------------|-------------------|--------------|--------------|----------|--|
| 4082     | IMPERIAL OIL LTD                    |                        | UST           | gasoline     | 22700.000000000000 | Existing  | Active      | Bylaw No. 304-60 VAH6100; 0048 - P1832       | 1945                | BASELINE             | RD                  |                      | 22/02/10 Location Updated. new pumps address verified from dwg & geototawa, Baseline Rd & Woodroffe Ave Ottawa ON                                                                   | 362589.134658190014306 | 5023827.95487559546053  | FR300-VAH6100-0048_002.jpg       | 2               | FR300-VAH6000-BASE 01983_002.jpg |               | ST2431  | N            | N            |              | 15/06/1959     | 1 - 3000 gal gasoline 1 - 4000 gal gasoline; 1 - 5000 gal gasoline; 1 - 1000 gal fuel oil; & 1 - 500 gal waste oil | Yes             |                   |              |              |          |  |
| 7668     | PETRO CANADA - ROBERT TESSIER       | Gasoline Station-SS    |               | gasoline     | 35000.000000000000 | Cancelled | Previous    | GW Study 2004                                | 1850                | BASE LINE            | RD                  | <Null>               | 22/03/28 Location Updated                                                                                                                                                           | 362667.255863560014404 | 5023749.818582519888878 |                                  | 2               |                                  |               |         |              |              |              | 19830401       | Retail                                                                                                             |                 | 1049.000000000000 | L            | OTTAWA       | K2C 0C6  |  |
| 4088     | SUN OIL CO LTD                      |                        | UST           | gasoline     | 22700.000000000000 | Permit    |             | Bylaw No. 304-60 - P2791                     | 1945                | BASELINE             | RD                  |                      | 22/02/10 Location Updated                                                                                                                                                           | 362702.221552790026180 | 5023900.053803049959242 |                                  | 2               |                                  |               | ST4066  |              |              |              | 27067          |                                                                                                                    |                 |                   |              |              |          |  |
| 4688     | SUN OIL CO LTD                      |                        | UST           | gasoline     | 18160.000000000000 | Permit    |             | Bylaw No. 304-60 VAH6100; 0050 - P1742       | 1945                | BASELINE             | RD                  |                      | 22/02/10 Location Updated. dwg shows dry well address verified from dwg & geototawa; site located on e portion of property, Lots 5, 6 & 7 Reg Plan 369253 NS Baseline Rd, Ottawa ON | 362706.098153160011861 | 5023898.907679109834135 | FR300-VAH6100-0050_002.jpg       | 1               |                                  |               | ST4064  |              |              |              | 22197          |                                                                                                                    | Yes             |                   |              |              |          |  |
| 2033     | GARAGE                              | Garage                 | UST           |              |                    |           |             | FIP1956                                      | 1983                | BASELINE             | RD                  |                      | 22/02/10 Location Updated. historical address - 1983 Baseline Rd                                                                                                                    | 362585.251485850021709 | 5023834.036462809890509 | Volume4_430.jpg                  | 1               |                                  |               |         |              |              |              |                |                                                                                                                    |                 |                   |              |              |          |  |
| 4086     | IMPERIAL OIL LTD                    |                        | UST           | waste oil    | 2270.0000000000000 | Permit    |             | Bylaw No. 304-60 VAH6000; BASE 01983 - P2103 | 1945                | BASELINE             | RD                  |                      | 22/02/10 Location Updated.                                                                                                                                                          | 362587.685324690013658 | 5023828.609526249580085 | FR300-VAH6000-BASE 01983_002.jpg | 1               |                                  |               | ST5151  |              |              |              | 29/09/1964     |                                                                                                                    | Yes             |                   |              |              |          |  |
| 4087     | IMPERIAL OIL LTD                    |                        | UST           | gasoline     | 13620.000000000000 | Existing  | Active      | Bylaw No. 304-60 VAH6000; BASE 01983 - P2103 | 1945                | BASELINE             | RD                  |                      | 22/02/10 Location Updated.                                                                                                                                                          | 362591.059605529997498 | 5023826.020168810151517 | FR300-VAH6000-BASE 01983_002.jpg | 1               |                                  |               | ST0506  | N            | N            |              | 15/06/1959     | 1 - 3000 gal gasoline 1 - 4000 gal gasoline; 1 - 5000 gal gasoline; 1 - 1000 gal fuel oil; & 1 - 500 gal waste oil | Yes             |                   |              |              |          |  |
| 4689     | SUN OIL CO LTD                      |                        | UST           | gasoline     | 18160.000000000000 | Permit    |             | Bylaw No. 304-60 VAH6100; 0050 - P1742       | 1945                | BASELINE             | RD                  |                      | 22/02/10 Location Updated. dwg shows dry well address verified from dwg & geototawa; site located on e portion of property, Lots 5, 6 & 7 Reg Plan 369253 NS Baseline Rd, Ottawa ON | 362703.522579739976209 | 5023904.329984590411186 | FR300-VAH6100-0050_002.jpg       | 1               |                                  |               | ST4877  |              |              |              | 22197          |                                                                                                                    | Yes             |                   |              |              |          |  |
| 4692     | SUN OIL CO LTD                      |                        | UST           | waste oil    | 4540.0000000000000 | Permit    |             | Bylaw No. 304-60 VAH6100; 0050 - P1742       | 1945                | BASELINE             | RD                  |                      | 22/02/10 Location Updated. dwg shows dry well address verified from dwg & geototawa; site located on e portion of property, Lots 5, 6 & 7 Reg Plan 369253 NS Baseline Rd, Ottawa ON | 362682.283867509977426 | 5023887.591967009939253 | FR300-VAH6100-0050_002.jpg       | 1               |                                  |               | ST5583  |              |              |              | 22197          |                                                                                                                    | Yes             |                   |              |              |          |  |
| 8078     | PIONEER PETROLEUMS                  | Gasoline Station-FS&SS |               | gasoline     | 45500.000000000000 | Cancelled | Previous    | GW Study 2004                                | 1980                | BASE LINE            | RD                  | <Null>               | 22/03/28 Location Updated                                                                                                                                                           | 362667.255863560014404 | 5023749.818582519888878 |                                  | 2               |                                  |               |         |              |              |              | 19830401       | Retail                                                                                                             |                 | 711.000000000000  | L            | OTTAWA       | K2C 0C6  |  |
| 8079     | PIONEER PETROLEUMS                  | Gasoline Station-FS&SS |               | gasoline     | 36300.000000000000 | Cancelled | Current     | GW Study 2004                                | 1980                | BASE LINE            | RD                  | <Null>               | 22/03/28 Location Updated                                                                                                                                                           | 362667.255863560014404 | 5023749.818582519888878 |                                  | 2               |                                  |               |         |              |              |              | 19830401       | Retail                                                                                                             |                 | 712.000000000000  | L            | OTTAWA       | K2C 0C6  |  |
| 8496     | PETRO CANADA - ROBERT TESSIER       | Gasoline Station-SS    |               | gasoline     | 35000.000000000000 | Cancelled | Current     | GW Study 2004                                | 1850                | BASE LINE            | RD                  | <Null>               | 22/03/28 Location Updated                                                                                                                                                           | 362667.255863560014404 | 5023749.818582519888878 |                                  | 2               |                                  |               |         |              |              |              | 19830401       | Retail                                                                                                             |                 | 2567.000000000000 | L            | OTTAWA       | K2C 0C6  |  |
| 2032     | GARAGE                              | Garage                 | UST           |              |                    |           |             | FIP1956                                      | 1983                | BASELINE             | RD                  |                      | 22/02/10 Location Updated. historical address - 1983 Baseline Rd                                                                                                                    | 362573.421766439976636 | 5023829.843711519613862 | Volume4_430.jpg                  | 1               |                                  |               |         |              |              |              |                |                                                                                                                    |                 |                   |              |              |          |  |
| 4085     | IMPERIAL OIL LTD                    |                        | UST           | gasoline     | 22700.000000000000 | Permit    |             | Bylaw No. 304-60 VAH6000; BASE 01983 - P2103 | 1945                | BASELINE             | RD                  |                      | 22/02/10 Location Updated.                                                                                                                                                          | 362593.686706019972917 | 5023820.598224120214581 | FR300-VAH6000-BASE 01983_002.jpg | 1               |                                  |               | ST4065  |              |              |              | 29/09/1964     |                                                                                                                    | Yes             |                   |              |              |          |  |
| 8080     | PIONEER PETROLEUMS                  | Gasoline Station-FS&SS |               | gasoline     | 36300.000000000000 | Cancelled | Current     | GW Study 2004                                | 1980                | BASE LINE            | RD                  | <Null>               | 22/03/28 Location Updated                                                                                                                                                           | 362667.255863560014404 | 5023749.818582519888878 |                                  | 2               |                                  |               |         |              |              |              | 19830401       | Retail                                                                                                             |                 | 713.000000000000  | L            | OTTAWA       | K2C 0C6  |  |
| 8081     | PIONEER PETROLEUMS                  | Gasoline Station-FS&SS |               | gasoline     | 22700.000000000000 | Cancelled | Current     | GW Study 2004                                | 1980                | BASE LINE            | RD                  | <Null>               | 22/03/28 Location Updated                                                                                                                                                           | 362667.255863560014404 | 5023749.818582519888878 |                                  | 2               |                                  |               |         |              |              |              | 19830401       | Retail                                                                                                             |                 | 714.000000000000  | L            | OTTAWA       | K2C 0C6  |  |
| 1757     |                                     |                        | UST           | fuel oil     |                    |           |             | ROW                                          | 1945                | BASELINE             | RD                  |                      | 22/02/10 Location Updated                                                                                                                                                           | 362690.598061670025345 | 5023891.572830810211599 |                                  | 2               |                                  |               | ST7434  |              |              |              | 1 tank         |                                                                                                                    |                 |                   |              |              |          |  |
| 4083     | IMPERIAL OIL LTD                    |                        | UST           | gasoline     | 18160.000000000000 | Existing  | Active      | Bylaw No. 304-60 VAH6100; 0048 - P1832       | 1945                | BASELINE             | RD                  |                      | 22/02/10 Location Updated. new pumps address verified from dwg & geototawa, Baseline Rd & Woodroffe Ave Ottawa ON                                                                   | 362592.526890009990893 | 5023823.413353060372174 | FR300-VAH6100-0048_002.jpg       | 2               | FR300-VAH6000-BASE 01983_002.jpg |               | ST1871  | N            | N            |              | 15/06/1959     |                                                                                                                    | Yes             |                   |              |              |          |  |
| 4690     | SUN OIL CO LTD                      |                        | UST           | gasoline     | 18160.000000000000 | Permit    |             | Bylaw No. 304-60 VAH6100; 0050 - P1742       | 1945                | BASELINE             | RD                  |                      | 22/02/10 Location Updated. dwg shows dry well address verified from dwg & geototawa; site located on e portion of property, Lots 5, 6 & 7 Reg Plan 369253 NS Baseline Rd, Ottawa ON | 362705.041345270001329 | 5023901.723768739961088 | FR300-VAH6100-0050_002.jpg       | 1               |                                  |               | ST5228  |              |              |              | 22197          |                                                                                                                    | Yes             |                   |              |              |          |  |
| 8478     |                                     |                        | UST           | fuel oil     |                    |           |             | ROW                                          | 1945                | BASELINE             | RD                  |                      | 22/02/10 Location Updated                                                                                                                                                           | 362690.598061670025345 | 5023891.572830810211599 |                                  | 2               |                                  |               | ST7547  |              |              |              | 2 tanks        |                                                                                                                    |                 |                   |              |              |          |  |
| 8498     | PETRO CANADA - ROBERT TESSIER       | Gasoline Station-SS    |               | diesel       | 25000.000000000000 | Cancelled | Current     | GW Study 2004                                | 1850                | BASE LINE            | RD                  | <Null>               | 22/03/28 Location Updated                                                                                                                                                           | 362667.255863560014404 | 5023749.818582519888878 |                                  |                 | 3                                |               |         |              |              |              | 19830401       | Retail                                                                                                             |                 | 2569.000000000000 | L            | OTTAWA       | K2C 0C6  |  |
| 4084     | IMPERIAL OIL LTD                    |                        | UST           | fuel oil     | 4540.0000000000000 | Existing  | Active      | Bylaw No. 304-60 VAH6100; 0048 - P1832       | 1945                | BASELINE             | RD                  |                      | 22/02/10 Location Updated. new pumps address verified from dwg & geototawa, Baseline Rd & Woodroffe Ave Ottawa ON                                                                   | 362563.783964979986195 | 5023826.746722729876637 | FR300-VAH6100-0048_002.jpg       | 2               | FR300-VAH6000-BASE 01983_002.jpg |               | ST2688  | N            | N            |              | 15/06/1959     |                                                                                                                    | Yes             |                   |              |              |          |  |
| 4691     | SUN OIL CO LTD                      |                        | UST           | fuel oil     | 4540.0000000000000 | Permit    |             | Bylaw No. 304-60 VAH6100; 0050 - P1742       | 1945                | BASELINE             | RD                  |                      | 22/02/10 Location Updated. dwg shows dry well address verified from dwg & geototawa; site located on e portion of property, Lots 5, 6 & 7 Reg Plan 369253 NS Baseline Rd, Ottawa ON | 362685.83406229982179  | 5023899.543873219750822 | FR300-VAH6100-0050_002.jpg       | 1               |                                  |               | ST5420  |              |              |              | 22197          |                                                                                                                    | Yes             |                   |              |              |          |  |
| 209      | GARAGE                              | Garage                 | UST           |              |                    |           |             | FIP1956                                      | 1945                | BASELINE             | RD                  |                      | historical address - 1945 Baseline Rd                                                                                                                                               | 362690.598061670025345 | 5023891.572830810211599 | Volume4_430.jpg                  | 1               |                                  |               |         |              |              |              |                |                                                                                                                    |                 |                   |              |              |          |  |
| 1391     |                                     |                        | UST           | fuel oil     |                    |           |             | ROW                                          | 1945                | BASELINE             | RD                  |                      | 22/02/10 Location Updated.                                                                                                                                                          | 362690.598061670025345 | 5023891.572830810211599 |                                  | 2               |                                  |               | ST7670  |              |              |              | 2 tanks        |                                                                                                                    |                 |                   |              |              |          |  |
| 4354     | BREWERS RETAIL STORE, SHOPPERS CITY |                        | UST           | oil          | 4540.0000000000000 | Permit    |             | Bylaw No. 304-60 VAH6100; 0051 - P2039       | 1900                | BASELINE             | RD                  |                      | 22/03/28 Location Updated. address verified from dwg & geototawa, Brewers Retail Store, Shoppers City, Baseline Rd, Ottawa                                                          | 362794.371953190013301 | 5023667.599869740195572 | FR300-VAH6100-0051_002.jpg       | 1               |                                  |               | ST4696  |              |              |              | 27/12/1963     |                                                                                                                    | Yes             |                   |              |              |          |  |
| 207      | GAS BAR                             | Gas Bar                | UST           |              |                    |           |             | FIP1956                                      | 1980                | BASELINE             | RD                  |                      | 22/03/24 Location Updated. historical address - 1980 Baseline Rd                                                                                                                    | 362667.255863560014404 | 5023749.818582519888878 | Volume4_430.jpg                  | 1               |                                  |               |         |              |              |              |                |                                                                                                                    |                 |                   |              |              |          |  |

| OBJECTID | ACTIVITY_NAME                 | FACILITY_TYPE          | TANK_LOCATION | TANK_CONTENT | TANK_SIZE           | TANK_TYPE | TANK_STATUS | SOURCE                                         | INSTALLED_SIT_NUM | INSTALLED_ST_NAME | INSTALLED_ST_ABR | INSTALLED_ST_DIR | COMMENT                                                                                                                        | MTM_X                  | MTM_Y                   | IMAGE_MAP | IMAGE_CERTAINTY | IMAGE_MAP_2 | TANK_MATERIAL | TANK_ID | TANK_LEAKING | TANK_REMOVED | REMOVED_DATE | DATE_INSTALLED | NATURE_OF_BUSINESS                                                                                                  | SCANNED_DRAWING | TEMPRECordID       | CAPACITY_UOM | MUNICIPALITY | POSTCODE |
|----------|-------------------------------|------------------------|---------------|--------------|---------------------|-----------|-------------|------------------------------------------------|-------------------|-------------------|------------------|------------------|--------------------------------------------------------------------------------------------------------------------------------|------------------------|-------------------------|-----------|-----------------|-------------|---------------|---------|--------------|--------------|--------------|----------------|---------------------------------------------------------------------------------------------------------------------|-----------------|--------------------|--------------|--------------|----------|
| 4089     | IMPERIAL OIL                  |                        | UST           | waste oil    | 2270.0000000000000  | Permit    |             | Bylaw No. 8022 - P1522, 1523, 1524, 1525, 1526 | 1945              | BASELINE          | RD               |                  | 22/02/10 Location Updated. 1983 baseline rd subordinate address verified from 1960 city directory, Baseline Rd & Woodroffe Ave | 362587.193187460012268 | 5023842.939223320223391 |           | 2               |             |               | ST2913  |              |              |              | 15/06/1959     | 1 - 3000 gal gasoline; 1 - 4000 gal gasoline; 1 - 5000 gal gasoline; 1 - 1000 gal fuel oil; & 1 - 500 gal waste oil |                 |                    |              |              |          |
| 8082     | PIONEER PETROLEUMS            | Gasoline Station-FS&SS |               | diesel       | 22700.0000000000000 | Cancelled | Current     | GW Study 2004                                  | 1980              | BASE LINE         | RD               | <Null>           | 22/03/28 Location Updated                                                                                                      | 362667.255863560014404 | 5023749.818582519888878 |           | 2               |             |               |         |              |              |              | 19830401       | Retail                                                                                                              |                 | 715.0000000000000  | L            | OTTAWA       | K2C 0C6  |
| 8497     | PETRO CANADA - ROBERT TESSIER | Gasoline Station-SS    |               | gasoline     | 35000.0000000000000 | Cancelled | Current     | GW Study 2004                                  | 1850              | BASE LINE         | RD               | <Null>           | 22/03/28 Location Updated                                                                                                      | 362667.255863560014404 | 5023749.818582519888878 |           |                 | 3           |               |         |              |              |              | 19830401       | Retail                                                                                                              |                 | 2568.0000000000000 | L            | OTTAWA       | K2C 0C6  |





# DATABASE REPORT

|                          |                                                                       |
|--------------------------|-----------------------------------------------------------------------|
| <b>Project Property:</b> | <i>PE7169 - 1984 Baseline Road<br/>PE7169<br/>Ottawa ON<br/>63647</i> |
| <b>Project No:</b>       |                                                                       |
| <b>Report Type:</b>      | <i>Standard Report</i>                                                |
| <b>Order No:</b>         | <i>25072400010</i>                                                    |
| <b>Requested by:</b>     | <i>Paterson Group Inc.</i>                                            |
| <b>Date Completed:</b>   | <i>July 24, 2025</i>                                                  |

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# Executive Summary

## Property Information:

**Project Property:** PE7169 - 1984 Baseline Road  
PE7169 Ottawa ON

**Project No:** 63647

## **Coordinates:**

**Latitude:** 45.3514095  
**Longitude:** -75.7620936  
**UTM Northing:** 5,022,271.20  
**UTM Easting:** 440,303.68  
**UTM Zone:** 18T

**Elevation:** 269 FT  
81.88 M

## Order Information:

**Order No:** 25072400010  
**Date Requested:** July 24, 2025  
**Requested by:** Paterson Group Inc.  
**Report Type:** Standard Report

## Historical/Products:

## Executive Summary: Report Summary

| Database | Name                                                              | Searched | Project Property | Within 0.25 km | Total |
|----------|-------------------------------------------------------------------|----------|------------------|----------------|-------|
| AAGR     | Abandoned Aggregate Inventory                                     | Y        | 0                | 0              | 0     |
| AGR      | Aggregate Inventory                                               | Y        | 0                | 0              | 0     |
| AMIS     | Abandoned Mine Information System                                 | Y        | 0                | 0              | 0     |
| ANDR     | Anderson's Waste Disposal Sites                                   | Y        | 0                | 0              | 0     |
| AST      | Aboveground Storage Tanks                                         | Y        | 0                | 0              | 0     |
| AUWR     | Automobile Wrecking & Supplies                                    | Y        | 0                | 0              | 0     |
| BORE     | Borehole                                                          | Y        | 0                | 5              | 5     |
| CA       | Certificates of Approval                                          | Y        | 0                | 4              | 4     |
| CDRY     | Dry Cleaning Facilities                                           | Y        | 0                | 0              | 0     |
| CFOT     | Commercial Fuel Oil Tanks                                         | Y        | 0                | 0              | 0     |
| CHEM     | Chemical Manufacturers and Distributors                           | Y        | 0                | 0              | 0     |
| CHM      | Chemical Register                                                 | Y        | 0                | 0              | 0     |
| CNG      | Compressed Natural Gas Stations                                   | Y        | 0                | 0              | 0     |
| COAL     | Inventory of Coal Gasification Plants and Coal Tar Sites          | Y        | 0                | 0              | 0     |
| CONV     | Compliance and Convictions                                        | Y        | 0                | 0              | 0     |
| CPU      | Certificates of Property Use                                      | Y        | 0                | 0              | 0     |
| DRL      | Drill Hole Database                                               | Y        | 0                | 0              | 0     |
| DTNK     | Delisted Fuel Tanks                                               | Y        | 0                | 7              | 7     |
| EASR     | Environmental Activity and Sector Registry                        | Y        | 0                | 0              | 0     |
| EBR      | Environmental Registry                                            | Y        | 0                | 4              | 4     |
| ECA      | Environmental Compliance Approval                                 | Y        | 0                | 7              | 7     |
| EEM      | Environmental Effects Monitoring                                  | Y        | 0                | 0              | 0     |
| EHS      | ERIS Historical Searches                                          | Y        | 1                | 13             | 14    |
| EIIS     | Environmental Issues Inventory System                             | Y        | 0                | 0              | 0     |
| EMHE     | Emergency Management Historical Event                             | Y        | 0                | 0              | 0     |
| EPAR     | Environmental Penalty Annual Report                               | Y        | 0                | 0              | 0     |
| EXP      | List of Expired Fuels Safety Facilities                           | Y        | 0                | 5              | 5     |
| FCON     | Federal Convictions                                               | Y        | 0                | 0              | 0     |
| FCS      | Contaminated Sites on Federal Land                                | Y        | 0                | 0              | 0     |
| FOFT     | Fisheries & Oceans Fuel Tanks                                     | Y        | 0                | 0              | 0     |
| FRST     | Federal Identification Registry for Storage Tank Systems (FIRSTS) | Y        | 0                | 0              | 0     |
| FST      | Fuel Storage Tank                                                 | Y        | 0                | 0              | 0     |
| FSTH     | Fuel Storage Tank - Historic                                      | Y        | 0                | 0              | 0     |
| GEN      | Ontario Regulation 347 Waste Generators Summary                   | Y        | 0                | 80             | 80    |
| GHG      | Greenhouse Gas Emissions from Large Facilities                    | Y        | 0                | 0              | 0     |
| HINC     | TSSA Historic Incidents                                           | Y        | 0                | 0              | 0     |
| IAFT     | Indian & Northern Affairs Fuel Tanks                              | Y        | 0                | 0              | 0     |

| <b>Database</b> | <b>Name</b>                                                   | <b>Searched</b> | <b>Project<br/>Property</b> | <b>Within 0.25 km</b> | <b>Total</b> |
|-----------------|---------------------------------------------------------------|-----------------|-----------------------------|-----------------------|--------------|
| INC             | Fuel Oil Spills and Leaks                                     | Y               | 0                           | 2                     | 2            |
| LIMO            | Landfill Inventory Management Ontario                         | Y               | 0                           | 0                     | 0            |
| MINE            | Canadian Mine Locations                                       | Y               | 0                           | 0                     | 0            |
| MNR             | Mineral Occurrences                                           | Y               | 0                           | 0                     | 0            |
| NATE            | National Analysis of Trends in Emergencies System (NATES)     | Y               | 0                           | 0                     | 0            |
| NCPL            | Non-Compliance Reports                                        | Y               | 0                           | 0                     | 0            |
| NDFT            | National Defense & Canadian Forces Fuel Tanks                 | Y               | 0                           | 0                     | 0            |
| NDSP            | National Defense & Canadian Forces Spills                     | Y               | 0                           | 0                     | 0            |
| NDWD            | National Defence & Canadian Forces Waste Disposal Sites       | Y               | 0                           | 0                     | 0            |
| NEBI            | National Energy Board Pipeline Incidents                      | Y               | 0                           | 0                     | 0            |
| NEBP            | National Energy Board Wells                                   | Y               | 0                           | 0                     | 0            |
| NEES            | National Environmental Emergencies System (NEES)              | Y               | 0                           | 0                     | 0            |
| NPCB            | National PCB Inventory                                        | Y               | 0                           | 3                     | 3            |
| NPR2            | National Pollutant Release Inventory                          | Y               | 0                           | 0                     | 0            |
| NPRI            | National Pollutant Release Inventory - Historic               | Y               | 0                           | 0                     | 0            |
| OGWE            | Oil and Gas Wells                                             | Y               | 0                           | 0                     | 0            |
| OOGW            | Ontario Oil and Gas Wells                                     | Y               | 0                           | 0                     | 0            |
| OPCB            | Inventory of PCB Storage Sites                                | Y               | 0                           | 6                     | 6            |
| ORD             | Orders                                                        | Y               | 0                           | 0                     | 0            |
| PAP             | Canadian Pulp and Paper                                       | Y               | 0                           | 0                     | 0            |
| PCFT            | Parks Canada Fuel Storage Tanks                               | Y               | 0                           | 0                     | 0            |
| PES             | Pesticide Register                                            | Y               | 0                           | 11                    | 11           |
| PFAS            | Ontario PFAS Spills                                           | Y               | 0                           | 0                     | 0            |
| PFCH            | NPRI Reporters - PFAS Substances                              | Y               | 0                           | 0                     | 0            |
| PFHA            | Potential PFAS Handlers from NPRI                             | Y               | 0                           | 0                     | 0            |
| PINC            | Pipeline Incidents                                            | Y               | 0                           | 0                     | 0            |
| PPHA            | Potential PFAS Handlers from EASR                             | Y               | 0                           | 0                     | 0            |
| PRT             | Private and Retail Fuel Storage Tanks                         | Y               | 0                           | 2                     | 2            |
| PTTW            | Permit to Take Water                                          | Y               | 0                           | 0                     | 0            |
| REC             | Ontario Regulation 347 Waste Receivers Summary                | Y               | 0                           | 0                     | 0            |
| RSC             | Record of Site Condition                                      | Y               | 0                           | 0                     | 0            |
| RST             | Retail Fuel Storage Tanks                                     | Y               | 0                           | 1                     | 1            |
| SCT             | Scott's Manufacturing Directory                               | Y               | 0                           | 1                     | 1            |
| SPL             | Ontario Spills                                                | Y               | 0                           | 25                    | 25           |
| SRDS            | Wastewater Discharger Registration Database                   | Y               | 0                           | 0                     | 0            |
| TANK            | Anderson's Storage Tanks                                      | Y               | 0                           | 0                     | 0            |
| TCFT            | Transport Canada Fuel Storage Tanks                           | Y               | 0                           | 0                     | 0            |
| VAR             | Variances for Abandonment of Underground Storage Tanks        | Y               | 0                           | 0                     | 0            |
| WDS             | Waste Disposal Sites - MOE CA Inventory                       | Y               | 0                           | 0                     | 0            |
| WDSH            | Waste Disposal Sites - MOE 1991 Historical Approval Inventory | Y               | 0                           | 0                     | 0            |
| WWIS            | Water Well Information System                                 | Y               | 2                           | 75                    | 77           |



| <i>Database</i> | <i>Name</i> | <i>Searched</i> | <i>Project<br/>Property</i> | <i>Within 0.25 km</i> | <i>Total</i> |
|-----------------|-------------|-----------------|-----------------------------|-----------------------|--------------|
| <hr/>           |             |                 |                             |                       |              |
|                 |             | <b>Total:</b>   | 3                           | 251                   | 254          |

## Executive Summary: Site Report Summary - Project Property

| <i>Map Key</i>             | <i>DB</i> | <i>Company/Site Name</i> | <i>Address</i>                                                                                     | <i>Dir/Dist (m)</i> | <i>Elev diff (m)</i> | <i>Page Number</i>        |
|----------------------------|-----------|--------------------------|----------------------------------------------------------------------------------------------------|---------------------|----------------------|---------------------------|
| <a href="#"><u>3</u></a>   | WWIS      |                          | 1984 BASELINE ROAD<br>Ottawa ON<br><br><i>Well ID:</i> 7328524                                     | NNE/22.4            | 0.00                 | <a href="#"><u>56</u></a> |
| <a href="#"><u>4</u></a>   | WWIS      |                          | 1984 BASELINE ROAD<br>Ottawa ON<br><br><i>Well ID:</i> 7328525                                     | NE/27.0             | 0.00                 | <a href="#"><u>59</u></a> |
| <a href="#"><u>103</u></a> | EHS       |                          | 1363,1365,1371,1379, 1381 Woodroffe Ave, 2301 Navaho Dr, 1850, 1900,1984, Baseline Rd<br>Ottawa ON | E/231.8             | 2.00                 | <a href="#"><u>62</u></a> |

## Executive Summary: Site Report Summary - Surrounding Properties

| Map Key            | DB   | Company/Site Name | Address                                                                 | Dir/Dist (m) | Elev Diff (m) | Page Number        |
|--------------------|------|-------------------|-------------------------------------------------------------------------|--------------|---------------|--------------------|
| <a href="#">1</a>  | WWIS |                   | 1980 Baseline Road lot 35 con 1<br>Ottawa ON<br><b>Well ID:</b> 7329943 | NNE/21.2     | 0.00          | <a href="#">63</a> |
| <a href="#">2</a>  | WWIS |                   | 1980 Baseline Road lot 35 con 2<br>Ottawa ON<br><b>Well ID:</b> 7329941 | WSW/21.3     | 0.00          | <a href="#">66</a> |
| <a href="#">5</a>  | WWIS |                   | 1980 baeline lot 35 con 1<br>Ottawa ON<br><b>Well ID:</b> 7328587       | E/31.5       | 0.00          | <a href="#">69</a> |
| <a href="#">6</a>  | WWIS |                   | 1980 BASELINE RD.<br>OTTAWA ON<br><b>Well ID:</b> 7296611               | NNE/39.9     | 0.00          | <a href="#">73</a> |
| <a href="#">7</a>  | WWIS |                   | 1980 BASELINE ROAD lot 35 con 1<br>OTTAWA ON<br><b>Well ID:</b> 7328552 | E/40.4       | 0.00          | <a href="#">75</a> |
| <a href="#">8</a>  | WWIS |                   | lot 35 con 2<br>ON<br><b>Well ID:</b> 1532165                           | WSW/42.1     | -0.15         | <a href="#">78</a> |
| <a href="#">9</a>  | WWIS |                   | 1980 BASELINE ROAD lot 35 con 1<br>Ottawa ON<br><b>Well ID:</b> 7328498 | E/42.3       | 0.00          | <a href="#">82</a> |
| <a href="#">10</a> | WWIS |                   | 1980 BASELINE ROAD<br>Ottawa ON<br><b>Well ID:</b> 7328504              | NE/42.7      | 0.00          | <a href="#">85</a> |
| <a href="#">11</a> | WWIS |                   | ON<br><b>Well ID:</b> 7406934                                           | ENE/49.1     | 0.00          | <a href="#">88</a> |
| <a href="#">12</a> | WWIS |                   | 1980 Baseline Road lot 35 con 1<br>Ottawa ON<br><b>Well ID:</b> 7329942 | SE/50.8      | 0.00          | <a href="#">89</a> |
| <a href="#">13</a> | WWIS |                   | 1980 BASELINE RD<br>Ottawa ON<br><b>Well ID:</b> 7328523                | NE/58.8      | 0.00          | <a href="#">92</a> |
| <a href="#">14</a> | WWIS |                   | 1980 BASE LINE RD.<br>NEPEAN ON                                         | ENE/65.9     | 0.00          | <a href="#">96</a> |

| Map Key            | DB   | Company/Site Name                        | Address                                                                             | Dir/Dist (m) | Elev Diff (m) | Page Number         |
|--------------------|------|------------------------------------------|-------------------------------------------------------------------------------------|--------------|---------------|---------------------|
|                    |      |                                          | <b>Well ID:</b> 7297590                                                             |              |               |                     |
| <a href="#">15</a> | SPL  | Kiewit Eurovia Vinci                     | Ottawa ON                                                                           | WNW/67.8     | -1.00         | <a href="#">98</a>  |
| <a href="#">16</a> | WWIS |                                          | 1980 BASELINE RD.<br>NEPEAN ON<br><b>Well ID:</b> 7297593                           | ENE/68.2     | 0.00          | <a href="#">99</a>  |
| <a href="#">17</a> | EHS  |                                          | Woodroffe Ave & Baseline Rd<br>Ottawa ON                                            | W/69.2       | -1.00         | <a href="#">101</a> |
| <a href="#">17</a> | GEN  | OTTAWA-CARLETON, REG'L MNCPLTY. OF       | PARKN'RIDE FCLTY, WOODROFFE AVE/BASELINE C/O 495 RICHMOND ROAD<br>OTTAWA ON K2A 0G3 | W/69.2       | -1.00         | <a href="#">102</a> |
| <a href="#">17</a> | GEN  | OTTAWA-CARLTON, REG'L MNCPLTY. OF        | PARKN'RIDE FCLTY, WOODROFFE AVE/BASELINE C/O 495 RICHMOND ROAD<br>OTTAWA ON K2A 0G3 | W/69.2       | -1.00         | <a href="#">102</a> |
| <a href="#">17</a> | GEN  | OTTAWA-CARLTON, REG'L (OUT OF BUSINESS)  | PARKN'RIDE FCLTY, WOODROFFE AVE/BASELINE C/O 495 RICHMOND ROAD<br>OTTAWA ON K2A 0G3 | W/69.2       | -1.00         | <a href="#">103</a> |
| <a href="#">17</a> | GEN  | OTTAWA-CARLTON, REG'L MNCPLTY. OF 29-406 | PARKN'RIDE FCLTY, WOODROFFE AVE/BASELINE C/O 495 RICHMOND ROAD<br>OTTAWA ON K2A 0G3 | W/69.2       | -1.00         | <a href="#">104</a> |
| <a href="#">17</a> | GEN  | OTTAWA-CARLTON (OUT OF BUSINESS)         | PARK N' RIDE FACILITY WOODROFFE AVENUE & BASELINE ROAD<br>NEPEAN ON                 | W/69.2       | -1.00         | <a href="#">105</a> |
| <a href="#">18</a> | SPL  | UNITED CO-OP                             | WOODROFFE AVE/HWY #16 TANK TRUCK (CARGO)<br>OTTAWA CITY ON                          | W/69.2       | -1.00         | <a href="#">106</a> |
| <a href="#">18</a> | SPL  | OTTAWA-CARLETON, R.M. OF                 | INTERSECTION OF HWY # 16 AND WOODROFFE AVE. SANITARY SEWER SYSTEM<br>NEPEAN CITY ON | W/69.2       | -1.00         | <a href="#">107</a> |
| <a href="#">18</a> | SPL  | OTTAWA-CARLETON, R.M. OF                 | HWY 16 AND WOODRUFF AVE. SANITARY SEWER SYSTEM<br>NEPEAN CITY ON                    | W/69.2       | -1.00         | <a href="#">108</a> |

| <b>Map Key</b>            | <b>DB</b> | <b>Company/Site Name</b>                             | <b>Address</b>                                                          | <b>Dir/Dist (m)</b> | <b>Elev Diff (m)</b> | <b>Page Number</b>         |
|---------------------------|-----------|------------------------------------------------------|-------------------------------------------------------------------------|---------------------|----------------------|----------------------------|
| <a href="#"><u>18</u></a> | SPL       | OTTAWA-CARLETON, R.M. OF                             | 100 M FROM WOODROOFE AND HWY 16. SANITARY SEWER SYSTEM OTTAWA ON        | W/69.2              | -1.00                | <a href="#"><u>109</u></a> |
| <a href="#"><u>18</u></a> | SPL       | City of Ottawa                                       | Baseline & Woodroffe Ave<br>Ottawa ON                                   | W/69.2              | -1.00                | <a href="#"><u>110</u></a> |
| <a href="#"><u>18</u></a> | SPL       | Kiewit Eurovia Vinci; Badger Daylighting Ottawa Ltd. | Intersection of Baseline Rd. & Woodruff Ave.<br>Ottawa ON               | W/69.2              | -1.00                | <a href="#"><u>111</u></a> |
| <a href="#"><u>18</u></a> | SPL       | Kiewit Eurovia Vinci                                 | Baseline and Woodruff<br>Ottawa ON                                      | W/69.2              | -1.00                | <a href="#"><u>112</u></a> |
| <a href="#"><u>18</u></a> | SPL       | KIEWIT EUROVIA VINCI                                 | Baseline road and Woodroffe, Ottawa<br>OTTAWA ON                        | W/69.2              | -1.00                | <a href="#"><u>113</u></a> |
| <a href="#"><u>19</u></a> | BORE      |                                                      | ON                                                                      | N/71.3              | 0.00                 | <a href="#"><u>113</u></a> |
| <a href="#"><u>20</u></a> | WWIS      |                                                      | 1980 Baseline Rd<br>Ottawa ON<br><b>Well ID:</b> 7346097                | ENE/73.1            | 0.00                 | <a href="#"><u>115</u></a> |
| <a href="#"><u>21</u></a> | WWIS      |                                                      | 1980 BASELINE RD.<br>OTTAWA ON<br><b>Well ID:</b> 7296610               | NE/75.3             | 0.00                 | <a href="#"><u>117</u></a> |
| <a href="#"><u>22</u></a> | WWIS      |                                                      | 1980 BASELINE RD.<br>NEPEAN ON<br><b>Well ID:</b> 7297588               | ENE/78.9            | 0.00                 | <a href="#"><u>120</u></a> |
| <a href="#"><u>23</u></a> | WWIS      |                                                      | 1980 Baseline Rd<br>Ottawa ON<br><b>Well ID:</b> 7346095                | E/78.9              | 0.54                 | <a href="#"><u>122</u></a> |
| <a href="#"><u>24</u></a> | WWIS      |                                                      | 1980 BASE LINE RD.<br>NEPEAN ON<br><b>Well ID:</b> 7297592              | ENE/79.7            | 0.00                 | <a href="#"><u>124</u></a> |
| <a href="#"><u>25</u></a> | WWIS      |                                                      | 1980 Baseline Rd<br>KANATA ON<br><b>Well ID:</b> 7346096                | ENE/81.7            | 0.00                 | <a href="#"><u>126</u></a> |
| <a href="#"><u>26</u></a> | WWIS      |                                                      | 1980 BASELINE ROAD lot 35 con 1<br>Ottawa ON<br><b>Well ID:</b> 7328522 | E/83.6              | 1.00                 | <a href="#"><u>129</u></a> |



| Map Key            | DB   | Company/Site Name    | Address                                                                | Dir/Dist (m) | Elev Diff (m) | Page Number         |
|--------------------|------|----------------------|------------------------------------------------------------------------|--------------|---------------|---------------------|
| <a href="#">27</a> | WWIS |                      | 1980 BASE LINE RD.<br>NEPEAN ON<br><b>Well ID:</b> 7297589             | ENE/83.9     | 0.00          | <a href="#">132</a> |
| <a href="#">28</a> | WWIS |                      | 1980 BASE LINE RD.<br>NEPEAN ON<br><b>Well ID:</b> 7297591             | ENE/84.3     | 0.00          | <a href="#">134</a> |
| <a href="#">29</a> | SPL  |                      | 45.3506963, - 75.7628639<br>OTTAWA ON                                  | WSW/87.6     | 0.00          | <a href="#">137</a> |
| <a href="#">30</a> | BORE |                      | ON                                                                     | WSW/88.0     | 0.00          | <a href="#">137</a> |
| <a href="#">31</a> | WWIS |                      | 1980 BASELINE RD.<br>OTTAWA ON<br><b>Well ID:</b> 7296608              | ENE/90.1     | 0.31          | <a href="#">140</a> |
| <a href="#">32</a> | WWIS |                      | 1980 BASELINE AVE lot 35 con 1<br>Ottawa ON<br><b>Well ID:</b> 7328499 | ESE/91.2     | 1.00          | <a href="#">142</a> |
| <a href="#">33</a> | WWIS |                      | ON<br><b>Well ID:</b> 7189220                                          | WNW/91.7     | -1.00         | <a href="#">146</a> |
| <a href="#">34</a> | SPL  | Kiewit Eurovia Vinci | Ottawa ON                                                              | W/92.4       | -1.00         | <a href="#">146</a> |
| <a href="#">35</a> | WWIS |                      | 1980 BASELINE RD.<br>OTTAWA ON<br><b>Well ID:</b> 7296609              | E/92.5       | 1.00          | <a href="#">147</a> |
| <a href="#">36</a> | BORE |                      | ON                                                                     | NNE/94.8     | 0.00          | <a href="#">150</a> |
| <a href="#">37</a> | WWIS |                      | ON<br><b>Well ID:</b> 1509083                                          | WNW/95.0     | -1.00         | <a href="#">151</a> |
| <a href="#">38</a> | WWIS |                      | 1980 Baseline Rd<br>Ottawa ON<br><b>Well ID:</b> 7346094               | ESE/96.9     | 1.00          | <a href="#">154</a> |
| <a href="#">39</a> | WWIS |                      | 1980 BASE LINE RD lot 35 con 1<br>NEPEAN ON<br><b>Well ID:</b> 1535159 | E/103.5      | 1.00          | <a href="#">156</a> |

| <b>Map Key</b>            | <b>DB</b> | <b>Company/Site Name</b>        | <b>Address</b>                                                          | <b>Dir/Dist (m)</b> | <b>Elev Diff (m)</b> | <b>Page Number</b>         |
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| <a href="#"><u>40</u></a> | GEN       | LIQUOR CONTROL BOARD OF ONTARIO | LCBO STORE #431 1379 WOODROFFE AVE.<br>NEPEAN ON K2G 1V7                | SSE/103.7           | 0.20                 | <a href="#"><u>159</u></a> |
| <a href="#"><u>40</u></a> | GEN       | LIQUOR CONTROL BOARD OF ONTARIO | LCBO STORE #431 1379 WOODROFFE AVENUE<br>NEPEAN ON K2G 1V7              | SSE/103.7           | 0.20                 | <a href="#"><u>159</u></a> |
| <a href="#"><u>40</u></a> | EHS       |                                 | 1379 Woodroffe Ave<br>Ottawa ON K2G1V7                                  | SSE/103.7           | 0.20                 | <a href="#"><u>160</u></a> |
| <a href="#"><u>41</u></a> | WWIS      |                                 | 1980 Baseline<br>Ottawa ON<br><b>Well ID:</b> 7382679                   | ENE/109.3           | 0.00                 | <a href="#"><u>160</u></a> |
| <a href="#"><u>42</u></a> | WWIS      |                                 | 1980 BASELINE RD<br>OTTAWA ON<br><b>Well ID:</b> 7272050                | ENE/111.2           | 0.00                 | <a href="#"><u>162</u></a> |
| <a href="#"><u>43</u></a> | WWIS      |                                 | 1980 baeline lot 35 con 1<br>Ottawa ON<br><b>Well ID:</b> 7328585       | E/111.4             | 1.00                 | <a href="#"><u>165</u></a> |
| <a href="#"><u>44</u></a> | WWIS      |                                 | 1980 BASELINE ROAD<br>Ottawa ON<br><b>Well ID:</b> 7328501              | ENE/113.2           | 0.00                 | <a href="#"><u>168</u></a> |
| <a href="#"><u>45</u></a> | WWIS      |                                 | 1980 Baseline Road lot 35 con 1<br>Ottawa ON<br><b>Well ID:</b> 7329944 | ESE/114.1           | 1.00                 | <a href="#"><u>172</u></a> |
| <a href="#"><u>46</u></a> | BORE      |                                 | ON                                                                      | NW/123.1            | -1.00                | <a href="#"><u>175</u></a> |
| <a href="#"><u>47</u></a> | WWIS      |                                 | 1980 BASELINE lot 35 con 1<br>OTTAWA ON<br><b>Well ID:</b> 7328571      | E/123.7             | 1.00                 | <a href="#"><u>176</u></a> |
| <a href="#"><u>48</u></a> | WWIS      |                                 | ON<br><b>Well ID:</b> 7406937                                           | E/124.1             | 1.00                 | <a href="#"><u>180</u></a> |
| <a href="#"><u>49</u></a> | WWIS      |                                 | ON<br><b>Well ID:</b> 1507889                                           | NNE/125.0           | 0.00                 | <a href="#"><u>181</u></a> |
| <a href="#"><u>50</u></a> | WWIS      |                                 | ON<br><b>Well ID:</b> 7406933                                           | SSE/127.8           | 0.95                 | <a href="#"><u>183</u></a> |

| <b>Map Key</b>            | <b>DB</b> | <b>Company/Site Name</b>  | <b>Address</b>                                                          | <b>Dir/Dist (m)</b> | <b>Elev Diff (m)</b> | <b>Page Number</b>         |
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| <a href="#"><u>51</u></a> | WWIS      |                           | 1980 BASELINE ROAD lot 35 con 1<br>Ottawa ON<br><b>Well ID:</b> 7328500 | E/129.1             | 1.00                 | <a href="#"><u>184</u></a> |
| <a href="#"><u>52</u></a> | WWIS      |                           | 1980 Baseline Rd<br>Ottawa ON<br><b>Well ID:</b> 7346093                | ESE/131.9           | 1.00                 | <a href="#"><u>187</u></a> |
| <a href="#"><u>53</u></a> | WWIS      |                           | 1980 BASELINE ROAD lot 35 con 2<br>OTTAWA ON<br><b>Well ID:</b> 7328553 | SSE/136.1           | 0.95                 | <a href="#"><u>189</u></a> |
| <a href="#"><u>54</u></a> | WWIS      |                           | ON<br><b>Well ID:</b> 7406939                                           | ENE/143.9           | 1.03                 | <a href="#"><u>193</u></a> |
| <a href="#"><u>55</u></a> | WWIS      |                           | 1980 Baseline Rd<br>Ottawa ON<br><b>Well ID:</b> 7346090                | ESE/144.3           | 1.00                 | <a href="#"><u>193</u></a> |
| <a href="#"><u>56</u></a> | WWIS      |                           | ON<br><b>Well ID:</b> 7406935                                           | E/144.6             | 1.00                 | <a href="#"><u>196</u></a> |
| <a href="#"><u>57</u></a> | GEN       | ALGONQUIN ANIMAL HOSPITAL | 1945 BASELINE ROAD<br>OTTAWA ON K2C 0C7                                 | NE/150.1            | 0.00                 | <a href="#"><u>197</u></a> |
| <a href="#"><u>57</u></a> | GEN       | ALGONQUIN ANIMAL HOSPITAL | 1945 BASELINE ROAD<br>OTTAWA ON K2C 0C7                                 | NE/150.1            | 0.00                 | <a href="#"><u>197</u></a> |
| <a href="#"><u>57</u></a> | GEN       | ALGONQUIN ANIMAL HOSPITAL | 1945 BASELINE ROAD<br>OTTAWA ON                                         | NE/150.1            | 0.00                 | <a href="#"><u>198</u></a> |
| <a href="#"><u>57</u></a> | GEN       | ALGONQUIN ANIMAL HOSPITAL | 1945 BASELINE ROAD<br>OTTAWA ON K2C 0C7                                 | NE/150.1            | 0.00                 | <a href="#"><u>198</u></a> |
| <a href="#"><u>57</u></a> | GEN       | ALGONQUIN ANIMAL HOSPITAL | 1945 BASELINE ROAD<br>OTTAWA ON K2C 0C7                                 | NE/150.1            | 0.00                 | <a href="#"><u>199</u></a> |
| <a href="#"><u>57</u></a> | GEN       | ALGONQUIN ANIMAL HOSPITAL | 1945 BASELINE ROAD<br>OTTAWA ON K2C 0C7                                 | NE/150.1            | 0.00                 | <a href="#"><u>199</u></a> |
| <a href="#"><u>57</u></a> | GEN       | ALGONQUIN ANIMAL HOSPITAL | 1945 BASELINE ROAD<br>OTTAWA ON K2C 0C7                                 | NE/150.1            | 0.00                 | <a href="#"><u>200</u></a> |

| <b>Map Key</b>            | <b>DB</b> | <b>Company/Site Name</b>                  | <b>Address</b>                                                        | <b>Dir/Dist (m)</b> | <b>Elev Diff (m)</b> | <b>Page Number</b>         |
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| <a href="#"><u>57</u></a> | GEN       | ALGONQUIN ANIMAL HOSPITAL                 | 1945 BASELINE ROAD<br>OTTAWA ON K2C 0C7                               | NE/150.1            | 0.00                 | <a href="#"><u>200</u></a> |
| <a href="#"><u>57</u></a> | GEN       | ALGONQUIN ANIMAL HOSPITAL                 | 1945 BASELINE ROAD<br>OTTAWA ON K2C 0C7                               | NE/150.1            | 0.00                 | <a href="#"><u>201</u></a> |
| <a href="#"><u>57</u></a> | GEN       | ALGONQUIN ANIMAL HOSPITAL                 | 1945 BASELINE ROAD<br>OTTAWA ON                                       | NE/150.1            | 0.00                 | <a href="#"><u>201</u></a> |
| <a href="#"><u>57</u></a> | GEN       | Algonquin Animal Hospital                 | 1945 Baseline Road<br>Ottawa ON                                       | NE/150.1            | 0.00                 | <a href="#"><u>205</u></a> |
| <a href="#"><u>58</u></a> | GEN       | ALGONQUIN ANIMAL HOSPITAL                 | 1369 WOODROFE AVENUE<br>NEPEAN ON K2G 1V7                             | SSE/150.9           | 0.31                 | <a href="#"><u>205</u></a> |
| <a href="#"><u>58</u></a> | GEN       | ALGONQUIN ANIMAL HOSPITAL 02-224          | 1369 WOODROFE AVENUE<br>NEPEAN ON K2G 1V7                             | SSE/150.9           | 0.31                 | <a href="#"><u>206</u></a> |
| <a href="#"><u>59</u></a> | EHS       |                                           | 1850 Baseline Rd<br>Ottawa ON K2C 3Z6                                 | ESE/157.5           | 1.00                 | <a href="#"><u>206</u></a> |
| <a href="#"><u>60</u></a> | WWIS      |                                           | BEL-AIR PARK lot 26 con 2<br>Ottawa ON<br><b>Well ID:</b> 7318407     | NNW/157.9           | -1.00                | <a href="#"><u>206</u></a> |
| <a href="#"><u>61</u></a> | WWIS      |                                           | ON<br><b>Well ID:</b> 7387054                                         | SSE/158.1           | 0.31                 | <a href="#"><u>209</u></a> |
| <a href="#"><u>62</u></a> | WWIS      |                                           | 1980 BASELINE RD lot 35 con 1<br>Ottawa ON<br><b>Well ID:</b> 7328502 | ESE/163.8           | 1.00                 | <a href="#"><u>210</u></a> |
| <a href="#"><u>63</u></a> | SPL       | KIEWIT EUROVIA VINCI<br>OTTAWA PARTERSHIP | OTTAWA ON                                                             | SSW/164.0           | 0.00                 | <a href="#"><u>213</u></a> |
| <a href="#"><u>64</u></a> | WWIS      |                                           | ON<br><b>Well ID:</b> 7406940                                         | SE/164.8            | 1.00                 | <a href="#"><u>214</u></a> |
| <a href="#"><u>65</u></a> | WWIS      |                                           | 1980 Baseline Road<br>Ottawa ON<br><b>Well ID:</b> 7337704            | ESE/165.2           | 1.00                 | <a href="#"><u>215</u></a> |

| <b>Map Key</b>            | <b>DB</b> | <b>Company/Site Name</b>                 | <b>Address</b>                                                          | <b>Dir/Dist (m)</b> | <b>Elev Diff (m)</b> | <b>Page Number</b>         |
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| <a href="#"><u>66</u></a> | WWIS      |                                          | 1980 Baseline Road lot 35 con 1<br>Ottawa ON<br><b>Well ID:</b> 7329945 | E/166.0             | 1.00                 | <a href="#"><u>218</u></a> |
| <a href="#"><u>67</u></a> | WWIS      |                                          | 1980 Baseline Rd<br>Ottawa ON<br><b>Well ID:</b> 7346092                | ESE/167.0           | 1.00                 | <a href="#"><u>222</u></a> |
| <a href="#"><u>68</u></a> | WWIS      |                                          | ON<br><b>Well ID:</b> 7413187                                           | E/169.0             | 1.00                 | <a href="#"><u>224</u></a> |
| <a href="#"><u>69</u></a> | GEN       | Kiewit-Eurovia-VINCI, Ottawa Partnership | 1370 Woodroffe Ave<br>Ottawa ON K2G 4S7                                 | SSW/170.6           | 0.00                 | <a href="#"><u>225</u></a> |
| <a href="#"><u>69</u></a> | GEN       | Kiewit-Eurovia-VINCI, Ottawa Partnership | 1370 Woodroffe Ave<br>Ottawa ON K2G 4S7                                 | SSW/170.6           | 0.00                 | <a href="#"><u>225</u></a> |
| <a href="#"><u>69</u></a> | GEN       | KIEWIT/EUROVIA/VINCI PARTNERSHIP         | 1370 Woodroffe Ave<br>Ottawa ON                                         | SSW/170.6           | 0.00                 | <a href="#"><u>226</u></a> |
| <a href="#"><u>69</u></a> | SPL       |                                          | 1370 Woodroffe Ave, Ottawa<br>OTTAWA ON                                 | SSW/170.6           | 0.00                 | <a href="#"><u>229</u></a> |
| <a href="#"><u>70</u></a> | WWIS      |                                          | 1980 baeline<br>Ottawa ON<br><b>Well ID:</b> 7328586                    | ESE/171.0           | 1.00                 | <a href="#"><u>230</u></a> |
| <a href="#"><u>71</u></a> | WWIS      |                                          | 1980 basline<br>Ottawa ON<br><b>Well ID:</b> 7328582                    | ESE/172.6           | 1.00                 | <a href="#"><u>233</u></a> |
| <a href="#"><u>72</u></a> | WWIS      |                                          | 1980 Baseline Rd<br>Ottawa ON<br><b>Well ID:</b> 7346091                | ESE/174.6           | 1.00                 | <a href="#"><u>235</u></a> |
| <a href="#"><u>73</u></a> | WWIS      |                                          | ON<br><b>Well ID:</b> 7406938                                           | E/174.7             | 1.00                 | <a href="#"><u>237</u></a> |
| <a href="#"><u>74</u></a> | GEN       | Loblaws Inc.                             | 1980 Baseline Rd.<br>Nepean ON                                          | ENE/176.0           | 0.31                 | <a href="#"><u>238</u></a> |
| <a href="#"><u>75</u></a> | WWIS      |                                          | 1980 BASELINE lot 35 con 1<br>Ottawa ON<br><b>Well ID:</b> 7328503      | SE/176.2            | 1.00                 | <a href="#"><u>247</u></a> |

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| <a href="#">76</a> | WWIS |                              | 1980 BASELINE ROAD lot 35 con 1<br>OTTAWA ON<br><i>Well ID:</i> 7328572 | SE/178.4     | 1.00          | <a href="#">251</a> |
| <a href="#">77</a> | BORE |                              | ON                                                                      | SE/182.5     | 1.00          | <a href="#">254</a> |
| <a href="#">78</a> | WWIS |                              | lot 35 con 1<br>ON<br><i>Well ID:</i> 1505882                           | SE/182.6     | 1.00          | <a href="#">255</a> |
| <a href="#">79</a> | ECA  | City of Ottawa               | Southwest Transitway at Baseline Rd<br>Ottawa ON K2G 6J8                | WSW/182.8    | -1.69         | <a href="#">258</a> |
| <a href="#">80</a> | SPL  |                              | 45.350506, -75.764057<br>OTTAWA ON                                      | WSW/183.7    | -1.00         | <a href="#">258</a> |
| <a href="#">81</a> | WWIS |                              | 1980 BASELINE RD<br>OTTAWA ON<br><i>Well ID:</i> 7272051                | ESE/185.2    | 1.00          | <a href="#">259</a> |
| <a href="#">82</a> | NPCB | LANDAWN SHOPPING CENTRE LTD. | 1375 WOODROFFE AVENUE<br>NEPEAN ON K2G 1V7                              | SSE/185.4    | 1.00          | <a href="#">262</a> |
| <a href="#">83</a> | SPL  |                              | Experimental Farm Pathway, Ottawa, ON<br>K2C 2T7<br>OTTAWA ON           | NNW/185.4    | -1.00         | <a href="#">262</a> |
| <a href="#">84</a> | WWIS |                              | ON<br><i>Well ID:</i> 7406936                                           | E/186.3      | 1.00          | <a href="#">263</a> |
| <a href="#">85</a> | WWIS |                              | lot 35 con 1<br>ON<br><i>Well ID:</i> 1505881                           | SE/186.6     | 1.00          | <a href="#">264</a> |
| <a href="#">86</a> | SPL  |                              | 45.35295849 -75.7631379<br>OTTAWA ON                                    | NW/190.5     | -1.00         | <a href="#">266</a> |
| <a href="#">87</a> | WWIS |                              | ON<br><i>Well ID:</i> 1509082                                           | NW/196.5     | -1.00         | <a href="#">267</a> |
| <a href="#">88</a> | WWIS |                              | BASE LINE TRANSIT WAY<br>OTTAWA ON<br><i>Well ID:</i> 7300713           | SW/201.7     | 0.00          | <a href="#">270</a> |



| <b>Map Key</b>            | <b>DB</b> | <b>Company/Site Name</b> | <b>Address</b>                                                        | <b>Dir/Dist (m)</b> | <b>Elev Diff (m)</b> | <b>Page Number</b>         |
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| <a href="#"><u>89</u></a> | EHS       |                          | 1943 Baseline Rd.<br>Ottawa ON K2C 0C7                                | NE/203.4            | 0.00                 | <a href="#"><u>273</u></a> |
| <a href="#"><u>89</u></a> | EHS       |                          | 1943 BASELINE RD<br>OTTAWA ON K2C 0C7                                 | NE/203.4            | 0.00                 | <a href="#"><u>273</u></a> |
| <a href="#"><u>89</u></a> | EHS       |                          | 1943 Baseline Rd<br>Ottawa ON K2C 0C7                                 | NE/203.4            | 0.00                 | <a href="#"><u>273</u></a> |
| <a href="#"><u>89</u></a> | EHS       |                          | 1943 Baseline Road<br>Ottawa ON K2C 0C7                               | NE/203.4            | 0.00                 | <a href="#"><u>273</u></a> |
| <a href="#"><u>89</u></a> | EHS       |                          | 1943 Baseline Rd<br>Ottawa ON K2C0C7                                  | NE/203.4            | 0.00                 | <a href="#"><u>273</u></a> |
| <a href="#"><u>89</u></a> | EHS       |                          | 1943 Baseline Rd<br>Ottawa ON K2C0C7                                  | NE/203.4            | 0.00                 | <a href="#"><u>274</u></a> |
| <a href="#"><u>90</u></a> | WWIS      |                          | ON<br><b>Well ID:</b> 7413186                                         | E/205.3             | 1.00                 | <a href="#"><u>274</u></a> |
| <a href="#"><u>91</u></a> | WWIS      |                          | 1980 BASELINE RD lot 35 con 1<br>OTTAWA ON<br><b>Well ID:</b> 7328570 | ENE/211.9           | 1.00                 | <a href="#"><u>275</u></a> |
| <a href="#"><u>92</u></a> | EHS       |                          | 1980 Baseline Road<br>Ottawa ON K2C 3Y9                               | ENE/211.9           | 1.00                 | <a href="#"><u>278</u></a> |
| <a href="#"><u>93</u></a> | WWIS      |                          | ON<br><b>Well ID:</b> 1507860                                         | W/213.7             | -2.00                | <a href="#"><u>278</u></a> |
| <a href="#"><u>94</u></a> | WWIS      |                          | 1980 baseline rd lot 35 con 1<br>Ottawa ON<br><b>Well ID:</b> 7328632 | ESE/216.4           | 1.00                 | <a href="#"><u>281</u></a> |
| <a href="#"><u>95</u></a> | WWIS      |                          | 1980 basline lot 35 con 1<br>Ottawa ON<br><b>Well ID:</b> 7328583     | E/219.3             | 2.00                 | <a href="#"><u>284</u></a> |
| <a href="#"><u>96</u></a> | WWIS      |                          | 1980 Baseline Road<br>Ottawa ON<br><b>Well ID:</b> 7337703            | ESE/221.5           | 2.00                 | <a href="#"><u>287</u></a> |

| <b>Map Key</b>             | <b>DB</b> | <b>Company/Site Name</b>                   | <b>Address</b>                                                                               | <b>Dir/Dist (m)</b> | <b>Elev Diff (m)</b> | <b>Page Number</b>         |
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| <a href="#"><u>97</u></a>  | SPL       |                                            | culvert near Transitway [45.3515083, -75.7649555]<br>OTTAWA ON                               | W/224.5             | -2.00                | <a href="#"><u>290</u></a> |
| <a href="#"><u>98</u></a>  | WWIS      |                                            | ON<br><b>Well ID:</b> 1507887                                                                | ENE/226.0           | 1.00                 | <a href="#"><u>291</u></a> |
| <a href="#"><u>99</u></a>  | EHS       |                                            | Baseline Rd<br>Ottawa ON                                                                     | SSE/226.1           | 1.00                 | <a href="#"><u>294</u></a> |
| <a href="#"><u>100</u></a> | WWIS      |                                            | 1980 BASELINE RD<br>OTTAWA ON<br><b>Well ID:</b> 7261828                                     | ESE/228.9           | 1.69                 | <a href="#"><u>294</u></a> |
| <a href="#"><u>101</u></a> | SPL       |                                            | 45.349334, -75.762025<br>OTTAWA ON                                                           | S/230.6             | 1.00                 | <a href="#"><u>297</u></a> |
| <a href="#"><u>102</u></a> | SPL       | UNKNOWN                                    | 1980 BASELINE ROAD<br>NEPEAN CITY ON K2C 0C6                                                 | ENE/231.0           | 1.00                 | <a href="#"><u>298</u></a> |
| <a href="#"><u>102</u></a> | NPCB      | LANDAWN SHOPPING CENTRE LTD.               | 1980 BASELINE ROAD<br>NEPEAN ON                                                              | ENE/231.0           | 1.00                 | <a href="#"><u>299</u></a> |
| <a href="#"><u>102</u></a> | PRT       | TOP VALU GAS BAR BOB MITCHELL              | 1980 BASELINE RD<br>OTTAWA ON K2C3Z4                                                         | ENE/231.0           | 1.00                 | <a href="#"><u>300</u></a> |
| <a href="#"><u>102</u></a> | PRT       | C CORP (ONTARIO) INC ATTN ACCOUNTS PAYABLE | 1980 BASELINE RD<br>NEPEAN ON K2C3Z4                                                         | ENE/231.0           | 1.00                 | <a href="#"><u>301</u></a> |
| <a href="#"><u>102</u></a> | PES       | LOBLAWS SUPERMARKETS LIMITED               | 1980 BASELINE ROAD<br>OTTAWA ON K2C 0C6                                                      | ENE/231.0           | 1.00                 | <a href="#"><u>301</u></a> |
| <a href="#"><u>102</u></a> | PES       | TOWERS DEPARTMENT STORE STORE #54          | 1980 BASE LINE ROAD<br>NEPEAN ON K1C 2K3                                                     | ENE/231.0           | 1.00                 | <a href="#"><u>301</u></a> |
| <a href="#"><u>102</u></a> | RST       | PIONEER PETROLEUMS                         | 1980 BASE LINE RD<br>OTTAWA ON K2C0C6                                                        | ENE/231.0           | 1.00                 | <a href="#"><u>301</u></a> |
| <a href="#"><u>102</u></a> | SPL       | PRIVATE BUSINESS                           | SHOPPER CITY WEST EXCAVATION SITE, 1980 BASELINE ROAD STORAGE TANK<br>OTTAWA CITY ON K2C 0C6 | ENE/231.0           | 1.00                 | <a href="#"><u>302</u></a> |

| <i>Map Key</i>      | <i>DB</i> | <i>Company/Site Name</i>     | <i>Address</i>                                                                       | <i>Dir/Dist (m)</i> | <i>Elev Diff (m)</i> | <i>Page Number</i>  |
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| <a href="#">102</a> | EBR       | Loblaw Properties Limited    | 1980 Baseline Road Ottawa Ontario Ottawa ON                                          | ENE/231.0           | 1.00                 | <a href="#">303</a> |
| <a href="#">102</a> | EHS       |                              | 1980 Baseline Rd.<br>Nepean ON K2C 0C6                                               | ENE/231.0           | 1.00                 | <a href="#">303</a> |
| <a href="#">102</a> | OPCB      | LANDAWN SHOPPING CENTRE LTD. | 1980 BASELINE ROAD<br>NEPEAN ON K2C 0C6                                              | ENE/231.0           | 1.00                 | <a href="#">303</a> |
| <a href="#">102</a> | OPCB      | LANDAWN SHOPPING CENTRE LTD. | 1980 BASELINE ROAD<br>NEPEAN ON K2C 0C6                                              | ENE/231.0           | 1.00                 | <a href="#">303</a> |
| <a href="#">102</a> | OPCB      | LANDAWN SHOPPING CENTRE LTD. | 1980 BASELINE ROAD<br>NEPEAN ON K2C 0C6                                              | ENE/231.0           | 1.00                 | <a href="#">304</a> |
| <a href="#">102</a> | OPCB      | LANDAWN SHOPPING CENTRE LTD. | 1980 BASELINE ROAD<br>NEPEAN ON K2C 0C6                                              | ENE/231.0           | 1.00                 | <a href="#">304</a> |
| <a href="#">102</a> | OPCB      | LANDAWN SHOPPING CENTRE LTD. | 1980 BASELINE ROAD<br>NEPEAN ON K2C 0C6                                              | ENE/231.0           | 1.00                 | <a href="#">304</a> |
| <a href="#">102</a> | PES       | ZELLERS STORE #26            | 1980 BASE LINE ROAD<br>NEPEAN ON K2C0C6                                              | ENE/231.0           | 1.00                 | <a href="#">304</a> |
| <a href="#">102</a> | PES       | LOBLAWS SUPERMARKETS LIMITED | 1980 BASELINE ROAD<br>OTTAWA ON K2C0C6                                               | ENE/231.0           | 1.00                 | <a href="#">304</a> |
| <a href="#">102</a> | GEN       | HARZENA HOLDINGS LIMITED     | COLLEGE SQUARE, 1980 BASELINE ROAD FORMERLY SHOPPERS' CITY WEST<br>OTTAWA ON K2C 0C6 | ENE/231.0           | 1.00                 | <a href="#">305</a> |
| <a href="#">102</a> | GEN       | PHOTO QUICK                  | 1980 BASELINE ROAD SHOPPERS CITY WEST<br>NEPEAN ON K2C 0C6                           | ENE/231.0           | 1.00                 | <a href="#">305</a> |
| <a href="#">102</a> | EHS       |                              | 1980 Baseline Road<br>Ottawa ON K2C 0C6                                              | ENE/231.0           | 1.00                 | <a href="#">306</a> |

| <b>Map Key</b>             | <b>DB</b> | <b>Company/Site Name</b>                | <b>Address</b>                                                                             | <b>Dir/Dist (m)</b> | <b>Elev Diff (m)</b> | <b>Page Number</b>         |
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| <a href="#"><u>102</u></a> | OPCB      | LANDAWN SHOPPING CENTRE LTD.            | 1980 BASELINE ROAD<br>NEPEAN ON K2C 0C6                                                    | ENE/231.0           | 1.00                 | <a href="#"><u>306</u></a> |
| <a href="#"><u>102</u></a> | GEN       | LEIKIN GROUP INC.                       | COLLEGE SQUARE, 1980 BASELINE<br>ROAD FORMERLY SHOPPERS' CITY<br>WEST<br>OTTAWA ON K2C 0C6 | ENE/231.0           | 1.00                 | <a href="#"><u>306</u></a> |
| <a href="#"><u>102</u></a> | WWIS      |                                         | 1980 BASELINE RD<br>NEPEAN ON<br><b>Well ID:</b> 1535160                                   | ENE/231.0           | 1.00                 | <a href="#"><u>307</u></a> |
| <a href="#"><u>102</u></a> | EBR       | Loblaw Properties Limited               | 1980 Baseline Road Ottawa Ontario Ottawa<br>ON                                             | ENE/231.0           | 1.00                 | <a href="#"><u>309</u></a> |
| <a href="#"><u>102</u></a> | SPL       | Loblaws Supermarkets Limited            | 1980 Baseline Road<br>Ottawa ON K2C 0C6                                                    | ENE/231.0           | 1.00                 | <a href="#"><u>310</u></a> |
| <a href="#"><u>102</u></a> | SPL       |                                         | 1980 Baseline Rd<br>Ottawa ON K2C 0C6                                                      | ENE/231.0           | 1.00                 | <a href="#"><u>311</u></a> |
| <a href="#"><u>102</u></a> | PES       | LOBLAWS SUPERMARKET<br>LTD, STORE #1050 | 1980 BASELINE RD<br>OTTAWA ON K2C 0C6                                                      | ENE/231.0           | 1.00                 | <a href="#"><u>311</u></a> |
| <a href="#"><u>102</u></a> | NPCB      | LANDWAN SHOPPING CENRTE<br>LTD.         | 1980 BASELINE ROAD<br>NEPEAN ON                                                            | ENE/231.0           | 1.00                 | <a href="#"><u>312</u></a> |
| <a href="#"><u>102</u></a> | CA        | Loblaw Properties Limited               | 1980 Baseline Road<br>Ottawa ON K2C 0C6                                                    | ENE/231.0           | 1.00                 | <a href="#"><u>312</u></a> |
| <a href="#"><u>102</u></a> | CA        | Loblaw Properties Limited               | 1980 Baseline Road<br>Ottawa ON K2C 0C6                                                    | ENE/231.0           | 1.00                 | <a href="#"><u>312</u></a> |
| <a href="#"><u>102</u></a> | DTNK      | PIONEER ENERGY<br>MANAGEMENT INC.       | 1980 BASELINE RD<br>OTTAWA ON K2C 0C6                                                      | ENE/231.0           | 1.00                 | <a href="#"><u>313</u></a> |
| <a href="#"><u>102</u></a> | DTNK      | TOP VALU GAS BAR BOB<br>MITCHELL        | 1980 BASELINE RD<br>OTTAWA ON                                                              | ENE/231.0           | 1.00                 | <a href="#"><u>313</u></a> |
| <a href="#"><u>102</u></a> | DTNK      | PIONEER ENERGY<br>MANAGEMENT INC.       | 1980 BASELINE RD<br>OTTAWA ON                                                              | ENE/231.0           | 1.00                 | <a href="#"><u>314</u></a> |

| <b>Map Key</b>      | <b>DB</b> | <b>Company/Site Name</b>             | <b>Address</b>                                                                             | <b>Dir/Dist (m)</b> | <b>Elev Diff (m)</b> | <b>Page Number</b>  |
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| <a href="#">102</a> | DTNK      | PIONEER ENERGY MANAGEMENT INC.       | 1980 BASELINE RD<br>OTTAWA ON                                                              | ENE/231.0           | 1.00                 | <a href="#">314</a> |
| <a href="#">102</a> | DTNK      | PIONEER ENERGY MANAGEMENT INC.       | 1980 BASELINE RD<br>OTTAWA ON                                                              | ENE/231.0           | 1.00                 | <a href="#">315</a> |
| <a href="#">102</a> | DTNK      | PIONEER ENERGY MANAGEMENT INC.       | 1980 BASELINE RD<br>OTTAWA ON                                                              | ENE/231.0           | 1.00                 | <a href="#">316</a> |
| <a href="#">102</a> | DTNK      | PIONEER ENERGY MANAGEMENT INC.       | 1980 BASELINE RD<br>OTTAWA ON                                                              | ENE/231.0           | 1.00                 | <a href="#">316</a> |
| <a href="#">102</a> | GEN       | College Square Properties Inc.       | COLLEGE SQUARE, 1980 BASELINE<br>ROAD FORMERLY SHOPPERS' CITY<br>WEST<br>OTTAWA ON K2C 0C6 | ENE/231.0           | 1.00                 | <a href="#">317</a> |
| <a href="#">102</a> | GEN       | Loblaws, Store 1050                  | 1980 Baseline Rd<br>Ottawa ON K2C 0C6                                                      | ENE/231.0           | 1.00                 | <a href="#">317</a> |
| <a href="#">102</a> | PES       | LOBLAWS SUPERMARKET LTD, STORE #1050 | 1980 BASELINE RD<br>OTTAWA ON K2C 0C6                                                      | ENE/231.0           | 1.00                 | <a href="#">318</a> |
| <a href="#">102</a> | GEN       | College Square Properties Inc.       | COLLEGE SQUARE, 1980 BASELINE<br>ROAD FORMERLY SHOPPERS' CITY<br>WEST<br>OTTAWA ON K2C 0C6 | ENE/231.0           | 1.00                 | <a href="#">318</a> |
| <a href="#">102</a> | GEN       | College Square Properties Inc.       | COLLEGE SQUARE, 1980 BASELINE<br>ROAD FORMERLY SHOPPERS' CITY<br>WEST<br>OTTAWA ON K2C 0C6 | ENE/231.0           | 1.00                 | <a href="#">318</a> |
| <a href="#">102</a> | PES       | LOBLAWS INC. #1050                   | 1980 BASELINE RD<br>OTTAWA ON K2COC6                                                       | ENE/231.0           | 1.00                 | <a href="#">319</a> |
| <a href="#">102</a> | GEN       | College Square Properties Inc.       | COLLEGE SQUARE, 1980 BASELINE<br>ROAD FORMERLY SHOPPERS' CITY<br>WEST<br>OTTAWA ON K2C 0C6 | ENE/231.0           | 1.00                 | <a href="#">319</a> |
| <a href="#">102</a> | GEN       | College Square Properties Inc.       | COLLEGE SQUARE, 1980 BASELINE<br>ROAD FORMERLY SHOPPERS' CITY<br>WEST<br>OTTAWA ON         | ENE/231.0           | 1.00                 | <a href="#">320</a> |

| <i>Map Key</i>      | <i>DB</i> | <i>Company/Site Name</i>                              | <i>Address</i>                                                                    | <i>Dir/Dist (m)</i> | <i>Elev Diff (m)</i> | <i>Page Number</i>  |
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| <a href="#">102</a> | EBR       | Loblaw Properties Limited / Proprietes Loblaw Limitee | 1980 Baseline Road Ottawa CITY OF OTTAWA ON                                       | ENE/231.0           | 1.00                 | <a href="#">321</a> |
| <a href="#">102</a> | ECA       | Loblaw Properties Limited / Proprietes Loblaw Limitee | 1980 Baseline Rd Ottawa ON L6Y 5S5                                                | ENE/231.0           | 1.00                 | <a href="#">321</a> |
| <a href="#">102</a> | INC       |                                                       | 1980 BASELINE RD, OTTAWA ON                                                       | ENE/231.0           | 1.00                 | <a href="#">321</a> |
| <a href="#">102</a> | ECA       | Loblaw Properties Limited                             | 1980 Baseline Rd Ottawa ON M4T 2S5                                                | ENE/231.0           | 1.00                 | <a href="#">322</a> |
| <a href="#">102</a> | ECA       | Loblaw Properties Limited                             | 1980 Baseline Rd Ottawa ON M4T 2S5                                                | ENE/231.0           | 1.00                 | <a href="#">322</a> |
| <a href="#">102</a> | GEN       | Loblaw Companies Inc                                  | 1980 Baseline Rd. Nepean ON K2C 0C6                                               | ENE/231.0           | 1.00                 | <a href="#">323</a> |
| <a href="#">102</a> | GEN       | Loblaw Companies Inc                                  | 1980 Baseline Rd. Nepean ON K2C 0C6                                               | ENE/231.0           | 1.00                 | <a href="#">324</a> |
| <a href="#">102</a> | GEN       | College Square Properties Inc.                        | COLLEGE SQUARE, 1980 BASELINE ROAD FORMERLY SHOPPERS' CITY WEST OTTAWA ON K2C 0C6 | ENE/231.0           | 1.00                 | <a href="#">325</a> |
| <a href="#">102</a> | GEN       | College Square Properties Inc.                        | COLLEGE SQUARE, 1980 BASELINE ROAD FORMERLY SHOPPERS' CITY WEST OTTAWA ON K2C 0C6 | ENE/231.0           | 1.00                 | <a href="#">325</a> |
| <a href="#">102</a> | GEN       | College Square Properties Inc.                        | COLLEGE SQUARE, 1980 BASELINE ROAD FORMERLY SHOPPERS' CITY WEST OTTAWA ON K2C 0C6 | ENE/231.0           | 1.00                 | <a href="#">326</a> |
| <a href="#">102</a> | GEN       | LOBLAWS INC.                                          | 1980 Baseline Rd. Nepean ON K2C 0C6                                               | ENE/231.0           | 1.00                 | <a href="#">326</a> |
| <a href="#">102</a> | GEN       | College Square Properties Inc.                        | COLLEGE SQUARE, 1980 BASELINE ROAD FORMERLY SHOPPERS CITY WEST OTTAWA ON K2C 0C6  | ENE/231.0           | 1.00                 | <a href="#">329</a> |



| <i>Map Key</i>      | <i>DB</i> | <i>Company/Site Name</i>                                                          | <i>Address</i>                                                                            | <i>Dir/Dist (m)</i> | <i>Elev Diff (m)</i> | <i>Page Number</i>  |
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| <a href="#">102</a> | PES       | LOBLAWS INC. #1050                                                                | 1980 BASELINE RD<br>OTTAWA ON K2C0C6                                                      | ENE/231.0           | 1.00                 | <a href="#">330</a> |
| <a href="#">102</a> | PES       | LOBLAWS INC. #1050                                                                | 1980 BASELINE RD<br>OTTAWA ON K2C0C6                                                      | ENE/231.0           | 1.00                 | <a href="#">330</a> |
| <a href="#">102</a> | PES       | LOBLAWS SUPERMARKETS LIMITED                                                      | 1980 BASELINE ROAD<br>OTTAWA ON K2C0C6                                                    | ENE/231.0           | 1.00                 | <a href="#">330</a> |
| <a href="#">102</a> | PES       | ZELLERS STORE #26                                                                 | 1980 BASE LINE ROAD<br>NEPEAN ON K2C0C6                                                   | ENE/231.0           | 1.00                 | <a href="#">331</a> |
| <a href="#">102</a> | GEN       | LOBLAWS INC.                                                                      | 1980 Baseline Rd.<br>Nepean ON K2C 0C6                                                    | ENE/231.0           | 1.00                 | <a href="#">331</a> |
| <a href="#">102</a> | GEN       | College Square Properties Inc.                                                    | COLLEGE SQUARE, 1980 BASELINE<br>ROAD FORMERLY SHOPPERS CITY<br>WEST<br>OTTAWA ON K2C 0C6 | ENE/231.0           | 1.00                 | <a href="#">334</a> |
| <a href="#">102</a> | GEN       | LOBLAWS INC.                                                                      | 1980 Baseline Rd.<br>Nepean ON K2C 0C6                                                    | ENE/231.0           | 1.00                 | <a href="#">334</a> |
| <a href="#">102</a> | GEN       | College Square Properties Inc.                                                    | COLLEGE SQUARE, 1980 BASELINE<br>ROAD FORMERLY SHOPPERS CITY<br>WEST<br>OTTAWA ON K2C 0C6 | ENE/231.0           | 1.00                 | <a href="#">337</a> |
| <a href="#">102</a> | GEN       | LEIKIN GROUP INC. on behalf of<br>COLLEGE SQUARE,<br>FORMERLY SHOPPERSa€™<br>CITY | WEST COLLEGE SQUARE, 1980<br>BASELINE ROAD, FORMERLY<br>SHOPPERS' CITY WEST<br>OTTAWA ON  | ENE/231.0           | 1.00                 | <a href="#">338</a> |
| <a href="#">102</a> | EXP       | PIONEER ENERGY<br>MANAGEMENT INC                                                  | 1980 BASELINE RD<br>OTTAWA ON                                                             | ENE/231.0           | 1.00                 | <a href="#">341</a> |
| <a href="#">102</a> | EXP       | PIONEER ENERGY<br>MANAGEMENT INC                                                  | 1980 BASELINE RD<br>OTTAWA ON                                                             | ENE/231.0           | 1.00                 | <a href="#">342</a> |
| <a href="#">102</a> | EXP       | PIONEER ENERGY<br>MANAGEMENT INC                                                  | 1980 BASELINE RD<br>OTTAWA ON                                                             | ENE/231.0           | 1.00                 | <a href="#">342</a> |

| <b>Map Key</b>             | <b>DB</b> | <b>Company/Site Name</b>                            | <b>Address</b>                                           | <b>Dir/Dist (m)</b> | <b>Elev Diff (m)</b> | <b>Page Number</b>         |
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| <a href="#"><u>102</u></a> | EXP       | PIONEER ENERGY MANAGEMENT INC                       | 1980 BASELINE RD<br>OTTAWA ON                            | ENE/231.0           | 1.00                 | <a href="#"><u>342</u></a> |
| <a href="#"><u>102</u></a> | EXP       | PIONEER ENERGY MANAGEMENT INC                       | 1980 BASELINE RD<br>OTTAWA ON                            | ENE/231.0           | 1.00                 | <a href="#"><u>342</u></a> |
| <a href="#"><u>102</u></a> | SPL       | LOBLAW PROPERTIES LIMITED/PROPRIETES LOBLAW LIMITEE | Loblaws, 1980 Baseline Rd., Ottawa<br>OTTAWA ON          | ENE/231.0           | 1.00                 | <a href="#"><u>343</u></a> |
| <a href="#"><u>104</u></a> | SPL       |                                                     | 45.353276, -75.760728<br>OTTAWA ON                       | NE/233.3            | 0.00                 | <a href="#"><u>344</u></a> |
| <a href="#"><u>105</u></a> | WWIS      |                                                     | 1980 BASELINE<br>OTTAWA ON<br><b>Well ID:</b> 7328581    | ENE/233.6           | 1.00                 | <a href="#"><u>344</u></a> |
| <a href="#"><u>106</u></a> | WWIS      |                                                     | 1980 BASELINE RD<br>OTTAWA ON<br><b>Well ID:</b> 7261829 | ENE/238.6           | 1.00                 | <a href="#"><u>348</u></a> |
| <a href="#"><u>107</u></a> | GEN       | City of Ottawa                                      | 1300 Woodroffe Ave.<br>Ottawa ON K2C 3X4                 | WNW/245.0           | -2.00                | <a href="#"><u>351</u></a> |
| <a href="#"><u>107</u></a> | GEN       | City of Ottawa                                      | 1300 Woodroffe Ave.<br>Ottawa ON K2C 3X4                 | WNW/245.0           | -2.00                | <a href="#"><u>351</u></a> |
| <a href="#"><u>107</u></a> | GEN       | City of Ottawa                                      | 1300 Woodroffe Ave.<br>Ottawa ON K2C 3X4                 | WNW/245.0           | -2.00                | <a href="#"><u>352</u></a> |
| <a href="#"><u>107</u></a> | GEN       | City of Ottawa                                      | 1300 Woodroffe Ave.<br>Ottawa ON K2C 3X4                 | WNW/245.0           | -2.00                | <a href="#"><u>352</u></a> |
| <a href="#"><u>107</u></a> | GEN       | City of Ottawa                                      | 1300 Woodroffe Ave.<br>Ottawa ON                         | WNW/245.0           | -2.00                | <a href="#"><u>352</u></a> |
| <a href="#"><u>107</u></a> | ECA       | City of Ottawa                                      | 1300 Woodroffe Ave Carleton<br>Ottawa ON K1P 1J1         | WNW/245.0           | -2.00                | <a href="#"><u>353</u></a> |
| <a href="#"><u>107</u></a> | GEN       | City of Ottawa                                      | 1300 Woodroffe Ave.<br>Ottawa ON K2C 3X4                 | WNW/245.0           | -2.00                | <a href="#"><u>353</u></a> |

| <i>Map Key</i>             | <i>DB</i> | <i>Company/Site Name</i>                   | <i>Address</i>                              | <i>Dir/Dist (m)</i> | <i>Elev Diff (m)</i> | <i>Page Number</i>         |
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| <a href="#"><u>107</u></a> | GEN       | City of Ottawa                             | 1300 Woodroffe Ave.<br>Ottawa ON K2C 3X4    | WNW/245.0           | -2.00                | <a href="#"><u>353</u></a> |
| <a href="#"><u>107</u></a> | GEN       | City of Ottawa                             | 1300 Woodroffe Ave.<br>Ottawa ON K2C 3X4    | WNW/245.0           | -2.00                | <a href="#"><u>354</u></a> |
| <a href="#"><u>107</u></a> | GEN       | City of Ottawa Public Works                | 1300 Woodroffe Ave.<br>Ottawa ON K2C 3X4    | WNW/245.0           | -2.00                | <a href="#"><u>354</u></a> |
| <a href="#"><u>107</u></a> | GEN       | City of Ottawa Public Works                | 1300 Woodroffe Ave.<br>Ottawa ON K2C 3X4    | WNW/245.0           | -2.00                | <a href="#"><u>354</u></a> |
| <a href="#"><u>107</u></a> | GEN       | City of Ottawa Public Works                | 1300 Woodroffe Ave.<br>Ottawa ON K2C 3X4    | WNW/245.0           | -2.00                | <a href="#"><u>355</u></a> |
| <a href="#"><u>107</u></a> | GEN       | City of Ottawa Facility Operations Service | 1300 Woodroffe Avenue<br>Ottawa ON          | WNW/245.0           | -2.00                | <a href="#"><u>355</u></a> |
| <a href="#"><u>108</u></a> | GEN       | LAUNDRY LAND 24-960                        | 1363 WOODROFFE AVENUE<br>NEPEAN ON K2G 1V7  | E/245.9             | 2.00                 | <a href="#"><u>358</u></a> |
| <a href="#"><u>108</u></a> | GEN       | CLENNAWAY LTD.                             | 1363 WOODROFFE<br>NEPEAN ON K2G 1V7         | E/245.9             | 2.00                 | <a href="#"><u>358</u></a> |
| <a href="#"><u>108</u></a> | GEN       | LAUNDRY LINE 08-737                        | 1363 WOODROFFE<br>NEPEAN ON K2G 1V7         | E/245.9             | 2.00                 | <a href="#"><u>359</u></a> |
| <a href="#"><u>108</u></a> | GEN       | LAUNDRY LINE                               | 1363 WOODROFFE<br>NEPEAN ON K2G 1V7         | E/245.9             | 2.00                 | <a href="#"><u>359</u></a> |
| <a href="#"><u>108</u></a> | GEN       | Rexall Pharmacy Group Ltd.                 | 1363B Woodroffe Avenue<br>Nepean ON K2G 1V7 | E/245.9             | 2.00                 | <a href="#"><u>360</u></a> |
| <a href="#"><u>108</u></a> | GEN       | Pharma Plus Drugmarts Ltd                  | 1363B Woodroffe Avenue<br>Nepean ON K2G 1V7 | E/245.9             | 2.00                 | <a href="#"><u>360</u></a> |
| <a href="#"><u>108</u></a> | GEN       | Pharma Plus Drugmarts Ltd                  | 1363B Woodroffe Avenue<br>Nepean ON K2G 1V7 | E/245.9             | 2.00                 | <a href="#"><u>360</u></a> |

| <i>Map Key</i>             | <i>DB</i> | <i>Company/Site Name</i>   | <i>Address</i>                                                      | <i>Dir/Dist (m)</i> | <i>Elev Diff (m)</i> | <i>Page Number</i>         |
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| <a href="#"><u>108</u></a> | GEN       | Rexall Pharmacy Group Ltd. | 1363B Woodroffe Avenue<br>Nepean ON K2G 1V7                         | E/245.9             | 2.00                 | <a href="#"><u>361</u></a> |
| <a href="#"><u>108</u></a> | GEN       | Rexall Pharmacy Group Ltd. | 1363B Woodroffe Avenue<br>Nepean ON K2G 1V7                         | E/245.9             | 2.00                 | <a href="#"><u>361</u></a> |
| <a href="#"><u>108</u></a> | GEN       | Rexall Pharmacy Group Ltd. | 1363B Woodroffe Avenue<br>Nepean ON K2G 1V7                         | E/245.9             | 2.00                 | <a href="#"><u>362</u></a> |
| <a href="#"><u>108</u></a> | GEN       | Rexall Pharmacy Group Ltd  | 1363B Woodroffe Avenue<br>Nepean ON                                 | E/245.9             | 2.00                 | <a href="#"><u>362</u></a> |
| <a href="#"><u>109</u></a> | SPL       | ONTARIO HYDRO              | 1307 WOODROOFE AVENUE<br>TRANSFORMER<br>OTTAWA CITY ON              | NW/245.9            | -1.69                | <a href="#"><u>365</u></a> |
| <a href="#"><u>109</u></a> | EBR       | Hydro One Networks Inc.    | 1307 Woodroffe Avenue Ottawa CITY OF<br>OTTAWA<br>ON                | NW/245.9            | -1.69                | <a href="#"><u>366</u></a> |
| <a href="#"><u>109</u></a> | CA        | Hydro One Networks Inc.    | 1307 Woodroffe Ave<br>Ottawa ON                                     | NW/245.9            | -1.69                | <a href="#"><u>366</u></a> |
| <a href="#"><u>109</u></a> | CA        | Hydro One Networks Inc.    | 1307 Woodroffe Ave<br>Ottawa ON                                     | NW/245.9            | -1.69                | <a href="#"><u>367</u></a> |
| <a href="#"><u>109</u></a> | GEN       | Hydro One Networks Inc     | Woodroffe Transformer Station 1307<br>Woodroffe Avenue<br>Ottawa ON | NW/245.9            | -1.69                | <a href="#"><u>367</u></a> |
| <a href="#"><u>109</u></a> | GEN       | Hydro One Networks Inc     | Woodroffe Transformer Station 1307<br>Woodroffe Avenue<br>Ottawa ON | NW/245.9            | -1.69                | <a href="#"><u>367</u></a> |
| <a href="#"><u>109</u></a> | GEN       | Hydro One Networks Inc     | Woodroffe Transformer Station 1307<br>Woodroffe Avenue<br>Ottawa ON | NW/245.9            | -1.69                | <a href="#"><u>368</u></a> |
| <a href="#"><u>109</u></a> | GEN       | Hydro One Networks Inc     | Woodroffe Transformer Station 1307<br>Woodroffe Avenue<br>Ottawa ON | NW/245.9            | -1.69                | <a href="#"><u>368</u></a> |

| <b>Map Key</b>             | <b>DB</b> | <b>Company/Site Name</b> | <b>Address</b>                                                              | <b>Dir/Dist (m)</b> | <b>Elev Diff (m)</b> | <b>Page Number</b>         |
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| <a href="#"><u>109</u></a> | GEN       | Hydro One Networks Inc   | Woodroffe Transformer Station 1307<br>Woodroffe Avenue<br>Ottawa ON         | NW/245.9            | -1.69                | <a href="#"><u>369</u></a> |
| <a href="#"><u>109</u></a> | ECA       | Hydro One Networks Inc.  | 1307 Woodroffe Ave<br>Ottawa ON M5G 2P5                                     | NW/245.9            | -1.69                | <a href="#"><u>369</u></a> |
| <a href="#"><u>109</u></a> | ECA       | Hydro One Networks Inc.  | 1307 Woodroffe Ave<br>Ottawa ON M5G 2P5                                     | NW/245.9            | -1.69                | <a href="#"><u>369</u></a> |
| <a href="#"><u>109</u></a> | GEN       | Hydro One Networks Inc   | Woodroffe Transformer Station 1307<br>Woodroffe Avenue<br>Ottawa ON K2C 2T7 | NW/245.9            | -1.69                | <a href="#"><u>370</u></a> |
| <a href="#"><u>109</u></a> | GEN       | Hydro One Networks Inc   | Woodroffe Transformer Station 1307<br>Woodroffe Avenue<br>Ottawa ON K2C 2T7 | NW/245.9            | -1.69                | <a href="#"><u>370</u></a> |
| <a href="#"><u>109</u></a> | GEN       | Hydro One Networks Inc.  | Woodroffe Transformer Station 1307<br>Woodroffe Avenue<br>Ottawa ON K2C 2T7 | NW/245.9            | -1.69                | <a href="#"><u>370</u></a> |
| <a href="#"><u>109</u></a> | GEN       | Hydro One Networks Inc.  | Woodroffe Transformer Station 1307<br>Woodroffe Avenue<br>Ottawa ON K2C 2T7 | NW/245.9            | -1.69                | <a href="#"><u>371</u></a> |
| <a href="#"><u>109</u></a> | GEN       | Hydro One Networks Inc.  | Woodroffe Transformer Station 1307<br>Woodroffe Avenue<br>Ottawa ON K2C 2T7 | NW/245.9            | -1.69                | <a href="#"><u>371</u></a> |
| <a href="#"><u>109</u></a> | GEN       | Hydro One Networks Inc.  | Woodroffe Transformer Station, 1307<br>Woodroffe Avenue<br>Ottawa ON        | NW/245.9            | -1.69                | <a href="#"><u>372</u></a> |
| <a href="#"><u>110</u></a> | GEN       | Hydro Ottawa             | 1299 Woodroffe Ave<br>Ottawa ON K2C 2T7                                     | NNW/248.1           | -1.00                | <a href="#"><u>374</u></a> |
| <a href="#"><u>111</u></a> | SCT       | Echo Dental Lab Ltd.     | 1915 Baseline Rd Unit 1<br>Ottawa ON K2C 0C7                                | NE/248.6            | 1.00                 | <a href="#"><u>375</u></a> |
| <a href="#"><u>111</u></a> | INC       |                          | 2-1915 Baseline Road, Ottawa<br>ON                                          | NE/248.6            | 1.00                 | <a href="#"><u>375</u></a> |

## Executive Summary: Summary By Data Source

### **BORE - Borehole**

A search of the BORE database, dated 1875-Jul 2018 has found that there are 5 BORE site(s) within approximately 0.25 kilometers of the project property.

| <b><u>Equal/Higher Elevation</u></b> | <b><u>Address</u></b> | <b><u>Direction</u></b> | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>     |
|--------------------------------------|-----------------------|-------------------------|----------------------------|---------------------------|
|                                      | ON                    | N                       | 71.33                      | <a href="#"><u>19</u></a> |
|                                      | ON                    | WSW                     | 87.97                      | <a href="#"><u>30</u></a> |
|                                      | ON                    | NNE                     | 94.83                      | <a href="#"><u>36</u></a> |
|                                      | ON                    | SE                      | 182.49                     | <a href="#"><u>77</u></a> |

| <b><u>Lower Elevation</u></b> | <b><u>Address</u></b> | <b><u>Direction</u></b> | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>     |
|-------------------------------|-----------------------|-------------------------|----------------------------|---------------------------|
|                               | ON                    | NW                      | 123.12                     | <a href="#"><u>46</u></a> |

### **CA - Certificates of Approval**

A search of the CA database, dated 1985-Oct 30, 2011\* has found that there are 4 CA site(s) within approximately 0.25 kilometers of the project property.

| <b><u>Equal/Higher Elevation</u></b> | <b><u>Address</u></b>                   | <b><u>Direction</u></b> | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>      |
|--------------------------------------|-----------------------------------------|-------------------------|----------------------------|----------------------------|
| Loblaw Properties Limited            | 1980 Baseline Road<br>Ottawa ON K2C 0C6 | ENE                     | 231.05                     | <a href="#"><u>102</u></a> |
| Loblaw Properties Limited            | 1980 Baseline Road<br>Ottawa ON K2C 0C6 | ENE                     | 231.05                     | <a href="#"><u>102</u></a> |



| <u>Lower Elevation</u>  | <u>Address</u>                  | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u>      |
|-------------------------|---------------------------------|------------------|---------------------|---------------------|
| Hydro One Networks Inc. | 1307 Woodroffe Ave<br>Ottawa ON | NW               | 245.93              | <a href="#">109</a> |
| Hydro One Networks Inc. | 1307 Woodroffe Ave<br>Ottawa ON | NW               | 245.93              | <a href="#">109</a> |

### **DTNK - Delisted Fuel Tanks**

A search of the DTNK database, dated Oct 2023 has found that there are 7 DTNK site(s) within approximately 0.25 kilometers of the project property.

| <u>Equal/Higher Elevation</u>     | <u>Address</u>                        | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u>      |
|-----------------------------------|---------------------------------------|------------------|---------------------|---------------------|
| PIONEER ENERGY<br>MANAGEMENT INC. | 1980 BASELINE RD<br>OTTAWA ON K2C 0C6 | ENE              | 231.05              | <a href="#">102</a> |
| TOP VALU GAS BAR BOB<br>MITCHELL  | 1980 BASELINE RD<br>OTTAWA ON         | ENE              | 231.05              | <a href="#">102</a> |
| PIONEER ENERGY<br>MANAGEMENT INC. | 1980 BASELINE RD<br>OTTAWA ON         | ENE              | 231.05              | <a href="#">102</a> |
| PIONEER ENERGY<br>MANAGEMENT INC. | 1980 BASELINE RD<br>OTTAWA ON         | ENE              | 231.05              | <a href="#">102</a> |
| PIONEER ENERGY<br>MANAGEMENT INC. | 1980 BASELINE RD<br>OTTAWA ON         | ENE              | 231.05              | <a href="#">102</a> |
| PIONEER ENERGY<br>MANAGEMENT INC. | 1980 BASELINE RD<br>OTTAWA ON         | ENE              | 231.05              | <a href="#">102</a> |
| PIONEER ENERGY<br>MANAGEMENT INC. | 1980 BASELINE RD<br>OTTAWA ON         | ENE              | 231.05              | <a href="#">102</a> |

### **EBR - Environmental Registry**

A search of the EBR database, dated 1994 - Jun 30, 2025 has found that there are 4 EBR site(s) within approximately 0.25 kilometers of the project property.

| <b><u>Equal/Higher Elevation</u></b>                     | <b><u>Address</u></b>                                | <b><u>Direction</u></b> | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b> |
|----------------------------------------------------------|------------------------------------------------------|-------------------------|----------------------------|-----------------------|
| Loblaw Properties Limited                                | 1980 Baseline Road Ottawa Ontario<br>Ottawa<br>ON    | ENE                     | 231.05                     | <a href="#">102</a>   |
| Loblaw Properties Limited /<br>Proprietes Loblaw Limitee | 1980 Baseline Road Ottawa CITY OF<br>OTTAWA<br>ON    | ENE                     | 231.05                     | <a href="#">102</a>   |
| Loblaw Properties Limited                                | 1980 Baseline Road Ottawa Ontario<br>Ottawa<br>ON    | ENE                     | 231.05                     | <a href="#">102</a>   |
| <b><u>Lower Elevation</u></b>                            | <b><u>Address</u></b>                                | <b><u>Direction</u></b> | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b> |
| Hydro One Networks Inc.                                  | 1307 Woodroffe Avenue Ottawa CITY<br>OF OTTAWA<br>ON | NW                      | 245.93                     | <a href="#">109</a>   |

### **ECA - Environmental Compliance Approval**

A search of the ECA database, dated Oct 2011 - Jun 30, 2025 has found that there are 7 ECA site(s) within approximately 0.25 kilometers of the project property.

| <b><u>Equal/Higher Elevation</u></b>                     | <b><u>Address</u></b>                                    | <b><u>Direction</u></b> | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b> |
|----------------------------------------------------------|----------------------------------------------------------|-------------------------|----------------------------|-----------------------|
| Loblaw Properties Limited                                | 1980 Baseline Rd<br>Ottawa ON M4T 2S5                    | ENE                     | 231.05                     | <a href="#">102</a>   |
| Loblaw Properties Limited                                | 1980 Baseline Rd<br>Ottawa ON M4T 2S5                    | ENE                     | 231.05                     | <a href="#">102</a>   |
| Loblaw Properties Limited /<br>Proprietes Loblaw Limitee | 1980 Baseline Rd<br>Ottawa ON L6Y 5S5                    | ENE                     | 231.05                     | <a href="#">102</a>   |
| <b><u>Lower Elevation</u></b>                            | <b><u>Address</u></b>                                    | <b><u>Direction</u></b> | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b> |
| City of Ottawa                                           | Southwest Transitway at Baseline Rd<br>Ottawa ON K2G 6J8 | WSW                     | 182.82                     | <a href="#">79</a>    |

|                         |                                                  |     |        |                     |
|-------------------------|--------------------------------------------------|-----|--------|---------------------|
| City of Ottawa          | 1300 Woodroffe Ave Carleton<br>Ottawa ON K1P 1J1 | WNW | 245.04 | <a href="#">107</a> |
| Hydro One Networks Inc. | 1307 Woodroffe Ave<br>Ottawa ON M5G 2P5          | NW  | 245.93 | <a href="#">109</a> |
| Hydro One Networks Inc. | 1307 Woodroffe Ave<br>Ottawa ON M5G 2P5          | NW  | 245.93 | <a href="#">109</a> |

## **EHS - ERIS Historical Searches**

A search of the EHS database, dated 1999-Aug 31, 2024 has found that there are 14 EHS site(s) within approximately 0.25 kilometers of the project property.

| <b><u>Equal/Higher Elevation</u></b> | <b><u>Address</u></b>                   | <b><u>Direction</u></b> | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b> |
|--------------------------------------|-----------------------------------------|-------------------------|----------------------------|-----------------------|
|                                      | 1379 Woodroffe Ave<br>Ottawa ON K2G1V7  | SSE                     | 103.71                     | <a href="#">40</a>    |
|                                      | 1850 Baseline Rd<br>Ottawa ON K2C 3Z6   | ESE                     | 157.46                     | <a href="#">59</a>    |
|                                      | 1943 Baseline Rd.<br>Ottawa ON K2C 0C7  | NE                      | 203.42                     | <a href="#">89</a>    |
|                                      | 1943 BASELINE RD<br>OTTAWA ON K2C 0C7   | NE                      | 203.42                     | <a href="#">89</a>    |
|                                      | 1943 Baseline Rd<br>Ottawa ON K2C 0C7   | NE                      | 203.42                     | <a href="#">89</a>    |
|                                      | 1943 Baseline Road<br>Ottawa ON K2C 0C7 | NE                      | 203.42                     | <a href="#">89</a>    |
|                                      | 1943 Baseline Rd<br>Ottawa ON K2C0C7    | NE                      | 203.42                     | <a href="#">89</a>    |
|                                      | 1943 Baseline Rd<br>Ottawa ON K2C0C7    | NE                      | 203.42                     | <a href="#">89</a>    |

| <u>Equal/Higher Elevation</u> | <u>Address</u>                                                                                           | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u>      |
|-------------------------------|----------------------------------------------------------------------------------------------------------|------------------|---------------------|---------------------|
|                               | 1980 Baseline Road<br>Ottawa ON K2C 3Y9                                                                  | ENE              | 211.87              | <a href="#">92</a>  |
|                               | Baseline Rd<br>Ottawa ON                                                                                 | SSE              | 226.06              | <a href="#">99</a>  |
|                               | 1980 Baseline Road<br>Ottawa ON K2C 0C6                                                                  | ENE              | 231.05              | <a href="#">102</a> |
|                               | 1980 Baseline Rd.<br>Nepean ON K2C 0C6                                                                   | ENE              | 231.05              | <a href="#">102</a> |
|                               | 1363,1365,1371,1379, 1381 Woodroffe<br>Ave, 2301 Navaho Dr, 1850,<br>1900,1984, Baseline Rd<br>Ottawa ON | E                | 231.80              | <a href="#">103</a> |

| <u>Lower Elevation</u> | <u>Address</u>                           | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u>     |
|------------------------|------------------------------------------|------------------|---------------------|--------------------|
|                        | Woodroffe Ave & Baseline Rd<br>Ottawa ON | W                | 69.17               | <a href="#">17</a> |

### **EXP - List of Expired Fuels Safety Facilities**

A search of the EXP database, dated Oct 2023 has found that there are 5 EXP site(s) within approximately 0.25 kilometers of the project property.

| <u>Equal/Higher Elevation</u>    | <u>Address</u>                | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u>      |
|----------------------------------|-------------------------------|------------------|---------------------|---------------------|
| PIONEER ENERGY<br>MANAGEMENT INC | 1980 BASELINE RD<br>OTTAWA ON | ENE              | 231.05              | <a href="#">102</a> |
| PIONEER ENERGY<br>MANAGEMENT INC | 1980 BASELINE RD<br>OTTAWA ON | ENE              | 231.05              | <a href="#">102</a> |
| PIONEER ENERGY<br>MANAGEMENT INC | 1980 BASELINE RD<br>OTTAWA ON | ENE              | 231.05              | <a href="#">102</a> |

| <u>Equal/Higher Elevation</u> | <u>Address</u>                | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u>      |
|-------------------------------|-------------------------------|------------------|---------------------|---------------------|
| PIONEER ENERGY MANAGEMENT INC | 1980 BASELINE RD<br>OTTAWA ON | ENE              | 231.05              | <a href="#">102</a> |
| PIONEER ENERGY MANAGEMENT INC | 1980 BASELINE RD<br>OTTAWA ON | ENE              | 231.05              | <a href="#">102</a> |

### **GEN - Ontario Regulation 347 Waste Generators Summary**

A search of the GEN database, dated 1986-Dec 31, 2024 has found that there are 80 GEN site(s) within approximately 0.25 kilometers of the project property.

| <u>Equal/Higher Elevation</u>   | <u>Address</u>                                                | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u>     |
|---------------------------------|---------------------------------------------------------------|------------------|---------------------|--------------------|
| LIQUOR CONTROL BOARD OF ONTARIO | LCBO STORE #431 1379<br>WOODROFFE AVE.<br>NEPEAN ON K2G 1V7   | SSE              | 103.71              | <a href="#">40</a> |
| LIQUOR CONTROL BOARD OF ONTARIO | LCBO STORE #431 1379<br>WOODROFFE AVENUE<br>NEPEAN ON K2G 1V7 | SSE              | 103.71              | <a href="#">40</a> |
| ALGONQUIN ANIMAL HOSPITAL       | 1945 BASELINE ROAD<br>OTTAWA ON K2C 0C7                       | NE               | 150.06              | <a href="#">57</a> |
| ALGONQUIN ANIMAL HOSPITAL       | 1945 BASELINE ROAD<br>OTTAWA ON K2C 0C7                       | NE               | 150.06              | <a href="#">57</a> |
| ALGONQUIN ANIMAL HOSPITAL       | 1945 BASELINE ROAD<br>OTTAWA ON                               | NE               | 150.06              | <a href="#">57</a> |
| ALGONQUIN ANIMAL HOSPITAL       | 1945 BASELINE ROAD<br>OTTAWA ON K2C 0C7                       | NE               | 150.06              | <a href="#">57</a> |
| ALGONQUIN ANIMAL HOSPITAL       | 1945 BASELINE ROAD<br>OTTAWA ON K2C 0C7                       | NE               | 150.06              | <a href="#">57</a> |
| ALGONQUIN ANIMAL HOSPITAL       | 1945 BASELINE ROAD<br>OTTAWA ON K2C 0C7                       | NE               | 150.06              | <a href="#">57</a> |

| <b><u>Equal/Higher Elevation</u></b>        | <b><u>Address</u></b>                     | <b><u>Direction</u></b> | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>     |
|---------------------------------------------|-------------------------------------------|-------------------------|----------------------------|---------------------------|
| ALGONQUIN ANIMAL HOSPITAL                   | 1945 BASELINE ROAD<br>OTTAWA ON K2C 0C7   | NE                      | 150.06                     | <a href="#"><u>57</u></a> |
| ALGONQUIN ANIMAL HOSPITAL                   | 1945 BASELINE ROAD<br>OTTAWA ON K2C 0C7   | NE                      | 150.06                     | <a href="#"><u>57</u></a> |
| ALGONQUIN ANIMAL HOSPITAL                   | 1945 BASELINE ROAD<br>OTTAWA ON K2C 0C7   | NE                      | 150.06                     | <a href="#"><u>57</u></a> |
| ALGONQUIN ANIMAL HOSPITAL                   | 1945 BASELINE ROAD<br>OTTAWA ON           | NE                      | 150.06                     | <a href="#"><u>57</u></a> |
| Algonquin Animal Hospital                   | 1945 Baseline Road<br>Ottawa ON           | NE                      | 150.06                     | <a href="#"><u>57</u></a> |
| ALGONQUIN ANIMAL HOSPITAL                   | 1369 WOODROFE AVENUE<br>NEPEAN ON K2G 1V7 | SSE                     | 150.87                     | <a href="#"><u>58</u></a> |
| ALGONQUIN ANIMAL HOSPITAL<br>02-224         | 1369 WOODROFE AVENUE<br>NEPEAN ON K2G 1V7 | SSE                     | 150.87                     | <a href="#"><u>58</u></a> |
| Kiewit-Eurovia-VINCI, Ottawa<br>Partnership | 1370 Woodroffe Ave<br>Ottawa ON K2G 4S7   | SSW                     | 170.63                     | <a href="#"><u>69</u></a> |
| Kiewit-Eurovia-VINCI, Ottawa<br>Partnership | 1370 Woodroffe Ave<br>Ottawa ON K2G 4S7   | SSW                     | 170.63                     | <a href="#"><u>69</u></a> |
| KIEWIT/EUROVIA/VINCI<br>PARTNERSHIP         | 1370 Woodroffe Ave<br>Ottawa ON           | SSW                     | 170.63                     | <a href="#"><u>69</u></a> |
| Loblaws Inc.                                | 1980 Baseline Rd.<br>Nepean ON            | ENE                     | 176.00                     | <a href="#"><u>74</u></a> |



| <b><u>Equal/Higher Elevation</u></b> | <b><u>Address</u></b>                                                                | <b><u>Direction</u></b> | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>      |
|--------------------------------------|--------------------------------------------------------------------------------------|-------------------------|----------------------------|----------------------------|
| HARZENA HOLDINGS LIMITED             | COLLEGE SQUARE, 1980 BASELINE ROAD FORMERLY SHOPPERS' CITY WEST<br>OTTAWA ON K2C 0C6 | ENE                     | 231.05                     | <a href="#"><u>102</u></a> |
| PHOTO QUICK                          | 1980 BASELINE ROAD SHOPPERS CITY WEST<br>NEPEAN ON K2C 0C6                           | ENE                     | 231.05                     | <a href="#"><u>102</u></a> |
| LEIKIN GROUP INC.                    | COLLEGE SQUARE, 1980 BASELINE ROAD FORMERLY SHOPPERS' CITY WEST<br>OTTAWA ON K2C 0C6 | ENE                     | 231.05                     | <a href="#"><u>102</u></a> |
| College Square Properties Inc.       | COLLEGE SQUARE, 1980 BASELINE ROAD FORMERLY SHOPPERS' CITY WEST<br>OTTAWA ON K2C 0C6 | ENE                     | 231.05                     | <a href="#"><u>102</u></a> |
| Loblaws, Store 1050                  | 1980 Baseline Rd<br>Ottawa ON K2C 0C6                                                | ENE                     | 231.05                     | <a href="#"><u>102</u></a> |
| College Square Properties Inc.       | COLLEGE SQUARE, 1980 BASELINE ROAD FORMERLY SHOPPERS' CITY WEST<br>OTTAWA ON K2C 0C6 | ENE                     | 231.05                     | <a href="#"><u>102</u></a> |
| College Square Properties Inc.       | COLLEGE SQUARE, 1980 BASELINE ROAD FORMERLY SHOPPERS' CITY WEST<br>OTTAWA ON K2C 0C6 | ENE                     | 231.05                     | <a href="#"><u>102</u></a> |
| College Square Properties Inc.       | COLLEGE SQUARE, 1980 BASELINE ROAD FORMERLY SHOPPERS' CITY WEST<br>OTTAWA ON K2C 0C6 | ENE                     | 231.05                     | <a href="#"><u>102</u></a> |
| College Square Properties Inc.       | COLLEGE SQUARE, 1980 BASELINE ROAD FORMERLY SHOPPERS' CITY WEST<br>OTTAWA ON         | ENE                     | 231.05                     | <a href="#"><u>102</u></a> |
| Loblaw Companies Inc                 | 1980 Baseline Rd.<br>Nepean ON K2C 0C6                                               | ENE                     | 231.05                     | <a href="#"><u>102</u></a> |
| Loblaw Companies Inc                 | 1980 Baseline Rd.<br>Nepean ON K2C 0C6                                               | ENE                     | 231.05                     | <a href="#"><u>102</u></a> |

| <b><u>Equal/Higher Elevation</u></b>                                     | <b><u>Address</u></b>                                                                | <b><u>Direction</u></b> | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>      |
|--------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------|----------------------------|----------------------------|
| College Square Properties Inc.                                           | COLLEGE SQUARE, 1980 BASELINE ROAD FORMERLY SHOPPERS' CITY WEST<br>OTTAWA ON K2C 0C6 | ENE                     | 231.05                     | <a href="#"><u>102</u></a> |
| College Square Properties Inc.                                           | COLLEGE SQUARE, 1980 BASELINE ROAD FORMERLY SHOPPERS' CITY WEST<br>OTTAWA ON K2C 0C6 | ENE                     | 231.05                     | <a href="#"><u>102</u></a> |
| College Square Properties Inc.                                           | COLLEGE SQUARE, 1980 BASELINE ROAD FORMERLY SHOPPERS' CITY WEST<br>OTTAWA ON K2C 0C6 | ENE                     | 231.05                     | <a href="#"><u>102</u></a> |
| LOBLAWS INC.                                                             | 1980 Baseline Rd.<br>Nepean ON K2C 0C6                                               | ENE                     | 231.05                     | <a href="#"><u>102</u></a> |
| College Square Properties Inc.                                           | COLLEGE SQUARE, 1980 BASELINE ROAD FORMERLY SHOPPERS CITY WEST<br>OTTAWA ON K2C 0C6  | ENE                     | 231.05                     | <a href="#"><u>102</u></a> |
| LOBLAWS INC.                                                             | 1980 Baseline Rd.<br>Nepean ON K2C 0C6                                               | ENE                     | 231.05                     | <a href="#"><u>102</u></a> |
| College Square Properties Inc.                                           | COLLEGE SQUARE, 1980 BASELINE ROAD FORMERLY SHOPPERS CITY WEST<br>OTTAWA ON K2C 0C6  | ENE                     | 231.05                     | <a href="#"><u>102</u></a> |
| LOBLAWS INC.                                                             | 1980 Baseline Rd.<br>Nepean ON K2C 0C6                                               | ENE                     | 231.05                     | <a href="#"><u>102</u></a> |
| College Square Properties Inc.                                           | COLLEGE SQUARE, 1980 BASELINE ROAD FORMERLY SHOPPERS CITY WEST<br>OTTAWA ON K2C 0C6  | ENE                     | 231.05                     | <a href="#"><u>102</u></a> |
| LEIKIN GROUP INC. on behalf of COLLEGE SQUARE, FORMERLY SHOPPERSa€™ CITY | WEST COLLEGE SQUARE, 1980 BASELINE ROAD, FORMERLY SHOPPERS' CITY WEST<br>OTTAWA ON   | ENE                     | 231.05                     | <a href="#"><u>102</u></a> |

| <b><u>Equal/Higher Elevation</u></b> | <b><u>Address</u></b>                       | <b><u>Direction</u></b> | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>      |
|--------------------------------------|---------------------------------------------|-------------------------|----------------------------|----------------------------|
| Rexall Pharmacy Group Ltd.           | 1363B Woodroffe Avenue<br>Nepean ON K2G 1V7 | E                       | 245.89                     | <a href="#"><u>108</u></a> |
| Rexall Pharmacy Group Ltd.           | 1363B Woodroffe Avenue<br>Nepean ON K2G 1V7 | E                       | 245.89                     | <a href="#"><u>108</u></a> |
| Rexall Pharmacy Group Ltd            | 1363B Woodroffe Avenue<br>Nepean ON         | E                       | 245.89                     | <a href="#"><u>108</u></a> |
| LAUNDRY LAND 24-960                  | 1363 WOODROFFE AVENUE<br>NEPEAN ON K2G 1V7  | E                       | 245.89                     | <a href="#"><u>108</u></a> |
| CLENNAWAY LTD.                       | 1363 WOODROFFE<br>NEPEAN ON K2G 1V7         | E                       | 245.89                     | <a href="#"><u>108</u></a> |
| LAUNDRY LINE 08-737                  | 1363 WOODROFFE<br>NEPEAN ON K2G 1V7         | E                       | 245.89                     | <a href="#"><u>108</u></a> |
| LAUNDRY LINE                         | 1363 WOODROFFE<br>NEPEAN ON K2G 1V7         | E                       | 245.89                     | <a href="#"><u>108</u></a> |
| Rexall Pharmacy Group Ltd.           | 1363B Woodroffe Avenue<br>Nepean ON K2G 1V7 | E                       | 245.89                     | <a href="#"><u>108</u></a> |
| Pharma Plus Drugmarts Ltd            | 1363B Woodroffe Avenue<br>Nepean ON K2G 1V7 | E                       | 245.89                     | <a href="#"><u>108</u></a> |
| Pharma Plus Drugmarts Ltd            | 1363B Woodroffe Avenue<br>Nepean ON K2G 1V7 | E                       | 245.89                     | <a href="#"><u>108</u></a> |
| Rexall Pharmacy Group Ltd.           | 1363B Woodroffe Avenue<br>Nepean ON K2G 1V7 | E                       | 245.89                     | <a href="#"><u>108</u></a> |

| <b><u>Lower Elevation</u></b> | <b><u>Address</u></b> | <b><u>Direction</u></b> | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b> |
|-------------------------------|-----------------------|-------------------------|----------------------------|-----------------------|
|-------------------------------|-----------------------|-------------------------|----------------------------|-----------------------|

|                                             |                                                                                          |     |        |                     |
|---------------------------------------------|------------------------------------------------------------------------------------------|-----|--------|---------------------|
| OTTAWA-CARLETON, REG'L<br>MNCPLTY. OF       | PARKN'RIDE FCLTY,WOODROFFE<br>AVE/BASELINE C/O 495 RICHMOND<br>ROAD<br>OTTAWA ON K2A 0G3 | W   | 69.17  | <a href="#">17</a>  |
| OTTAWA-CARLTON, REG'L<br>MNCPLTY. OF        | PARKN'RIDE FCLTY,WOODROFFE<br>AVE/BASELINE C/O 495 RICHMOND<br>ROAD<br>OTTAWA ON K2A 0G3 | W   | 69.17  | <a href="#">17</a>  |
| OTTAWA-CARLTON, REG'L (OUT<br>OF BUSINESS)  | PARKN'RIDE FCLTY,WOODROFFE<br>AVE/BASELINE C/O 495 RICHMOND<br>ROAD<br>OTTAWA ON K2A 0G3 | W   | 69.17  | <a href="#">17</a>  |
| OTTAWA-CARLTON, REG'L<br>MNCPLTY. OF 29-406 | PARKN'RIDE FCLTY,WOODROFFE<br>AVE/BASELINE C/O 495 RICHMOND<br>ROAD<br>OTTAWA ON K2A 0G3 | W   | 69.17  | <a href="#">17</a>  |
| OTTAWA-CARLTON (OUT OF<br>BUSINESS)         | PARK N' RIDE FACILITY<br>WOODROFFE AVENUE & BASELINE<br>ROAD<br>NEPEAN ON                | W   | 69.17  | <a href="#">17</a>  |
| City of Ottawa                              | 1300 Woodroffe Ave.<br>Ottawa ON K2C 3X4                                                 | WNW | 245.04 | <a href="#">107</a> |
| City of Ottawa                              | 1300 Woodroffe Ave.<br>Ottawa ON K2C 3X4                                                 | WNW | 245.04 | <a href="#">107</a> |
| City of Ottawa                              | 1300 Woodroffe Ave.<br>Ottawa ON K2C 3X4                                                 | WNW | 245.04 | <a href="#">107</a> |
| City of Ottawa                              | 1300 Woodroffe Ave.<br>Ottawa ON K2C 3X4                                                 | WNW | 245.04 | <a href="#">107</a> |
| City of Ottawa                              | 1300 Woodroffe Ave.<br>Ottawa ON                                                         | WNW | 245.04 | <a href="#">107</a> |
| City of Ottawa                              | 1300 Woodroffe Ave.<br>Ottawa ON K2C 3X4                                                 | WNW | 245.04 | <a href="#">107</a> |
| City of Ottawa                              | 1300 Woodroffe Ave.<br>Ottawa ON K2C 3X4                                                 | WNW | 245.04 | <a href="#">107</a> |

|                                               |                                                                             |     |        |                     |
|-----------------------------------------------|-----------------------------------------------------------------------------|-----|--------|---------------------|
| City of Ottawa                                | 1300 Woodroffe Ave.<br>Ottawa ON K2C 3X4                                    | WNW | 245.04 | <a href="#">107</a> |
| City of Ottawa Public Works                   | 1300 Woodroffe Ave.<br>Ottawa ON K2C 3X4                                    | WNW | 245.04 | <a href="#">107</a> |
| City of Ottawa Public Works                   | 1300 Woodroffe Ave.<br>Ottawa ON K2C 3X4                                    | WNW | 245.04 | <a href="#">107</a> |
| City of Ottawa Public Works                   | 1300 Woodroffe Ave.<br>Ottawa ON K2C 3X4                                    | WNW | 245.04 | <a href="#">107</a> |
| City of Ottawa Facility Operations<br>Service | 1300 Woodroffe Avenue<br>Ottawa ON                                          | WNW | 245.04 | <a href="#">107</a> |
| Hydro One Networks Inc                        | Woodroffe Transformer Station 1307<br>Woodroffe Avenue<br>Ottawa ON         | NW  | 245.93 | <a href="#">109</a> |
| Hydro One Networks Inc                        | Woodroffe Transformer Station 1307<br>Woodroffe Avenue<br>Ottawa ON         | NW  | 245.93 | <a href="#">109</a> |
| Hydro One Networks Inc                        | Woodroffe Transformer Station 1307<br>Woodroffe Avenue<br>Ottawa ON         | NW  | 245.93 | <a href="#">109</a> |
| Hydro One Networks Inc                        | Woodroffe Transformer Station 1307<br>Woodroffe Avenue<br>Ottawa ON         | NW  | 245.93 | <a href="#">109</a> |
| Hydro One Networks Inc                        | Woodroffe Transformer Station 1307<br>Woodroffe Avenue<br>Ottawa ON         | NW  | 245.93 | <a href="#">109</a> |
| Hydro One Networks Inc                        | Woodroffe Transformer Station 1307<br>Woodroffe Avenue<br>Ottawa ON K2C 2T7 | NW  | 245.93 | <a href="#">109</a> |
| Hydro One Networks Inc                        | Woodroffe Transformer Station 1307<br>Woodroffe Avenue<br>Ottawa ON K2C 2T7 | NW  | 245.93 | <a href="#">109</a> |

|                         |                                                                             |     |        |                     |
|-------------------------|-----------------------------------------------------------------------------|-----|--------|---------------------|
| Hydro One Networks Inc. | Woodroffe Transformer Station 1307<br>Woodroffe Avenue<br>Ottawa ON K2C 2T7 | NW  | 245.93 | <a href="#">109</a> |
| Hydro One Networks Inc. | Woodroffe Transformer Station 1307<br>Woodroffe Avenue<br>Ottawa ON K2C 2T7 | NW  | 245.93 | <a href="#">109</a> |
| Hydro One Networks Inc. | Woodroffe Transformer Station 1307<br>Woodroffe Avenue<br>Ottawa ON K2C 2T7 | NW  | 245.93 | <a href="#">109</a> |
| Hydro One Networks Inc. | Woodroffe Transformer Station, 1307<br>Woodroffe Avenue<br>Ottawa ON        | NW  | 245.93 | <a href="#">109</a> |
| Hydro Ottawa            | 1299 Woodroffe Ave<br>Ottawa ON K2C 2T7                                     | NNW | 248.13 | <a href="#">110</a> |

### **INC - Fuel Oil Spills and Leaks**

A search of the INC database, dated 31 Oct, 2023 has found that there are 2 INC site(s) within approximately 0.25 kilometers of the project property.

| <b><u>Equal/Higher Elevation</u></b> | <b><u>Address</u></b>              | <b><u>Direction</u></b> | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b> |
|--------------------------------------|------------------------------------|-------------------------|----------------------------|-----------------------|
|                                      | 1980 BASELINE RD, OTTAWA<br>ON     | ENE                     | 231.05                     | <a href="#">102</a>   |
|                                      | 2-1915 Baseline Road, Ottawa<br>ON | NE                      | 248.63                     | <a href="#">111</a>   |

### **NPCB - National PCB Inventory**

A search of the NPCB database, dated 1988-2008\* has found that there are 3 NPCB site(s) within approximately 0.25 kilometers of the project property.

| <b><u>Equal/Higher Elevation</u></b> | <b><u>Address</u></b>                      | <b><u>Direction</u></b> | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b> |
|--------------------------------------|--------------------------------------------|-------------------------|----------------------------|-----------------------|
| LANDAWN SHOPPING CENTRE<br>LTD.      | 1375 WOODROFFE AVENUE<br>NEPEAN ON K2G 1V7 | SSE                     | 185.37                     | <a href="#">82</a>    |
| LANDWAN SHOPPING CENRTE<br>LTD.      | 1980 BASELINE ROAD<br>NEPEAN ON            | ENE                     | 231.05                     | <a href="#">102</a>   |



| <u>Equal/Higher Elevation</u> | <u>Address</u>                  | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u>      |
|-------------------------------|---------------------------------|------------------|---------------------|---------------------|
| LANDAWN SHOPPING CENTRE LTD.  | 1980 BASELINE ROAD<br>NEPEAN ON | ENE              | 231.05              | <a href="#">102</a> |

### **OPCB - Inventory of PCB Storage Sites**

A search of the OPCB database, dated 1987-Oct 2004; 2012-Dec 2013 has found that there are 6 OPCB site(s) within approximately 0.25 kilometers of the project property.

| <u>Equal/Higher Elevation</u> | <u>Address</u>                          | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u>      |
|-------------------------------|-----------------------------------------|------------------|---------------------|---------------------|
| LANDAWN SHOPPING CENTRE LTD.  | 1980 BASELINE ROAD<br>NEPEAN ON K2C 0C6 | ENE              | 231.05              | <a href="#">102</a> |
| LANDAWN SHOPPING CENTRE LTD.  | 1980 BASELINE ROAD<br>NEPEAN ON K2C 0C6 | ENE              | 231.05              | <a href="#">102</a> |
| LANDAWN SHOPPING CENTRE LTD.  | 1980 BASELINE ROAD<br>NEPEAN ON K2C 0C6 | ENE              | 231.05              | <a href="#">102</a> |
| LANDAWN SHOPPING CENTRE LTD.  | 1980 BASELINE ROAD<br>NEPEAN ON K2C 0C6 | ENE              | 231.05              | <a href="#">102</a> |
| LANDAWN SHOPPING CENTRE LTD.  | 1980 BASELINE ROAD<br>NEPEAN ON K2C 0C6 | ENE              | 231.05              | <a href="#">102</a> |
| LANDAWN SHOPPING CENTRE LTD.  | 1980 BASELINE ROAD<br>NEPEAN ON K2C 0C6 | ENE              | 231.05              | <a href="#">102</a> |

### **PES - Pesticide Register**

A search of the PES database, dated Oct 2011 - Jun 30, 2025 has found that there are 11 PES site(s) within approximately 0.25 kilometers of the project property.

| <u>Equal/Higher Elevation</u>        | <u>Address</u>                           | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u>      |
|--------------------------------------|------------------------------------------|------------------|---------------------|---------------------|
| TOWERS DEPARTMENT STORE<br>STORE #54 | 1980 BASE LINE ROAD<br>NEPEAN ON K1C 2K3 | ENE              | 231.05              | <a href="#">102</a> |

| <b><u>Equal/Higher Elevation</u></b>    | <b><u>Address</u></b>                   | <b><u>Direction</u></b> | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>      |
|-----------------------------------------|-----------------------------------------|-------------------------|----------------------------|----------------------------|
| ZELLERS STORE #26                       | 1980 BASE LINE ROAD<br>NEPEAN ON K2C0C6 | ENE                     | 231.05                     | <a href="#"><u>102</u></a> |
| LOBLAWS SUPERMARKETS<br>LIMITED         | 1980 BASELINE ROAD<br>OTTAWA ON K2C0C6  | ENE                     | 231.05                     | <a href="#"><u>102</u></a> |
| LOBLAWS SUPERMARKET<br>LTD, STORE #1050 | 1980 BASELINE RD<br>OTTAWA ON K2C 0C6   | ENE                     | 231.05                     | <a href="#"><u>102</u></a> |
| LOBLAWS SUPERMARKETS<br>LIMITED         | 1980 BASELINE ROAD<br>OTTAWA ON K2C 0C6 | ENE                     | 231.05                     | <a href="#"><u>102</u></a> |
| LOBLAWS SUPERMARKET<br>LTD, STORE #1050 | 1980 BASELINE RD<br>OTTAWA ON K2C 0C6   | ENE                     | 231.05                     | <a href="#"><u>102</u></a> |
| LOBLAWS INC. #1050                      | 1980 BASELINE RD<br>OTTAWA ON K2C0C6    | ENE                     | 231.05                     | <a href="#"><u>102</u></a> |
| ZELLERS STORE #26                       | 1980 BASE LINE ROAD<br>NEPEAN ON K2C0C6 | ENE                     | 231.05                     | <a href="#"><u>102</u></a> |
| LOBLAWS INC. #1050                      | 1980 BASELINE RD<br>OTTAWA ON K2C0C6    | ENE                     | 231.05                     | <a href="#"><u>102</u></a> |
| LOBLAWS INC. #1050                      | 1980 BASELINE RD<br>OTTAWA ON K2C0C6    | ENE                     | 231.05                     | <a href="#"><u>102</u></a> |
| LOBLAWS SUPERMARKETS<br>LIMITED         | 1980 BASELINE ROAD<br>OTTAWA ON K2C0C6  | ENE                     | 231.05                     | <a href="#"><u>102</u></a> |

### **PRT - Private and Retail Fuel Storage Tanks**

A search of the PRT database, dated 1989-1996\* has found that there are 2 PRT site(s) within approximately 0.25 kilometers of the project property.

| <u>Equal/Higher Elevation</u>              | <u>Address</u>                       | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u>      |
|--------------------------------------------|--------------------------------------|------------------|---------------------|---------------------|
| TOP VALU GAS BAR BOB MITCHELL              | 1980 BASELINE RD<br>OTTAWA ON K2C3Z4 | ENE              | 231.05              | <a href="#">102</a> |
| C CORP (ONTARIO) INC ATTN ACCOUNTS PAYABLE | 1980 BASELINE RD<br>NEPEAN ON K2C3Z4 | ENE              | 231.05              | <a href="#">102</a> |

### **RST - Retail Fuel Storage Tanks**

A search of the RST database, dated 1999-Apr 30, 2025 has found that there are 1 RST site(s) within approximately 0.25 kilometers of the project property.

| <u>Equal/Higher Elevation</u> | <u>Address</u>                        | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u>      |
|-------------------------------|---------------------------------------|------------------|---------------------|---------------------|
| PIONEER PETROLEUMS            | 1980 BASE LINE RD<br>OTTAWA ON K2C0C6 | ENE              | 231.05              | <a href="#">102</a> |

### **SCT - Scott's Manufacturing Directory**

A search of the SCT database, dated 1992-Mar 2011\* has found that there are 1 SCT site(s) within approximately 0.25 kilometers of the project property.

| <u>Equal/Higher Elevation</u> | <u>Address</u>                               | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u>      |
|-------------------------------|----------------------------------------------|------------------|---------------------|---------------------|
| Echo Dental Lab Ltd.          | 1915 Baseline Rd Unit 1<br>Ottawa ON K2C 0C7 | NE               | 248.63              | <a href="#">111</a> |

### **SPL - Ontario Spills**

A search of the SPL database, dated 1988-Jun 2024; Aug; Oct-Apr 2025 has found that there are 25 SPL site(s) within approximately 0.25 kilometers of the project property.

| <u>Equal/Higher Elevation</u>             | <u>Address</u>                          | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u>     |
|-------------------------------------------|-----------------------------------------|------------------|---------------------|--------------------|
|                                           | 45.3506963, - 75.7628639<br>OTTAWA ON   | WSW              | 87.60               | <a href="#">29</a> |
| KIEWIT EUROVIA VINCI<br>OTTAWA PARTERSHIP | OTTAWA ON                               | SSW              | 164.02              | <a href="#">63</a> |
|                                           | 1370 Woodroffe Ave, Ottawa<br>OTTAWA ON | SSW              | 170.63              | <a href="#">69</a> |

| <u>Equal/Higher Elevation</u>                             | <u>Address</u>                                                                                     | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u>      |
|-----------------------------------------------------------|----------------------------------------------------------------------------------------------------|------------------|---------------------|---------------------|
|                                                           | 45.349334, -75.762025<br>OTTAWA ON                                                                 | S                | 230.65              | <a href="#">101</a> |
| Loblaws Supermarkets Limited                              | 1980 Baseline Road<br>Ottawa ON K2C 0C6                                                            | ENE              | 231.05              | <a href="#">102</a> |
|                                                           | 1980 Baseline Rd<br>Ottawa ON K2C 0C6                                                              | ENE              | 231.05              | <a href="#">102</a> |
| UNKNOWN                                                   | 1980 BASELINE ROAD<br>NEPEAN CITY ON K2C 0C6                                                       | ENE              | 231.05              | <a href="#">102</a> |
| LOBLAW PROPERTIES<br>LIMITED/PROPRIETES LOBLAW<br>LIMITEE | Loblaws, 1980 Baseline Rd., Ottawa<br>OTTAWA ON                                                    | ENE              | 231.05              | <a href="#">102</a> |
| PRIVATE BUSINESS                                          | SHOPPER CITY WEST EXCAVATION<br>SITE, 1980 BASELINE ROAD<br>STORAGE TANK<br>OTTAWA CITY ON K2C 0C6 | ENE              | 231.05              | <a href="#">102</a> |
|                                                           | 45.353276, -75.760728<br>OTTAWA ON                                                                 | NE               | 233.33              | <a href="#">104</a> |
| <u>Lower Elevation</u>                                    | <u>Address</u>                                                                                     | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u>      |
| Kiewit Eurovia Vinci                                      | Ottawa ON                                                                                          | WNW              | 67.84               | <a href="#">15</a>  |
| UNITED CO-OP                                              | WOODROFFE AVE/HWY #16 TANK<br>TRUCK (CARGO)<br>OTTAWA CITY ON                                      | W                | 69.19               | <a href="#">18</a>  |
| OTTAWA-CARLETON, R.M. OF                                  | INTERSECTION OF HWY # 16 AND<br>WOODROFFE AVE. SANITARY<br>SEWER SYSTEM<br>NEPEAN CITY ON          | W                | 69.19               | <a href="#">18</a>  |

|                                                         |                                                                           |     |        |                            |
|---------------------------------------------------------|---------------------------------------------------------------------------|-----|--------|----------------------------|
| OTTAWA-CARLETON, R.M. OF                                | HWY 16 AND WOODRUFF AVE.<br>SANITARY SEWER SYSTEM<br>NEPEAN CITY ON       | W   | 69.19  | <a href="#"><u>18</u></a>  |
| OTTAWA-CARLETON, R.M. OF                                | 100 M FROM WOODROOFE AND<br>HWY 16. SANITARY SEWER<br>SYSTEM<br>OTTAWA ON | W   | 69.19  | <a href="#"><u>18</u></a>  |
| City of Ottawa                                          | Baseline & Woodroffe Ave<br>Ottawa ON                                     | W   | 69.19  | <a href="#"><u>18</u></a>  |
| Kiewit Eurovia Vinci; Badger<br>Daylighting Ottawa Ltd. | Intersection of Baseline Rd. & Woodruff<br>Ave.<br>Ottawa ON              | W   | 69.19  | <a href="#"><u>18</u></a>  |
| Kiewit Eurovia Vinci                                    | Baseline and Woodruff<br>Ottawa ON                                        | W   | 69.19  | <a href="#"><u>18</u></a>  |
| KIEWIT EUROVIA VINCI                                    | Baseline road and Woodroffe, Ottawa<br>OTTAWA ON                          | W   | 69.19  | <a href="#"><u>18</u></a>  |
| Kiewit Eurovia Vinci                                    | Ottawa ON                                                                 | W   | 92.36  | <a href="#"><u>34</u></a>  |
|                                                         | 45.350506, -75.764057<br>OTTAWA ON                                        | WSW | 183.66 | <a href="#"><u>80</u></a>  |
|                                                         | Experimental Farm Pathway, Ottawa,<br>ON K2C 2T7<br>OTTAWA ON             | NNW | 185.40 | <a href="#"><u>83</u></a>  |
|                                                         | 45.35295849 -75.7631379<br>OTTAWA ON                                      | NW  | 190.55 | <a href="#"><u>86</u></a>  |
|                                                         | culvert near Transitway [45.3515083,<br>-75.7649555]<br>OTTAWA ON         | W   | 224.46 | <a href="#"><u>97</u></a>  |
| ONTARIO HYDRO                                           | 1307 WOODROOFE AVENUE<br>TRANSFORMER<br>OTTAWA CITY ON                    | NW  | 245.93 | <a href="#"><u>109</u></a> |

## **WWIS - Water Well Information System**

A search of the WWIS database, dated Dec 31 2023 has found that there are 77 WWIS site(s) within approximately 0.25 kilometers of the project property.

| <b><u>Equal/Higher Elevation</u></b> | <b><u>Address</u></b>                                                       | <b><u>Direction</u></b> | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>     |
|--------------------------------------|-----------------------------------------------------------------------------|-------------------------|----------------------------|---------------------------|
|                                      | 1980 Baseline Road lot 35 con 1<br>Ottawa ON<br><br><i>Well ID: 7329943</i> | NNE                     | 21.24                      | <a href="#"><u>1</u></a>  |
|                                      | 1980 Baseline Road lot 35 con 2<br>Ottawa ON<br><br><i>Well ID: 7329941</i> | WSW                     | 21.28                      | <a href="#"><u>2</u></a>  |
|                                      | 1984 BASELINE ROAD<br>Ottawa ON<br><br><i>Well ID: 7328524</i>              | NNE                     | 22.40                      | <a href="#"><u>3</u></a>  |
|                                      | 1984 BASELINE ROAD<br>Ottawa ON<br><br><i>Well ID: 7328525</i>              | NE                      | 26.96                      | <a href="#"><u>4</u></a>  |
|                                      | 1980 baeline lot 35 con 1<br>Ottawa ON<br><br><i>Well ID: 7328587</i>       | E                       | 31.49                      | <a href="#"><u>5</u></a>  |
|                                      | 1980 BASELINE RD.<br>OTTAWA ON<br><br><i>Well ID: 7296611</i>               | NNE                     | 39.86                      | <a href="#"><u>6</u></a>  |
|                                      | 1980 BASELINE ROAD lot 35 con 1<br>OTTAWA ON<br><br><i>Well ID: 7328552</i> | E                       | 40.38                      | <a href="#"><u>7</u></a>  |
|                                      | 1980 BASELINE ROAD lot 35 con 1<br>Ottawa ON<br><br><i>Well ID: 7328498</i> | E                       | 42.34                      | <a href="#"><u>9</u></a>  |
|                                      | 1980 BASELINE ROAD<br>Ottawa ON<br><br><i>Well ID: 7328504</i>              | NE                      | 42.69                      | <a href="#"><u>10</u></a> |
|                                      | ON<br><br><i>Well ID: 7406934</i>                                           | ENE                     | 49.07                      | <a href="#"><u>11</u></a> |
|                                      | 1980 Baseline Road lot 35 con 1<br>Ottawa ON                                | SE                      | 50.83                      | <a href="#"><u>12</u></a> |

| <u>Equal/Higher Elevation</u> | <u>Address</u>                               | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u>            |
|-------------------------------|----------------------------------------------|------------------|---------------------|---------------------------|
|                               | <b>Well ID:</b> 7329942                      |                  |                     |                           |
|                               | 1980 BASELINE RD<br>Ottawa ON                | NE               | 58.80               | <a href="#"><u>13</u></a> |
|                               | <b>Well ID:</b> 7328523                      |                  |                     |                           |
|                               | 1980 BASE LINE RD.<br>NEPEAN ON              | ENE              | 65.89               | <a href="#"><u>14</u></a> |
|                               | <b>Well ID:</b> 7297590                      |                  |                     |                           |
|                               | 1980 BASELINE RD.<br>NEPEAN ON               | ENE              | 68.19               | <a href="#"><u>16</u></a> |
|                               | <b>Well ID:</b> 7297593                      |                  |                     |                           |
|                               | 1980 Baseline Rd<br>Ottawa ON                | ENE              | 73.13               | <a href="#"><u>20</u></a> |
|                               | <b>Well ID:</b> 7346097                      |                  |                     |                           |
|                               | 1980 BASELINE RD.<br>OTTAWA ON               | NE               | 75.34               | <a href="#"><u>21</u></a> |
|                               | <b>Well ID:</b> 7296610                      |                  |                     |                           |
|                               | 1980 BASELINE RD.<br>NEPEAN ON               | ENE              | 78.93               | <a href="#"><u>22</u></a> |
|                               | <b>Well ID:</b> 7297588                      |                  |                     |                           |
|                               | 1980 Baseline Rd<br>Ottawa ON                | E                | 78.94               | <a href="#"><u>23</u></a> |
|                               | <b>Well ID:</b> 7346095                      |                  |                     |                           |
|                               | 1980 BASE LINE RD.<br>NEPEAN ON              | ENE              | 79.66               | <a href="#"><u>24</u></a> |
|                               | <b>Well ID:</b> 7297592                      |                  |                     |                           |
|                               | 1980 Baseline Rd<br>KANATA ON                | ENE              | 81.70               | <a href="#"><u>25</u></a> |
|                               | <b>Well ID:</b> 7346096                      |                  |                     |                           |
|                               | 1980 BASELINE ROAD lot 35 con 1<br>Ottawa ON | E                | 83.56               | <a href="#"><u>26</u></a> |
|                               | <b>Well ID:</b> 7328522                      |                  |                     |                           |
|                               | 1980 BASE LINE RD.<br>NEPEAN ON              | ENE              | 83.86               | <a href="#"><u>27</u></a> |
|                               | <b>Well ID:</b> 7297589                      |                  |                     |                           |



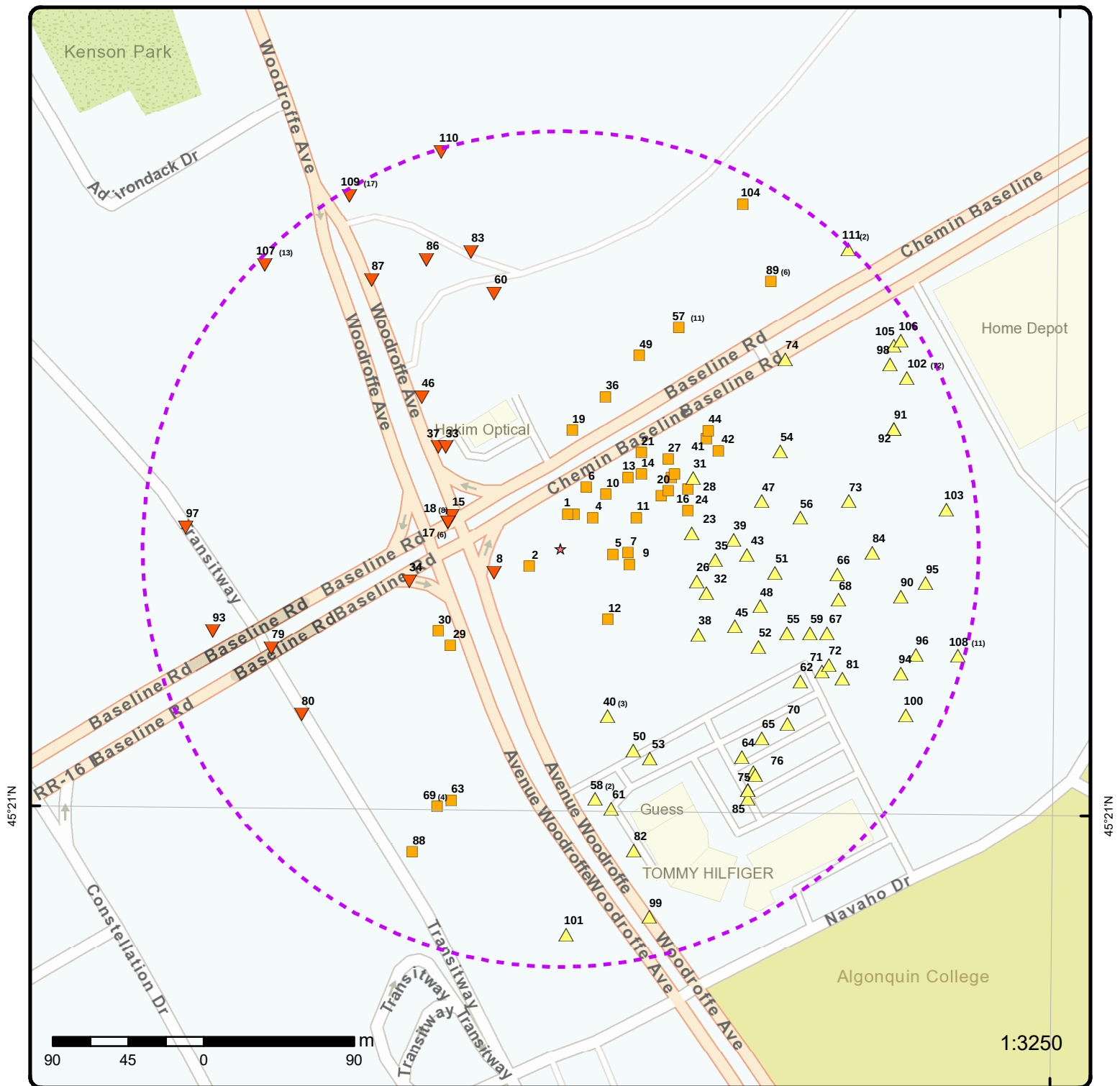
| <u>Equal/Higher Elevation</u> | <u>Address</u>                               | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u>            |
|-------------------------------|----------------------------------------------|------------------|---------------------|---------------------------|
|                               | 1980 BASE LINE RD.<br>NEPEAN ON              | ENE              | 84.30               | <a href="#"><u>28</u></a> |
|                               | <b>Well ID:</b> 7297591                      |                  |                     |                           |
|                               | 1980 BASELINE RD.<br>OTTAWA ON               | ENE              | 90.13               | <a href="#"><u>31</u></a> |
|                               | <b>Well ID:</b> 7296608                      |                  |                     |                           |
|                               | 1980 BASELINE AVE lot 35 con 1<br>Ottawa ON  | ESE              | 91.17               | <a href="#"><u>32</u></a> |
|                               | <b>Well ID:</b> 7328499                      |                  |                     |                           |
|                               | 1980 BASELINE RD.<br>OTTAWA ON               | E                | 92.53               | <a href="#"><u>35</u></a> |
|                               | <b>Well ID:</b> 7296609                      |                  |                     |                           |
|                               | 1980 Baseline Rd<br>Ottawa ON                | ESE              | 96.95               | <a href="#"><u>38</u></a> |
|                               | <b>Well ID:</b> 7346094                      |                  |                     |                           |
|                               | 1980 BASE LINE RD lot 35 con 1<br>NEPEAN ON  | E                | 103.49              | <a href="#"><u>39</u></a> |
|                               | <b>Well ID:</b> 1535159                      |                  |                     |                           |
|                               | 1980 Baseline<br>Ottawa ON                   | ENE              | 109.34              | <a href="#"><u>41</u></a> |
|                               | <b>Well ID:</b> 7382679                      |                  |                     |                           |
|                               | 1980 BASELINE RD<br>OTTAWA ON                | ENE              | 111.15              | <a href="#"><u>42</u></a> |
|                               | <b>Well ID:</b> 7272050                      |                  |                     |                           |
|                               | 1980 baeline lot 35 con 1<br>Ottawa ON       | E                | 111.37              | <a href="#"><u>43</u></a> |
|                               | <b>Well ID:</b> 7328585                      |                  |                     |                           |
|                               | 1980 BASELINE ROAD<br>Ottawa ON              | ENE              | 113.20              | <a href="#"><u>44</u></a> |
|                               | <b>Well ID:</b> 7328501                      |                  |                     |                           |
|                               | 1980 Baseline Road lot 35 con 1<br>Ottawa ON | ESE              | 114.10              | <a href="#"><u>45</u></a> |
|                               | <b>Well ID:</b> 7329944                      |                  |                     |                           |
|                               | 1980 BASELINE lot 35 con 1<br>OTTAWA ON      | E                | 123.72              | <a href="#"><u>47</u></a> |

| <u>Equal/Higher Elevation</u> | <u>Address</u>                               | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u>            |
|-------------------------------|----------------------------------------------|------------------|---------------------|---------------------------|
|                               | <b>Well ID:</b> 7328571                      |                  |                     |                           |
|                               | ON                                           | E                | 124.13              | <a href="#"><u>48</u></a> |
|                               | <b>Well ID:</b> 7406937                      |                  |                     |                           |
|                               | ON                                           | NNE              | 124.98              | <a href="#"><u>49</u></a> |
|                               | <b>Well ID:</b> 1507889                      |                  |                     |                           |
|                               | ON                                           | SSE              | 127.77              | <a href="#"><u>50</u></a> |
|                               | <b>Well ID:</b> 7406933                      |                  |                     |                           |
|                               | 1980 BASELINE ROAD lot 35 con 1<br>Ottawa ON | E                | 129.11              | <a href="#"><u>51</u></a> |
|                               | <b>Well ID:</b> 7328500                      |                  |                     |                           |
|                               | 1980 Baseline Rd<br>Ottawa ON                | ESE              | 131.86              | <a href="#"><u>52</u></a> |
|                               | <b>Well ID:</b> 7346093                      |                  |                     |                           |
|                               | 1980 BASELINE ROAD lot 35 con 2<br>OTTAWA ON | SSE              | 136.08              | <a href="#"><u>53</u></a> |
|                               | <b>Well ID:</b> 7328553                      |                  |                     |                           |
|                               | ON                                           | ENE              | 143.89              | <a href="#"><u>54</u></a> |
|                               | <b>Well ID:</b> 7406939                      |                  |                     |                           |
|                               | 1980 Baseline Rd<br>Ottawa ON                | ESE              | 144.34              | <a href="#"><u>55</u></a> |
|                               | <b>Well ID:</b> 7346090                      |                  |                     |                           |
|                               | ON                                           | E                | 144.55              | <a href="#"><u>56</u></a> |
|                               | <b>Well ID:</b> 7406935                      |                  |                     |                           |
|                               | ON                                           | SSE              | 158.14              | <a href="#"><u>61</u></a> |
|                               | <b>Well ID:</b> 7387054                      |                  |                     |                           |
|                               | 1980 BASELINE RD lot 35 con 1<br>Ottawa ON   | ESE              | 163.75              | <a href="#"><u>62</u></a> |
|                               | <b>Well ID:</b> 7328502                      |                  |                     |                           |

| <u>Equal/Higher Elevation</u> | <u>Address</u>                               | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u>            |
|-------------------------------|----------------------------------------------|------------------|---------------------|---------------------------|
|                               | ON                                           | SE               | 164.80              | <a href="#"><u>64</u></a> |
|                               | <b>Well ID:</b> 7406940                      |                  |                     |                           |
|                               | 1980 Baseline Road<br>Ottawa ON              | ESE              | 165.21              | <a href="#"><u>65</u></a> |
|                               | <b>Well ID:</b> 7337704                      |                  |                     |                           |
|                               | 1980 Baseline Road lot 35 con 1<br>Ottawa ON | E                | 166.02              | <a href="#"><u>66</u></a> |
|                               | <b>Well ID:</b> 7329945                      |                  |                     |                           |
|                               | 1980 Baseline Rd<br>Ottawa ON                | ESE              | 167.05              | <a href="#"><u>67</u></a> |
|                               | <b>Well ID:</b> 7346092                      |                  |                     |                           |
|                               | ON                                           | E                | 169.04              | <a href="#"><u>68</u></a> |
|                               | <b>Well ID:</b> 7413187                      |                  |                     |                           |
|                               | 1980 baeline<br>Ottawa ON                    | ESE              | 171.04              | <a href="#"><u>70</u></a> |
|                               | <b>Well ID:</b> 7328586                      |                  |                     |                           |
|                               | 1980 basline<br>Ottawa ON                    | ESE              | 172.61              | <a href="#"><u>71</u></a> |
|                               | <b>Well ID:</b> 7328582                      |                  |                     |                           |
|                               | 1980 Baseline Rd<br>Ottawa ON                | ESE              | 174.62              | <a href="#"><u>72</u></a> |
|                               | <b>Well ID:</b> 7346091                      |                  |                     |                           |
|                               | ON                                           | E                | 174.71              | <a href="#"><u>73</u></a> |
|                               | <b>Well ID:</b> 7406938                      |                  |                     |                           |
|                               | 1980 BASELINE lot 35 con 1<br>Ottawa ON      | SE               | 176.19              | <a href="#"><u>75</u></a> |
|                               | <b>Well ID:</b> 7328503                      |                  |                     |                           |
|                               | 1980 BASELINE ROAD lot 35 con 1<br>OTTAWA ON | SE               | 178.36              | <a href="#"><u>76</u></a> |
|                               | <b>Well ID:</b> 7328572                      |                  |                     |                           |
|                               | lot 35 con 1<br>ON                           | SE               | 182.60              | <a href="#"><u>78</u></a> |

| <u>Equal/Higher Elevation</u> | <u>Address</u>                             | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u>             |
|-------------------------------|--------------------------------------------|------------------|---------------------|----------------------------|
|                               | <b>Well ID:</b> 1505882                    |                  |                     |                            |
|                               | 1980 BASELINE RD<br>OTTAWA ON              | ESE              | 185.18              | <a href="#"><u>81</u></a>  |
|                               | <b>Well ID:</b> 7272051                    |                  |                     |                            |
|                               | ON                                         | E                | 186.34              | <a href="#"><u>84</u></a>  |
|                               | <b>Well ID:</b> 7406936                    |                  |                     |                            |
|                               | lot 35 con 1<br>ON                         | SE               | 186.58              | <a href="#"><u>85</u></a>  |
|                               | <b>Well ID:</b> 1505881                    |                  |                     |                            |
|                               | BASE LINE TRANSIT WAY<br>OTTAWA ON         | SW               | 201.74              | <a href="#"><u>88</u></a>  |
|                               | <b>Well ID:</b> 7300713                    |                  |                     |                            |
|                               | ON                                         | E                | 205.27              | <a href="#"><u>90</u></a>  |
|                               | <b>Well ID:</b> 7413186                    |                  |                     |                            |
|                               | 1980 BASELINE RD lot 35 con 1<br>OTTAWA ON | ENE              | 211.86              | <a href="#"><u>91</u></a>  |
|                               | <b>Well ID:</b> 7328570                    |                  |                     |                            |
|                               | 1980 baseline rd lot 35 con 1<br>Ottawa ON | ESE              | 216.44              | <a href="#"><u>94</u></a>  |
|                               | <b>Well ID:</b> 7328632                    |                  |                     |                            |
|                               | 1980 basline lot 35 con 1<br>Ottawa ON     | E                | 219.26              | <a href="#"><u>95</u></a>  |
|                               | <b>Well ID:</b> 7328583                    |                  |                     |                            |
|                               | 1980 Baseline Road<br>Ottawa ON            | ESE              | 221.53              | <a href="#"><u>96</u></a>  |
|                               | <b>Well ID:</b> 7337703                    |                  |                     |                            |
|                               | ON                                         | ENE              | 226.04              | <a href="#"><u>98</u></a>  |
|                               | <b>Well ID:</b> 1507887                    |                  |                     |                            |
|                               | 1980 BASELINE RD<br>OTTAWA ON              | ESE              | 228.93              | <a href="#"><u>100</u></a> |
|                               | <b>Well ID:</b> 7261828                    |                  |                     |                            |

| <u>Equal/Higher Elevation</u> | <u>Address</u>                                                        | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u>             |
|-------------------------------|-----------------------------------------------------------------------|------------------|---------------------|----------------------------|
|                               | 1980 BASELINE RD<br>NEPEAN ON<br><br><i>Well ID:</i> 1535160          | ENE              | 231.05              | <a href="#"><u>102</u></a> |
|                               | 1980 BASELINE<br>OTTAWA ON<br><br><i>Well ID:</i> 7328581             | ENE              | 233.59              | <a href="#"><u>105</u></a> |
|                               | 1980 BASELINE RD<br>OTTAWA ON<br><br><i>Well ID:</i> 7261829          | ENE              | 238.57              | <a href="#"><u>106</u></a> |
| <u>Lower Elevation</u>        | <u>Address</u>                                                        | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u>             |
|                               | lot 35 con 2<br>ON<br><br><i>Well ID:</i> 1532165                     | WSW              | 42.14               | <a href="#"><u>8</u></a>   |
|                               | ON<br><br><i>Well ID:</i> 7189220                                     | WNW              | 91.72               | <a href="#"><u>33</u></a>  |
|                               | ON<br><br><i>Well ID:</i> 1509083                                     | WNW              | 94.98               | <a href="#"><u>37</u></a>  |
|                               | BEL-AIR PARK lot 26 con 2<br>Ottawa ON<br><br><i>Well ID:</i> 7318407 | NNW              | 157.87              | <a href="#"><u>60</u></a>  |
|                               | ON<br><br><i>Well ID:</i> 1509082                                     | NW               | 196.52              | <a href="#"><u>87</u></a>  |
|                               | ON<br><br><i>Well ID:</i> 1507860                                     | W                | 213.72              | <a href="#"><u>93</u></a>  |



## Map: 0.25 Kilometer Radius

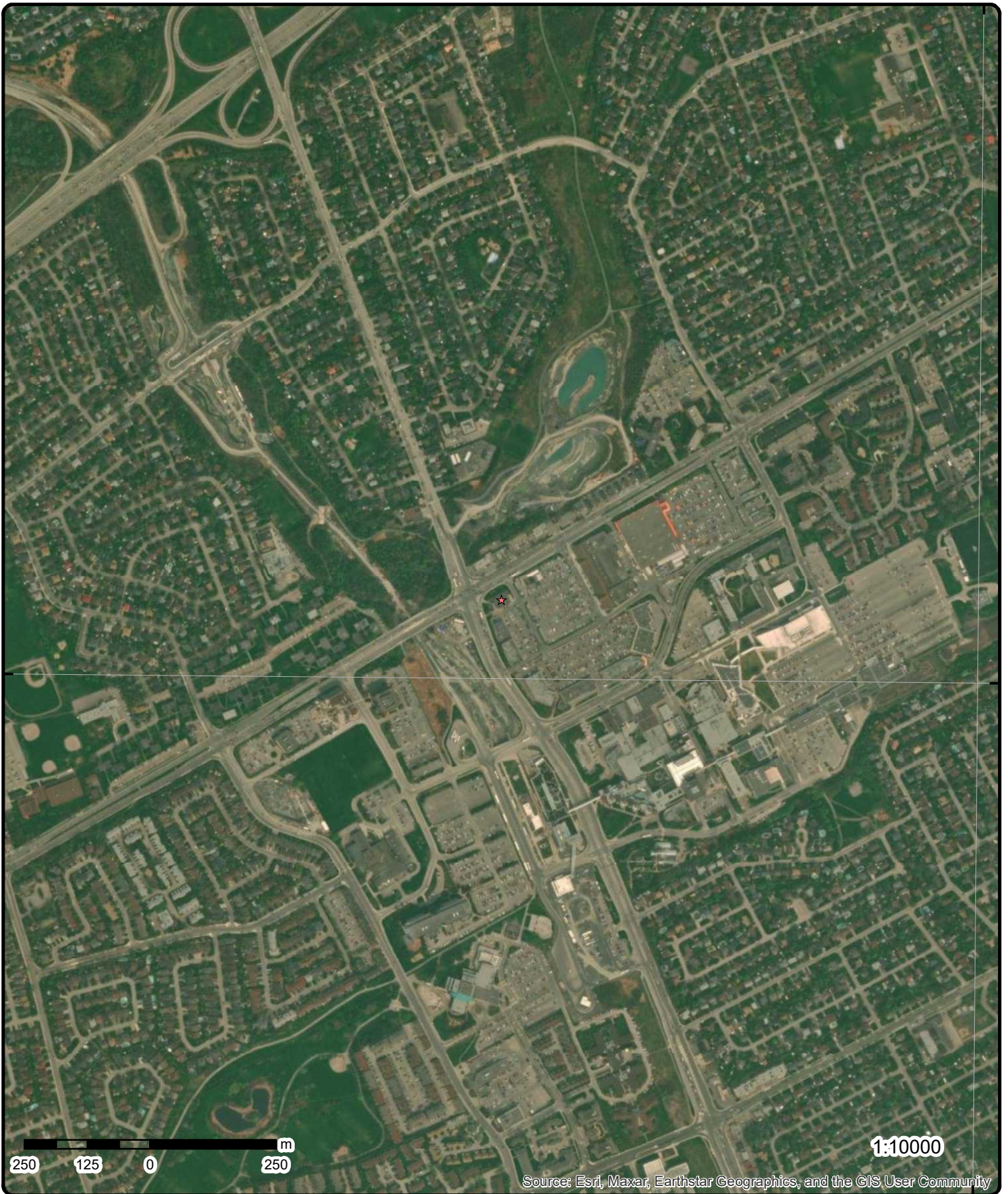
Order Number: 25072400010

Address: PE7169, Ottawa, ON



- |                                   |                                    |                    |                        |
|-----------------------------------|------------------------------------|--------------------|------------------------|
| ★ Project Property                | Freeways; Highways                 | Beach              | Shopping & Sports Area |
| Buffer Outline                    | Traffic Circle; Ramp               | Airport            | University/College     |
| Eris Sites with Higher Elevation  | Major Arterial; Minor Arterial     | Industrial Area    | Cemetery; Golf Course  |
| Eris Sites with Same Elevation    | Local Road                         | Military Base      | Parkt (National)       |
| Eris Sites with Lower Elevation   | Service Road; Traffic Circle; Ramp | Aircraft Roads     | Park (City/County)     |
| Eris Sites with Unknown Elevation | Rail                               | Native Reservation | Hospital               |



**Aerial****Year: 2023****Order Number: 25072400010****Address: PE7169, Ottawa, ON****Source:** ESRI World Imagery

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75°46'30"W

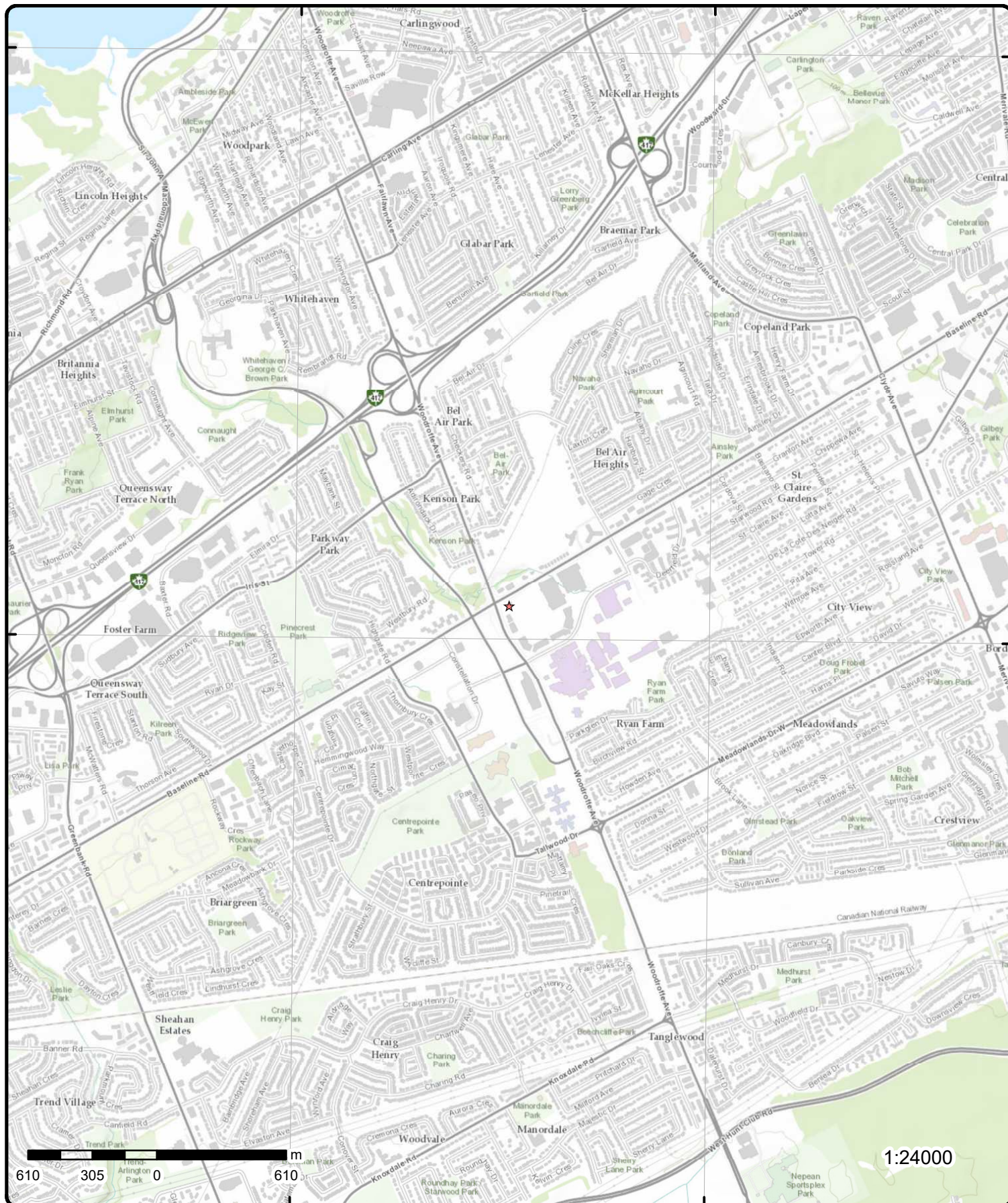
75°45'W

45°22'30"N

45°22'30"N

45°21'N

45°21'N



# Topographic Map

Address: PE7169, ON

Source: ESRI World Topographic Map

Order Number: 25072400010



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# Detail Report

| Map Key                           | Number of Records | Direction/ Distance (m)                                                                       | Elev/Diff (m)                  | Site                            | DB   |
|-----------------------------------|-------------------|-----------------------------------------------------------------------------------------------|--------------------------------|---------------------------------|------|
| <a href="#">3</a>                 | 1 of 1            | NNE/22.4                                                                                      | 81.9 / 0.00                    | 1984 BASELINE ROAD<br>Ottawa ON | WWIS |
| Well ID:                          |                   | 7328524                                                                                       | Flowing (Y/N):                 |                                 |      |
| Construction Date:                |                   |                                                                                               | Flow Rate:                     |                                 |      |
| Use 1st:                          |                   | Test Hole                                                                                     | Data Entry Status:             |                                 |      |
| Use 2nd:                          |                   | Monitoring                                                                                    | Data Src:                      |                                 |      |
| Final Well Status:                |                   | Test Hole                                                                                     | Date Received:                 |                                 |      |
| Water Type:                       |                   |                                                                                               | 11/19/2018                     |                                 |      |
| Casing Material:                  |                   |                                                                                               | Selected Flag:                 |                                 |      |
| Audit No:                         |                   | Z290685                                                                                       | TRUE                           |                                 |      |
| Tag:                              |                   | A254685                                                                                       | Abandonment Rec:               |                                 |      |
| Constructn Method:                |                   |                                                                                               | Contractor:                    |                                 |      |
| Elevation (m):                    |                   |                                                                                               | 7241                           |                                 |      |
| Elevatn Reliabilty:               |                   |                                                                                               | Form Version:                  |                                 |      |
| Depth to Bedrock:                 |                   |                                                                                               | 7                              |                                 |      |
| Well Depth:                       |                   |                                                                                               | Owner:                         |                                 |      |
| Overburden/Bedrock:               |                   |                                                                                               | County:                        |                                 |      |
| Pump Rate:                        |                   |                                                                                               | OTTAWA-CARLETON                |                                 |      |
| Static Water Level:               |                   |                                                                                               | Lot:                           |                                 |      |
| Clear/Cloudy:                     |                   |                                                                                               | Concession:                    |                                 |      |
| Municipality:                     |                   | OTTAWA CITY                                                                                   | Concession Name:               |                                 |      |
| Site Info:                        |                   |                                                                                               | Easting NAD83:                 |                                 |      |
|                                   |                   |                                                                                               | Northing NAD83:                |                                 |      |
|                                   |                   |                                                                                               | Zone:                          |                                 |      |
|                                   |                   |                                                                                               | UTM Reliability:               |                                 |      |
| PDF URL (Map):                    |                   | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/732\7328524.pdf |                                |                                 |      |
| <u>Additional Detail(s) (Map)</u> |                   |                                                                                               |                                |                                 |      |
| Well Completed Date:              |                   | 08/08/2018                                                                                    |                                |                                 |      |
| Year Completed:                   |                   | 2018                                                                                          |                                |                                 |      |
| Depth (m):                        |                   | 7.01                                                                                          |                                |                                 |      |
| Latitude:                         |                   | 45.3515974022351                                                                              |                                |                                 |      |
| Longitude:                        |                   | -75.7619898453712                                                                             |                                |                                 |      |
| X:                                |                   | -75.76198968296632                                                                            |                                |                                 |      |
| Y:                                |                   | 45.35159739553323                                                                             |                                |                                 |      |
| Path:                             |                   | 732\7328524.pdf                                                                               |                                |                                 |      |
| <u>Bore Hole Information</u>      |                   |                                                                                               |                                |                                 |      |
| Bore Hole ID:                     |                   | 1007375496                                                                                    | Elevation:                     |                                 |      |
| DP2BR:                            |                   |                                                                                               | Elevrc:                        |                                 |      |
| Spatial Status:                   |                   |                                                                                               | Zone:                          |                                 |      |
| Code OB:                          |                   |                                                                                               | 18                             |                                 |      |
| Code OB Desc:                     |                   |                                                                                               | East83:                        |                                 |      |
| Open Hole:                        |                   |                                                                                               | 440312.00                      |                                 |      |
| Cluster Kind:                     |                   |                                                                                               | North83:                       |                                 |      |
| Date Completed:                   |                   | 08/08/2018                                                                                    | 5022292.00                     |                                 |      |
| Remarks:                          |                   |                                                                                               | Org CS:                        |                                 |      |
| Location Method Desc:             |                   | on Water Well Record                                                                          | UTM83                          |                                 |      |
| Elevrc Desc:                      |                   |                                                                                               | UTMRC:                         |                                 |      |
| Location Source Date:             |                   |                                                                                               | 4                              |                                 |      |
| Improvement Location Source:      |                   |                                                                                               | UTMRC Desc:                    |                                 |      |
| Improvement Location Method:      |                   |                                                                                               | margin of error : 30 m - 100 m |                                 |      |
| Source Revision Comment:          |                   |                                                                                               | Location Method:               |                                 |      |
|                                   |                   |                                                                                               | wwr                            |                                 |      |

| Map Key                                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b>Supplier Comment:</b>                                    |                      |                            |                  |      |    |
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| Formation ID:                                               |                      | 1007670031                 |                  |      |    |
| Layer:                                                      |                      | 2                          |                  |      |    |
| Color:                                                      |                      | 6                          |                  |      |    |
| General Color:                                              |                      | BROWN                      |                  |      |    |
| Material 1:                                                 |                      | 28                         |                  |      |    |
| Material 1 Desc:                                            |                      | SAND                       |                  |      |    |
| Material 2:                                                 |                      | 06                         |                  |      |    |
| Material 2 Desc:                                            |                      | SILT                       |                  |      |    |
| Material 3:                                                 |                      | 85                         |                  |      |    |
| Material 3 Desc:                                            |                      | SOFT                       |                  |      |    |
| Formation Top Depth:                                        |                      | 0.3100000023841858         |                  |      |    |
| Formation End Depth:                                        |                      | 2.740000009536743          |                  |      |    |
| Formation End Depth UOM:                                    |                      | m                          |                  |      |    |
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| Formation ID:                                               |                      | 1007670032                 |                  |      |    |
| Layer:                                                      |                      | 3                          |                  |      |    |
| Color:                                                      |                      | 2                          |                  |      |    |
| General Color:                                              |                      | GREY                       |                  |      |    |
| Material 1:                                                 |                      | 05                         |                  |      |    |
| Material 1 Desc:                                            |                      | CLAY                       |                  |      |    |
| Material 2:                                                 |                      | 06                         |                  |      |    |
| Material 2 Desc:                                            |                      | SILT                       |                  |      |    |
| Material 3:                                                 |                      | 85                         |                  |      |    |
| Material 3 Desc:                                            |                      | SOFT                       |                  |      |    |
| Formation Top Depth:                                        |                      | 2.740000009536743          |                  |      |    |
| Formation End Depth:                                        |                      | 5.789999961853027          |                  |      |    |
| Formation End Depth UOM:                                    |                      | m                          |                  |      |    |
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| Formation ID:                                               |                      | 1007670030                 |                  |      |    |
| Layer:                                                      |                      | 1                          |                  |      |    |
| Color:                                                      |                      | 6                          |                  |      |    |
| General Color:                                              |                      | BROWN                      |                  |      |    |
| Material 1:                                                 |                      | 02                         |                  |      |    |
| Material 1 Desc:                                            |                      | TOPSOIL                    |                  |      |    |
| Material 2:                                                 |                      |                            |                  |      |    |
| Material 2 Desc:                                            |                      |                            |                  |      |    |
| Material 3:                                                 |                      | 85                         |                  |      |    |
| Material 3 Desc:                                            |                      | SOFT                       |                  |      |    |
| Formation Top Depth:                                        |                      | 0.0                        |                  |      |    |
| Formation End Depth:                                        |                      | 0.3100000023841858         |                  |      |    |
| Formation End Depth UOM:                                    |                      | m                          |                  |      |    |
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| Formation ID:                                               |                      | 1007670033                 |                  |      |    |
| Layer:                                                      |                      | 4                          |                  |      |    |
| Color:                                                      |                      | 2                          |                  |      |    |
| General Color:                                              |                      | GREY                       |                  |      |    |
| Material 1:                                                 |                      | 28                         |                  |      |    |
| Material 1 Desc:                                            |                      | SAND                       |                  |      |    |



| Map Key                                                 | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|---------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <hr/>                                                   |                      |                            |                  |      |    |
| Material 2:                                             |                      | 06                         |                  |      |    |
| Material 2 Desc:                                        |                      | SILT                       |                  |      |    |
| Material 3:                                             |                      | 66                         |                  |      |    |
| Material 3 Desc:                                        |                      | DENSE                      |                  |      |    |
| Formation Top Depth:                                    |                      | 5.789999961853027          |                  |      |    |
| Formation End Depth:                                    |                      | 7.010000228881836          |                  |      |    |
| Formation End Depth UOM:                                |                      | m                          |                  |      |    |
| <br><u>Annular Space/Abandonment<br/>Sealing Record</u> |                      |                            |                  |      |    |
| Plug ID:                                                |                      | 1007670043                 |                  |      |    |
| Layer:                                                  |                      | 3                          |                  |      |    |
| Plug From:                                              |                      | 3.6600000858306885         |                  |      |    |
| Plug To:                                                |                      | 7.010000228881836          |                  |      |    |
| Plug Depth UOM:                                         |                      | m                          |                  |      |    |
| <br><u>Annular Space/Abandonment<br/>Sealing Record</u> |                      |                            |                  |      |    |
| Plug ID:                                                |                      | 1007670042                 |                  |      |    |
| Layer:                                                  |                      | 2                          |                  |      |    |
| Plug From:                                              |                      | 0.3100000023841858         |                  |      |    |
| Plug To:                                                |                      | 3.6600000858306885         |                  |      |    |
| Plug Depth UOM:                                         |                      | m                          |                  |      |    |
| <br><u>Annular Space/Abandonment<br/>Sealing Record</u> |                      |                            |                  |      |    |
| Plug ID:                                                |                      | 1007670041                 |                  |      |    |
| Layer:                                                  |                      | 1                          |                  |      |    |
| Plug From:                                              |                      | 0.0                        |                  |      |    |
| Plug To:                                                |                      | 0.3100000023841858         |                  |      |    |
| Plug Depth UOM:                                         |                      | m                          |                  |      |    |
| <br><u>Method of Construction &amp; Well<br/>Use</u>    |                      |                            |                  |      |    |
| Method Construction ID:                                 |                      | 1007670040                 |                  |      |    |
| Method Construction Code:                               |                      | 5                          |                  |      |    |
| Method Construction:                                    |                      | Air Percussion             |                  |      |    |
| Other Method Construction:                              |                      |                            |                  |      |    |
| <br><u>Pipe Information</u>                             |                      |                            |                  |      |    |
| Pipe ID:                                                |                      | 1007670029                 |                  |      |    |
| Casing No:                                              |                      | 0                          |                  |      |    |
| Comment:                                                |                      |                            |                  |      |    |
| Alt Name:                                               |                      |                            |                  |      |    |
| <br><u>Construction Record - Casing</u>                 |                      |                            |                  |      |    |
| Casing ID:                                              |                      | 1007670036                 |                  |      |    |
| Layer:                                                  |                      | 1                          |                  |      |    |
| Material:                                               |                      | 5                          |                  |      |    |
| Open Hole or Material:                                  |                      | PLASTIC                    |                  |      |    |
| Depth From:                                             |                      | 0.0                        |                  |      |    |
| Depth To:                                               |                      | 3.9600000381469727         |                  |      |    |
| Casing Diameter:                                        |                      | 5.199999809265137          |                  |      |    |
| Casing Diameter UOM:                                    |                      | cm                         |                  |      |    |
| Casing Depth UOM:                                       |                      | m                          |                  |      |    |

| Map Key                                    | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                            | DB                |
|--------------------------------------------|----------------------|----------------------------|------------------|---------------------------------|-------------------|
| <b><u>Construction Record - Screen</u></b> |                      |                            |                  |                                 |                   |
| Screen ID:                                 |                      | 1007670037                 |                  |                                 |                   |
| Layer:                                     |                      | 1                          |                  |                                 |                   |
| Slot:                                      |                      | 10                         |                  |                                 |                   |
| Screen Top Depth:                          |                      | 3.9600000381469727         |                  |                                 |                   |
| Screen End Depth:                          |                      | 7.010000228881836          |                  |                                 |                   |
| Screen Material:                           |                      | 5                          |                  |                                 |                   |
| Screen Depth UOM:                          |                      | m                          |                  |                                 |                   |
| Screen Diameter UOM:                       |                      | cm                         |                  |                                 |                   |
| Screen Diameter:                           |                      | 6.03000020980835           |                  |                                 |                   |
| <b><u>Water Details</u></b>                |                      |                            |                  |                                 |                   |
| Water ID:                                  |                      | 1007670035                 |                  |                                 |                   |
| Layer:                                     |                      |                            |                  |                                 |                   |
| Kind Code:                                 |                      |                            |                  |                                 |                   |
| Kind:                                      |                      |                            |                  |                                 |                   |
| Water Found Depth:                         |                      |                            |                  |                                 |                   |
| Water Found Depth UOM:                     |                      | m                          |                  |                                 |                   |
| <b><u>Hole Diameter</u></b>                |                      |                            |                  |                                 |                   |
| Hole ID:                                   |                      | 1007670034                 |                  |                                 |                   |
| Diameter:                                  |                      | 11.430000305175781         |                  |                                 |                   |
| Depth From:                                |                      | 0.0                        |                  |                                 |                   |
| Depth To:                                  |                      | 7.010000228881836          |                  |                                 |                   |
| Hole Depth UOM:                            |                      | m                          |                  |                                 |                   |
| Hole Diameter UOM:                         |                      | cm                         |                  |                                 |                   |
| <hr/>                                      |                      |                            |                  |                                 |                   |
| <u>4</u>                                   | 1 of 1               | NE/27.0                    | 81.9 / 0.00      | 1984 BASELINE ROAD<br>Ottawa ON | WWIS              |
| Well ID:                                   | 7328525              |                            |                  | Flowing (Y/N):                  |                   |
| Construction Date:                         |                      |                            |                  | Flow Rate:                      |                   |
| Use 1st:                                   | Test Hole            |                            |                  | Data Entry Status:              |                   |
| Use 2nd:                                   | Monitoring           |                            |                  | Data Src:                       |                   |
| Final Well Status:                         | Test Hole            |                            |                  | Date Received:                  | 11/19/2018        |
| Water Type:                                |                      |                            |                  | Selected Flag:                  | TRUE              |
| Casing Material:                           |                      |                            |                  | Abandonment Rec:                |                   |
| Audit No:                                  | Z290686              |                            |                  | Contractor:                     | 7241              |
| Tag:                                       | A254684              |                            |                  | Form Version:                   | 7                 |
| Constructn Method:                         |                      |                            |                  | Owner:                          |                   |
| Elevation (m):                             |                      |                            |                  | County:                         | OTTAWA-CARLETON   |
| Elevatn Reliability:                       |                      |                            |                  | Lot:                            |                   |
| Depth to Bedrock:                          |                      |                            |                  | Concession:                     |                   |
| Well Depth:                                |                      |                            |                  | Concession Name:                |                   |
| Overburden/Bedrock:                        |                      |                            |                  | Easting NAD83:                  |                   |
| Pump Rate:                                 |                      |                            |                  | Northing NAD83:                 |                   |
| Static Water Level:                        |                      |                            |                  | Zone:                           |                   |
| Clear/Cloudy:                              |                      |                            |                  | UTM Reliability:                |                   |
| Municipality:                              | OTTAWA CITY          |                            |                  |                                 |                   |
| Site Info:                                 |                      |                            |                  |                                 |                   |
| <b><u>Additional Detail(s) (Map)</u></b>   |                      |                            |                  |                                 |                   |
| Bore Hole ID:                              | 1007375499           |                            |                  | Tag No:                         | A254684           |
| Depth M:                                   | 7.01                 |                            |                  | Contractor:                     | 7241              |
| Year Completed:                            | 2018                 |                            |                  | Latitude:                       | 45.3515803378061  |
| Well Completed Dt:                         | 08/08/2018           |                            |                  | Longitude:                      | -75.7618491879615 |

| Map Key                              | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site             | DB                             |
|--------------------------------------|----------------------|----------------------------|------------------|------------------|--------------------------------|
| Audit No:                            | Z290686              |                            |                  | Y:               | 45.351580330996924             |
| Path:                                |                      |                            |                  | X:               | -75.76184902660378             |
| <b><u>Bore Hole Information</u></b>  |                      |                            |                  |                  |                                |
| Bore Hole ID:                        | 1007375499           |                            |                  | Elevation:       |                                |
| DP2BR:                               |                      |                            |                  | Elevrc:          |                                |
| Spatial Status:                      |                      |                            |                  | Zone:            | 18                             |
| Code OB:                             |                      |                            |                  | East83:          | 440323.00                      |
| Code OB Desc:                        |                      |                            |                  | North83:         | 5022290.00                     |
| Open Hole:                           |                      |                            |                  | Org CS:          | UTM83                          |
| Cluster Kind:                        |                      |                            |                  | UTMRC:           | 4                              |
| Date Completed:                      | 08/08/2018           |                            |                  | UTMRC Desc:      | margin of error : 30 m - 100 m |
| Remarks:                             |                      |                            |                  | Location Method: | wwr                            |
| Location Method Desc:                | on Water Well Record |                            |                  |                  |                                |
| Elevrc Desc:                         |                      |                            |                  |                  |                                |
| Location Source Date:                |                      |                            |                  |                  |                                |
| Improvement Location Source:         |                      |                            |                  |                  |                                |
| Improvement Location Method:         |                      |                            |                  |                  |                                |
| Source Revision Comment:             |                      |                            |                  |                  |                                |
| Supplier Comment:                    |                      |                            |                  |                  |                                |
| <b><u>Overburden and Bedrock</u></b> |                      |                            |                  |                  |                                |
| <b><u>Materials Interval</u></b>     |                      |                            |                  |                  |                                |
| Formation ID:                        | 1007670100           |                            |                  |                  |                                |
| Layer:                               | 3                    |                            |                  |                  |                                |
| Color:                               | 2                    |                            |                  |                  |                                |
| General Color:                       | GREY                 |                            |                  |                  |                                |
| Material 1:                          | 05                   |                            |                  |                  |                                |
| Material 1 Desc:                     | CLAY                 |                            |                  |                  |                                |
| Material 2:                          | 06                   |                            |                  |                  |                                |
| Material 2 Desc:                     | SILT                 |                            |                  |                  |                                |
| Material 3:                          | 85                   |                            |                  |                  |                                |
| Material 3 Desc:                     | SOFT                 |                            |                  |                  |                                |
| Formation Top Depth:                 | 2.740000009536743    |                            |                  |                  |                                |
| Formation End Depth:                 | 5.789999961853027    |                            |                  |                  |                                |
| Formation End Depth UOM:             | m                    |                            |                  |                  |                                |
| <b><u>Overburden and Bedrock</u></b> |                      |                            |                  |                  |                                |
| <b><u>Materials Interval</u></b>     |                      |                            |                  |                  |                                |
| Formation ID:                        | 1007670099           |                            |                  |                  |                                |
| Layer:                               | 2                    |                            |                  |                  |                                |
| Color:                               | 6                    |                            |                  |                  |                                |
| General Color:                       | BROWN                |                            |                  |                  |                                |
| Material 1:                          | 28                   |                            |                  |                  |                                |
| Material 1 Desc:                     | SAND                 |                            |                  |                  |                                |
| Material 2:                          | 06                   |                            |                  |                  |                                |
| Material 2 Desc:                     | SILT                 |                            |                  |                  |                                |
| Material 3:                          | 85                   |                            |                  |                  |                                |
| Material 3 Desc:                     | SOFT                 |                            |                  |                  |                                |
| Formation Top Depth:                 | 0.3100000023841858   |                            |                  |                  |                                |
| Formation End Depth:                 | 2.740000009536743    |                            |                  |                  |                                |
| Formation End Depth UOM:             | m                    |                            |                  |                  |                                |
| <b><u>Overburden and Bedrock</u></b> |                      |                            |                  |                  |                                |
| <b><u>Materials Interval</u></b>     |                      |                            |                  |                  |                                |
| Formation ID:                        | 1007670098           |                            |                  |                  |                                |
| Layer:                               | 1                    |                            |                  |                  |                                |
| Color:                               | 6                    |                            |                  |                  |                                |

| Map Key                                                  | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|----------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <hr/>                                                    |                      |                            |                  |      |    |
| General Color:                                           |                      | BROWN                      |                  |      |    |
| Material 1:                                              |                      | 02                         |                  |      |    |
| Material 1 Desc:                                         |                      | TOPSOIL                    |                  |      |    |
| Material 2:                                              |                      |                            |                  |      |    |
| Material 2 Desc:                                         |                      |                            |                  |      |    |
| Material 3:                                              |                      | 85                         |                  |      |    |
| Material 3 Desc:                                         |                      | SOFT                       |                  |      |    |
| Formation Top Depth:                                     |                      | 0.0                        |                  |      |    |
| Formation End Depth:                                     |                      | 0.3100000023841858         |                  |      |    |
| Formation End Depth UOM:                                 |                      | m                          |                  |      |    |
| <br><u>Overburden and Bedrock<br/>Materials Interval</u> |                      |                            |                  |      |    |
| Formation ID:                                            |                      | 1007670101                 |                  |      |    |
| Layer:                                                   |                      | 4                          |                  |      |    |
| Color:                                                   |                      | 2                          |                  |      |    |
| General Color:                                           |                      | GREY                       |                  |      |    |
| Material 1:                                              |                      | 28                         |                  |      |    |
| Material 1 Desc:                                         |                      | SAND                       |                  |      |    |
| Material 2:                                              |                      | 06                         |                  |      |    |
| Material 2 Desc:                                         |                      | SILT                       |                  |      |    |
| Material 3:                                              |                      | 66                         |                  |      |    |
| Material 3 Desc:                                         |                      | DENSE                      |                  |      |    |
| Formation Top Depth:                                     |                      | 5.789999961853027          |                  |      |    |
| Formation End Depth:                                     |                      | 7.010000228881836          |                  |      |    |
| Formation End Depth UOM:                                 |                      | m                          |                  |      |    |
| <br><u>Annular Space/Abandonment<br/>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                                 |                      | 1007670110                 |                  |      |    |
| Layer:                                                   |                      | 1                          |                  |      |    |
| Plug From:                                               |                      | 0.0                        |                  |      |    |
| Plug To:                                                 |                      | 0.3100000023841858         |                  |      |    |
| Plug Depth UOM:                                          |                      | m                          |                  |      |    |
| <br><u>Annular Space/Abandonment<br/>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                                 |                      | 1007670114                 |                  |      |    |
| Layer:                                                   |                      | 2                          |                  |      |    |
| Plug From:                                               |                      | 0.3100000023841858         |                  |      |    |
| Plug To:                                                 |                      | 3.6600000858306885         |                  |      |    |
| Plug Depth UOM:                                          |                      | m                          |                  |      |    |
| <br><u>Annular Space/Abandonment<br/>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                                 |                      | 1007670116                 |                  |      |    |
| Layer:                                                   |                      | 3                          |                  |      |    |
| Plug From:                                               |                      | 3.6600000858306885         |                  |      |    |
| Plug To:                                                 |                      | 7.010000228881836          |                  |      |    |
| Plug Depth UOM:                                          |                      | m                          |                  |      |    |
| <br><u>Method of Construction &amp; Well<br/>Use</u>     |                      |                            |                  |      |    |
| Method Construction ID:                                  |                      | 1007670108                 |                  |      |    |
| Method Construction Code:                                |                      | 5                          |                  |      |    |
| Method Construction:                                     |                      | Air Percussion             |                  |      |    |
| Other Method Construction:                               |                      |                            |                  |      |    |



| Map Key                                    | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|--------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b><u>Pipe Information</u></b>             |                      |                            |                  |      |    |
| Pipe ID:                                   |                      | 1007670097                 |                  |      |    |
| Casing No:                                 |                      | 0                          |                  |      |    |
| Comment:                                   |                      |                            |                  |      |    |
| Alt Name:                                  |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b> |                      |                            |                  |      |    |
| Casing ID:                                 |                      | 1007670104                 |                  |      |    |
| Layer:                                     |                      | 1                          |                  |      |    |
| Material:                                  |                      | 5                          |                  |      |    |
| Open Hole or Material:                     |                      | PLASTIC                    |                  |      |    |
| Depth From:                                |                      | 0.0                        |                  |      |    |
| Depth To:                                  |                      | 3.9600000381469727         |                  |      |    |
| Casing Diameter:                           |                      | 5.199999809265137          |                  |      |    |
| Casing Diameter UOM:                       |                      | cm                         |                  |      |    |
| Casing Depth UOM:                          |                      | m                          |                  |      |    |
| <b><u>Construction Record - Screen</u></b> |                      |                            |                  |      |    |
| Screen ID:                                 |                      | 1007670105                 |                  |      |    |
| Layer:                                     |                      | 1                          |                  |      |    |
| Slot:                                      |                      | 10                         |                  |      |    |
| Screen Top Depth:                          |                      | 3.9600000381469727         |                  |      |    |
| Screen End Depth:                          |                      | 7.010000228881836          |                  |      |    |
| Screen Material:                           |                      | 5                          |                  |      |    |
| Screen Depth UOM:                          |                      | m                          |                  |      |    |
| Screen Diameter UOM:                       |                      | cm                         |                  |      |    |
| Screen Diameter:                           |                      | 6.03000020980835           |                  |      |    |
| <b><u>Water Details</u></b>                |                      |                            |                  |      |    |
| Water ID:                                  |                      | 1007670103                 |                  |      |    |
| Layer:                                     |                      |                            |                  |      |    |
| Kind Code:                                 |                      |                            |                  |      |    |
| Kind:                                      |                      |                            |                  |      |    |
| Water Found Depth:                         |                      |                            |                  |      |    |
| Water Found Depth UOM:                     |                      | m                          |                  |      |    |
| <b><u>Hole Diameter</u></b>                |                      |                            |                  |      |    |
| Hole ID:                                   |                      | 1007670102                 |                  |      |    |
| Diameter:                                  |                      | 11.430000305175781         |                  |      |    |
| Depth From:                                |                      | 0.0                        |                  |      |    |
| Depth To:                                  |                      | 7.010000228881836          |                  |      |    |
| Hole Depth UOM:                            |                      | m                          |                  |      |    |
| Hole Diameter UOM:                         |                      | cm                         |                  |      |    |

|                     |                    |         |             |                                                                                                    |            |
|---------------------|--------------------|---------|-------------|----------------------------------------------------------------------------------------------------|------------|
| <a href="#">103</a> | 1 of 1             | E/231.8 | 83.9 / 2.00 | 1363,1365,1371,1379, 1381 Woodroffe Ave, 2301 Navaho Dr, 1850, 1900,1984, Baseline Rd<br>Ottawa ON | EHS        |
| Order No:           | 20150609033        |         |             | Nearest Intersection:                                                                              |            |
| Status:             | C                  |         |             | Municipality:                                                                                      |            |
| Report Type:        | RSC Report - Quote |         |             | Client Prov/State:                                                                                 | ON         |
| Report Date:        | 16-JUN-15          |         |             | Search Radius (km):                                                                                | .3         |
| Date Received:      | 09-JUN-15          |         |             | X:                                                                                                 | -75.759153 |
| Previous Site Name: |                    |         |             | Y:                                                                                                 | 45.351642  |
| Lot/Building Size:  |                    |         |             |                                                                                                    |            |

| Map Key                      | Number of<br>Records | Direction/<br>Distance (m)                                                                    | Elev/Diff<br>(m)   | Site                                         | DB                             |
|------------------------------|----------------------|-----------------------------------------------------------------------------------------------|--------------------|----------------------------------------------|--------------------------------|
| Additional Info Ordered:     |                      |                                                                                               |                    |                                              |                                |
| <a href="#">1</a>            | 1 of 1               | NNE/21.2                                                                                      | 81.9 / 0.00        | 1980 Baseline Road lot 35 con 1<br>Ottawa ON | WWIS                           |
| Well ID:                     |                      | 7329943                                                                                       | Flowing (Y/N):     |                                              |                                |
| Construction Date:           |                      |                                                                                               | Flow Rate:         |                                              |                                |
| Use 1st:                     |                      | Monitoring and Test Hole                                                                      | Data Entry Status: |                                              |                                |
| Use 2nd:                     |                      |                                                                                               | Data Src:          |                                              |                                |
| Final Well Status:           |                      |                                                                                               | Date Received:     |                                              | 03/15/2019                     |
| Water Type:                  |                      |                                                                                               | Selected Flag:     |                                              | TRUE                           |
| Casing Material:             |                      |                                                                                               | Abandonment Rec:   |                                              |                                |
| Audit No:                    |                      | Z305260                                                                                       | Contractor:        |                                              | 7241                           |
| Tag:                         |                      | A263036                                                                                       | Form Version:      |                                              | 7                              |
| Constructn Method:           |                      |                                                                                               | Owner:             |                                              |                                |
| Elevation (m):               |                      |                                                                                               | County:            |                                              | OTTAWA-CARLETON                |
| Elevatn Reliabilty:          |                      |                                                                                               | Lot:               |                                              | 035                            |
| Depth to Bedrock:            |                      |                                                                                               | Concession:        |                                              | 01                             |
| Well Depth:                  |                      |                                                                                               | Concession Name:   |                                              | RF                             |
| Overburden/Bedrock:          |                      |                                                                                               | Easting NAD83:     |                                              |                                |
| Pump Rate:                   |                      |                                                                                               | Northing NAD83:    |                                              |                                |
| Static Water Level:          |                      |                                                                                               | Zone:              |                                              |                                |
| Clear/Cloudy:                |                      |                                                                                               | UTM Reliability:   |                                              |                                |
| Municipality:                |                      | NEPEAN TOWNSHIP                                                                               |                    |                                              |                                |
| Site Info:                   |                      |                                                                                               |                    |                                              |                                |
| PDF URL (Map):               |                      | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/732\7329943.pdf |                    |                                              |                                |
| Additional Detail(s) (Map)   |                      |                                                                                               |                    |                                              |                                |
| Well Completed Date:         |                      | 01/25/2019                                                                                    |                    |                                              |                                |
| Year Completed:              |                      | 2019                                                                                          |                    |                                              |                                |
| Depth (m):                   |                      | 11.8872                                                                                       |                    |                                              |                                |
| Latitude:                    |                      | 45.3515970615676                                                                              |                    |                                              |                                |
| Longitude:                   |                      | -75.7620409056918                                                                             |                    |                                              |                                |
| X:                           |                      | -75.7620407440885                                                                             |                    |                                              |                                |
| Y:                           |                      | 45.35159705526756                                                                             |                    |                                              |                                |
| Path:                        |                      | 732\7329943.pdf                                                                               |                    |                                              |                                |
| Bore Hole Information        |                      |                                                                                               |                    |                                              |                                |
| Bore Hole ID:                |                      | 1007410845                                                                                    | Elevation:         |                                              |                                |
| DP2BR:                       |                      |                                                                                               | Elevrc:            |                                              |                                |
| Spatial Status:              |                      |                                                                                               | Zone:              |                                              | 18                             |
| Code OB:                     |                      |                                                                                               | East83:            |                                              | 440308.00                      |
| Code OB Desc:                |                      |                                                                                               | North83:           |                                              | 5022292.00                     |
| Open Hole:                   |                      |                                                                                               | Org CS:            |                                              | UTM83                          |
| Cluster Kind:                |                      |                                                                                               | UTMRC:             |                                              | 4                              |
| Date Completed:              |                      | 01/25/2019                                                                                    | UTMRC Desc:        |                                              | margin of error : 30 m - 100 m |
| Remarks:                     |                      |                                                                                               | Location Method:   |                                              | wwr                            |
| Location Method Desc:        |                      | on Water Well Record                                                                          |                    |                                              |                                |
| Elevrc Desc:                 |                      |                                                                                               |                    |                                              |                                |
| Location Source Date:        |                      |                                                                                               |                    |                                              |                                |
| Improvement Location Source: |                      |                                                                                               |                    |                                              |                                |
| Improvement Location Method: |                      |                                                                                               |                    |                                              |                                |
| Source Revision Comment:     |                      |                                                                                               |                    |                                              |                                |
| Supplier Comment:            |                      |                                                                                               |                    |                                              |                                |
| Overburden and Bedrock       |                      |                                                                                               |                    |                                              |                                |
| Materials Interval           |                      |                                                                                               |                    |                                              |                                |

| Map Key                                                        | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|----------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <hr/>                                                          |                      |                            |                  |      |    |
| Formation ID:                                                  |                      | 1007800357                 |                  |      |    |
| Layer:                                                         |                      | 1                          |                  |      |    |
| Color:                                                         |                      | 6                          |                  |      |    |
| General Color:                                                 |                      | BROWN                      |                  |      |    |
| Material 1:                                                    |                      | 05                         |                  |      |    |
| Material 1 Desc:                                               |                      | CLAY                       |                  |      |    |
| Material 2:                                                    |                      | 06                         |                  |      |    |
| Material 2 Desc:                                               |                      | SILT                       |                  |      |    |
| Material 3:                                                    |                      |                            |                  |      |    |
| Material 3 Desc:                                               |                      |                            |                  |      |    |
| Formation Top Depth:                                           |                      | 0.0                        |                  |      |    |
| Formation End Depth:                                           |                      | 14.0                       |                  |      |    |
| Formation End Depth UOM:                                       |                      | ft                         |                  |      |    |
| <br><u>Overburden and Bedrock</u><br><u>Materials Interval</u> |                      |                            |                  |      |    |
| Formation ID:                                                  |                      | 1007800358                 |                  |      |    |
| Layer:                                                         |                      | 2                          |                  |      |    |
| Color:                                                         |                      | 2                          |                  |      |    |
| General Color:                                                 |                      | GREY                       |                  |      |    |
| Material 1:                                                    |                      | 05                         |                  |      |    |
| Material 1 Desc:                                               |                      | CLAY                       |                  |      |    |
| Material 2:                                                    |                      | 06                         |                  |      |    |
| Material 2 Desc:                                               |                      | SILT                       |                  |      |    |
| Material 3:                                                    |                      | 34                         |                  |      |    |
| Material 3 Desc:                                               |                      | TILL                       |                  |      |    |
| Formation Top Depth:                                           |                      | 14.0                       |                  |      |    |
| Formation End Depth:                                           |                      | 30.0                       |                  |      |    |
| Formation End Depth UOM:                                       |                      | ft                         |                  |      |    |
| <br><u>Overburden and Bedrock</u><br><u>Materials Interval</u> |                      |                            |                  |      |    |
| Formation ID:                                                  |                      | 1007800359                 |                  |      |    |
| Layer:                                                         |                      | 3                          |                  |      |    |
| Color:                                                         |                      | 2                          |                  |      |    |
| General Color:                                                 |                      | GREY                       |                  |      |    |
| Material 1:                                                    |                      | 06                         |                  |      |    |
| Material 1 Desc:                                               |                      | SILT                       |                  |      |    |
| Material 2:                                                    |                      | 28                         |                  |      |    |
| Material 2 Desc:                                               |                      | SAND                       |                  |      |    |
| Material 3:                                                    |                      | 34                         |                  |      |    |
| Material 3 Desc:                                               |                      | TILL                       |                  |      |    |
| Formation Top Depth:                                           |                      | 30.0                       |                  |      |    |
| Formation End Depth:                                           |                      | 39.0                       |                  |      |    |
| Formation End Depth UOM:                                       |                      | ft                         |                  |      |    |
| <br><u>Annular Space/Abandonment</u><br><u>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                                       |                      | 1007801643                 |                  |      |    |
| Layer:                                                         |                      | 3                          |                  |      |    |
| Plug From:                                                     |                      | 28.0                       |                  |      |    |
| Plug To:                                                       |                      | 39.0                       |                  |      |    |
| Plug Depth UOM:                                                |                      | ft                         |                  |      |    |
| <br><u>Annular Space/Abandonment</u><br><u>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                                       |                      | 1007801641                 |                  |      |    |
| Layer:                                                         |                      | 1                          |                  |      |    |

| Map Key                                                    | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b>Plug From:</b>                                          |                      | 0.0                        |                  |      |    |
| <b>Plug To:</b>                                            |                      | 1.0                        |                  |      |    |
| <b>Plug Depth UOM:</b>                                     |                      | ft                         |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |      |    |
| <b>Plug ID:</b>                                            |                      | 1007801642                 |                  |      |    |
| <b>Layer:</b>                                              |                      | 2                          |                  |      |    |
| <b>Plug From:</b>                                          |                      | 1.0                        |                  |      |    |
| <b>Plug To:</b>                                            |                      | 28.0                       |                  |      |    |
| <b>Plug Depth UOM:</b>                                     |                      | ft                         |                  |      |    |
| <b><u>Method of Construction &amp; Well<br/>Use</u></b>    |                      |                            |                  |      |    |
| <b>Method Construction ID:</b>                             |                      | 1007803062                 |                  |      |    |
| <b>Method Construction Code:</b>                           |                      | 2                          |                  |      |    |
| <b>Method Construction:</b>                                |                      | Rotary (Convent.)          |                  |      |    |
| <b>Other Method Construction:</b>                          |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                             |                      |                            |                  |      |    |
| <b>Pipe ID:</b>                                            |                      | 1007798852                 |                  |      |    |
| <b>Casing No:</b>                                          |                      | 0                          |                  |      |    |
| <b>Comment:</b>                                            |                      |                            |                  |      |    |
| <b>Alt Name:</b>                                           |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>                 |                      |                            |                  |      |    |
| <b>Casing ID:</b>                                          |                      | 1007803310                 |                  |      |    |
| <b>Layer:</b>                                              |                      | 1                          |                  |      |    |
| <b>Material:</b>                                           |                      | 5                          |                  |      |    |
| <b>Open Hole or Material:</b>                              |                      | PLASTIC                    |                  |      |    |
| <b>Depth From:</b>                                         |                      | 0.0                        |                  |      |    |
| <b>Depth To:</b>                                           |                      | 29.0                       |                  |      |    |
| <b>Casing Diameter:</b>                                    |                      | 2.0                        |                  |      |    |
| <b>Casing Diameter UOM:</b>                                |                      | Inch                       |                  |      |    |
| <b>Casing Depth UOM:</b>                                   |                      | ft                         |                  |      |    |
| <b><u>Construction Record - Screen</u></b>                 |                      |                            |                  |      |    |
| <b>Screen ID:</b>                                          |                      | 1007803976                 |                  |      |    |
| <b>Layer:</b>                                              |                      | 1                          |                  |      |    |
| <b>Slot:</b>                                               |                      | 10                         |                  |      |    |
| <b>Screen Top Depth:</b>                                   |                      | 29.0                       |                  |      |    |
| <b>Screen End Depth:</b>                                   |                      | 39.0                       |                  |      |    |
| <b>Screen Material:</b>                                    |                      | 5                          |                  |      |    |
| <b>Screen Depth UOM:</b>                                   |                      | ft                         |                  |      |    |
| <b>Screen Diameter UOM:</b>                                |                      | inch                       |                  |      |    |
| <b>Screen Diameter:</b>                                    |                      | 2.25                       |                  |      |    |
| <b><u>Results of Well Yield Testing</u></b>                |                      |                            |                  |      |    |
| <b>Pumping Test Method Desc:</b>                           |                      |                            |                  |      |    |
| <b>Pump Test ID:</b>                                       |                      | 1007804590                 |                  |      |    |
| <b>Pump Set At:</b>                                        |                      |                            |                  |      |    |
| <b>Static Level:</b>                                       |                      |                            |                  |      |    |
| <b>Final Level After Pumping:</b>                          |                      |                            |                  |      |    |
| <b>Recommended Pump Depth:</b>                             |                      |                            |                  |      |    |
| <b>Pumping Rate:</b>                                       |                      |                            |                  |      |    |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Number of<br>Records | Direction/<br>Distance (m)                                                                    | Elev/Diff<br>(m) | Site                                         | DB                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-----------------------------------------------------------------------------------------------|------------------|----------------------------------------------|----------------------|
| <div>Flowing Rate:<br/>Recommended Pump Rate:<br/>Levels UOM:ft<br/>Rate UOM:GPM<br/>Water State After Test Code:<br/>Water State After Test:<br/>Pumping Test Method:0<br/>Pumping Duration HR:<br/>Pumping Duration MIN:<br/>Flowing:</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                      |                                                                                               |                  |                                              |                      |
| <div>Hole Diameter</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                      |                                                                                               |                  |                                              |                      |
| <div>Hole ID:1007802445<br/>Diameter:8.0<br/>Depth From:0.0<br/>Depth To:39.0<br/>Hole Depth UOM:ft<br/>Hole Diameter UOM:Inch</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                      |                                                                                               |                  |                                              |                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                      |                                                                                               |                  |                                              |                      |
| <a href="#">2</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1 of 1               | WSW/21.3                                                                                      | 81.9 / 0.00      | 1980 Baseline Road lot 35 con 2<br>Ottawa ON | <a href="#">WWIS</a> |
| <div><div>Well ID:7329941<br/>Construction Date:<br/>Use 1st:Monitoring and Test Hole<br/>Use 2nd:<br/>Final Well Status:<br/>Water Type:<br/>Casing Material:<br/>Audit No:Z305257<br/>Tag:A263034<br/>Constructn Method:<br/>Elevation (m):<br/>Elevatn Reliability:<br/>Depth to Bedrock:<br/>Well Depth:<br/>Overburden/Bedrock:<br/>Pump Rate:<br/>Static Water Level:<br/>Clear/Cloudy:<br/>Municipality:NEPEAN TOWNSHIP<br/>Site Info:</div><div>Flowing (Y/N):<br/>Flow Rate:<br/>Data Entry Status:<br/>Data Src:<br/>Date Received:03/15/2019<br/>Selected Flag:TRUE<br/>Abandonment Rec:<br/>Contractor:7241<br/>Form Version:7<br/>Owner:<br/>County:OTTAWA-CARLETON<br/>Lot:035<br/>Concession:02<br/>Concession Name:RF<br/>Easting NAD83:<br/>Northing NAD83:<br/>Zone:<br/>UTM Reliability:</div></div> |                      |                                                                                               |                  |                                              |                      |
| PDF URL (Map):                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                      | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/732\7329941.pdf |                  |                                              |                      |
| <div>Additional Detail(s) (Map)</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                      |                                                                                               |                  |                                              |                      |
| <div>Well Completed Date:01/25/2019<br/>Year Completed:2019<br/>Depth (m):11.8872<br/>Latitude:45.3513160845312<br/>Longitude:-75.7623307565456<br/>X:-75.7623305953242<br/>Y:45.35131607792225<br/>Path:732\7329941.pdf</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                      |                                                                                               |                  |                                              |                      |
| <div>Bore Hole Information</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                      |                                                                                               |                  |                                              |                      |
| <div>Bore Hole ID:1007410839<br/>DP2BR:<br/>Spatial Status:</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                      |                                                                                               |                  |                                              |                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                      |                                                                                               |                  | Elevation:<br>Elevrc:<br>Zone:18             |                      |

| Map Key                              | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site             | DB                             |
|--------------------------------------|----------------------|----------------------------|------------------|------------------|--------------------------------|
| Code OB:                             |                      |                            |                  | East83:          | 440285.00                      |
| Code OB Desc:                        |                      |                            |                  | North83:         | 5022261.00                     |
| Open Hole:                           |                      |                            |                  | Org CS:          | UTM83                          |
| Cluster Kind:                        |                      |                            |                  | UTMRC:           | 4                              |
| Date Completed:                      | 01/25/2019           |                            |                  | UTMRC Desc:      | margin of error : 30 m - 100 m |
| Remarks:                             |                      |                            |                  | Location Method: | wwr                            |
| Location Method Desc:                |                      | on Water Well Record       |                  |                  |                                |
| Elevrc Desc:                         |                      |                            |                  |                  |                                |
| Location Source Date:                |                      |                            |                  |                  |                                |
| Improvement Location Source:         |                      |                            |                  |                  |                                |
| Improvement Location Method:         |                      |                            |                  |                  |                                |
| Source Revision Comment:             |                      |                            |                  |                  |                                |
| Supplier Comment:                    |                      |                            |                  |                  |                                |
| <b><u>Overburden and Bedrock</u></b> |                      |                            |                  |                  |                                |
| <b><u>Materials Interval</u></b>     |                      |                            |                  |                  |                                |
| Formation ID:                        |                      | 1007800353                 |                  |                  |                                |
| Layer:                               |                      | 3                          |                  |                  |                                |
| Color:                               |                      | 2                          |                  |                  |                                |
| General Color:                       |                      | GREY                       |                  |                  |                                |
| Material 1:                          |                      | 05                         |                  |                  |                                |
| Material 1 Desc:                     |                      | CLAY                       |                  |                  |                                |
| Material 2:                          |                      | 34                         |                  |                  |                                |
| Material 2 Desc:                     |                      | TILL                       |                  |                  |                                |
| Material 3:                          |                      | 85                         |                  |                  |                                |
| Material 3 Desc:                     |                      | SOFT                       |                  |                  |                                |
| Formation Top Depth:                 |                      | 17.0                       |                  |                  |                                |
| Formation End Depth:                 |                      | 33.0                       |                  |                  |                                |
| Formation End Depth UOM:             |                      | ft                         |                  |                  |                                |
| <b><u>Overburden and Bedrock</u></b> |                      |                            |                  |                  |                                |
| <b><u>Materials Interval</u></b>     |                      |                            |                  |                  |                                |
| Formation ID:                        |                      | 1007800352                 |                  |                  |                                |
| Layer:                               |                      | 2                          |                  |                  |                                |
| Color:                               |                      | 6                          |                  |                  |                                |
| General Color:                       |                      | BROWN                      |                  |                  |                                |
| Material 1:                          |                      | 05                         |                  |                  |                                |
| Material 1 Desc:                     |                      | CLAY                       |                  |                  |                                |
| Material 2:                          |                      |                            |                  |                  |                                |
| Material 2 Desc:                     |                      |                            |                  |                  |                                |
| Material 3:                          |                      |                            |                  |                  |                                |
| Material 3 Desc:                     |                      |                            |                  |                  |                                |
| Formation Top Depth:                 |                      | 10.0                       |                  |                  |                                |
| Formation End Depth:                 |                      | 17.0                       |                  |                  |                                |
| Formation End Depth UOM:             |                      | ft                         |                  |                  |                                |
| <b><u>Overburden and Bedrock</u></b> |                      |                            |                  |                  |                                |
| <b><u>Materials Interval</u></b>     |                      |                            |                  |                  |                                |
| Formation ID:                        |                      | 1007800354                 |                  |                  |                                |
| Layer:                               |                      | 4                          |                  |                  |                                |
| Color:                               |                      | 2                          |                  |                  |                                |
| General Color:                       |                      | GREY                       |                  |                  |                                |
| Material 1:                          |                      | 06                         |                  |                  |                                |
| Material 1 Desc:                     |                      | SILT                       |                  |                  |                                |
| Material 2:                          |                      | 28                         |                  |                  |                                |
| Material 2 Desc:                     |                      | SAND                       |                  |                  |                                |
| Material 3:                          |                      | 34                         |                  |                  |                                |
| Material 3 Desc:                     |                      | TILL                       |                  |                  |                                |
| Formation Top Depth:                 |                      | 33.0                       |                  |                  |                                |
| Formation End Depth:                 |                      | 39.0                       |                  |                  |                                |

| Map Key                                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b>Formation End Depth UOM:</b>                             |                      | ft                         |                  |      |    |
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| <b>Formation ID:</b>                                        |                      | 1007800351                 |                  |      |    |
| <b>Layer:</b>                                               |                      | 1                          |                  |      |    |
| <b>Color:</b>                                               |                      | 6                          |                  |      |    |
| <b>General Color:</b>                                       |                      | BROWN                      |                  |      |    |
| <b>Material 1:</b>                                          |                      | 28                         |                  |      |    |
| <b>Material 1 Desc:</b>                                     |                      | SAND                       |                  |      |    |
| <b>Material 2:</b>                                          |                      | 11                         |                  |      |    |
| <b>Material 2 Desc:</b>                                     |                      | GRAVEL                     |                  |      |    |
| <b>Material 3:</b>                                          |                      |                            |                  |      |    |
| <b>Material 3 Desc:</b>                                     |                      |                            |                  |      |    |
| <b>Formation Top Depth:</b>                                 |                      | 0.0                        |                  |      |    |
| <b>Formation End Depth:</b>                                 |                      | 10.0                       |                  |      |    |
| <b>Formation End Depth UOM:</b>                             |                      | ft                         |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b>  |                      |                            |                  |      |    |
| <b>Plug ID:</b>                                             |                      | 1007801636                 |                  |      |    |
| <b>Layer:</b>                                               |                      | 2                          |                  |      |    |
| <b>Plug From:</b>                                           |                      | 1.0                        |                  |      |    |
| <b>Plug To:</b>                                             |                      | 28.0                       |                  |      |    |
| <b>Plug Depth UOM:</b>                                      |                      | ft                         |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b>  |                      |                            |                  |      |    |
| <b>Plug ID:</b>                                             |                      | 1007801637                 |                  |      |    |
| <b>Layer:</b>                                               |                      | 3                          |                  |      |    |
| <b>Plug From:</b>                                           |                      | 28.0                       |                  |      |    |
| <b>Plug To:</b>                                             |                      | 39.0                       |                  |      |    |
| <b>Plug Depth UOM:</b>                                      |                      | ft                         |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b>  |                      |                            |                  |      |    |
| <b>Plug ID:</b>                                             |                      | 1007801635                 |                  |      |    |
| <b>Layer:</b>                                               |                      | 1                          |                  |      |    |
| <b>Plug From:</b>                                           |                      | 0.0                        |                  |      |    |
| <b>Plug To:</b>                                             |                      | 1.0                        |                  |      |    |
| <b>Plug Depth UOM:</b>                                      |                      | ft                         |                  |      |    |
| <b><u>Method of Construction &amp; Well<br/>Use</u></b>     |                      |                            |                  |      |    |
| <b>Method Construction ID:</b>                              |                      | 1007803056                 |                  |      |    |
| <b>Method Construction Code:</b>                            |                      | 2                          |                  |      |    |
| <b>Method Construction:</b>                                 |                      | Rotary (Convent.)          |                  |      |    |
| <b>Other Method Construction:</b>                           |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                              |                      |                            |                  |      |    |
| <b>Pipe ID:</b>                                             |                      | 1007798850                 |                  |      |    |
| <b>Casing No:</b>                                           |                      | 0                          |                  |      |    |
| <b>Comment:</b>                                             |                      |                            |                  |      |    |
| <b>Alt Name:</b>                                            |                      |                            |                  |      |    |



| Map Key                                     | Number of<br>Records     | Direction/<br>Distance (m) | Elev/Diff<br>(m)   | Site                                           | DB          |
|---------------------------------------------|--------------------------|----------------------------|--------------------|------------------------------------------------|-------------|
| <b><u>Construction Record - Casing</u></b>  |                          |                            |                    |                                                |             |
| Casing ID:                                  |                          | 1007803308                 |                    |                                                |             |
| Layer:                                      |                          | 1                          |                    |                                                |             |
| Material:                                   |                          | 5                          |                    |                                                |             |
| Open Hole or Material:                      |                          | PLASTIC                    |                    |                                                |             |
| Depth From:                                 |                          | 0.0                        |                    |                                                |             |
| Depth To:                                   |                          | 29.0                       |                    |                                                |             |
| Casing Diameter:                            |                          | 2.0                        |                    |                                                |             |
| Casing Diameter UOM:                        |                          | Inch                       |                    |                                                |             |
| Casing Depth UOM:                           |                          | ft                         |                    |                                                |             |
| <b><u>Construction Record - Screen</u></b>  |                          |                            |                    |                                                |             |
| Screen ID:                                  |                          | 1007803970                 |                    |                                                |             |
| Layer:                                      |                          | 1                          |                    |                                                |             |
| Slot:                                       |                          | 10                         |                    |                                                |             |
| Screen Top Depth:                           |                          | 29.0                       |                    |                                                |             |
| Screen End Depth:                           |                          | 39.0                       |                    |                                                |             |
| Screen Material:                            |                          | 5                          |                    |                                                |             |
| Screen Depth UOM:                           |                          | ft                         |                    |                                                |             |
| Screen Diameter UOM:                        |                          | inch                       |                    |                                                |             |
| Screen Diameter:                            |                          | 2.25                       |                    |                                                |             |
| <b><u>Results of Well Yield Testing</u></b> |                          |                            |                    |                                                |             |
| Pumping Test Method Desc:                   |                          |                            |                    |                                                |             |
| Pump Test ID:                               |                          | 1007804588                 |                    |                                                |             |
| Pump Set At:                                |                          |                            |                    |                                                |             |
| Static Level:                               |                          |                            |                    |                                                |             |
| Final Level After Pumping:                  |                          |                            |                    |                                                |             |
| Recommended Pump Depth:                     |                          |                            |                    |                                                |             |
| Pumping Rate:                               |                          |                            |                    |                                                |             |
| Flowing Rate:                               |                          |                            |                    |                                                |             |
| Recommended Pump Rate:                      |                          |                            |                    |                                                |             |
| Levels UOM:                                 |                          | ft                         |                    |                                                |             |
| Rate UOM:                                   |                          | GPM                        |                    |                                                |             |
| Water State After Test Code:                |                          |                            |                    |                                                |             |
| Water State After Test:                     |                          |                            |                    |                                                |             |
| Pumping Test Method:                        |                          | 0                          |                    |                                                |             |
| Pumping Duration HR:                        |                          |                            |                    |                                                |             |
| Pumping Duration MIN:                       |                          |                            |                    |                                                |             |
| Flowing:                                    |                          |                            |                    |                                                |             |
| <b><u>Hole Diameter</u></b>                 |                          |                            |                    |                                                |             |
| Hole ID:                                    |                          | 1007802443                 |                    |                                                |             |
| Diameter:                                   |                          | 8.0                        |                    |                                                |             |
| Depth From:                                 |                          | 0.0                        |                    |                                                |             |
| Depth To:                                   |                          | 39.0                       |                    |                                                |             |
| Hole Depth UOM:                             |                          | ft                         |                    |                                                |             |
| Hole Diameter UOM:                          |                          | Inch                       |                    |                                                |             |
| <b><u>5</u></b>                             | <b>1 of 1</b>            | <b>E/31.5</b>              | <b>81.9 / 0.00</b> | <b>1980 baeline lot 35 con 1<br/>Ottawa ON</b> | <b>WWIS</b> |
| Well ID:                                    | 7328587                  |                            |                    | Flowing (Y/N):                                 |             |
| Construction Date:                          |                          |                            |                    | Flow Rate:                                     |             |
| Use 1st:                                    | Monitoring and Test Hole |                            |                    | Data Entry Status:                             |             |
| Use 2nd:                                    |                          |                            |                    | Data Src:                                      |             |
| Final Well Status:                          | Monitoring and Test Hole |                            |                    | Date Received:                                 | 11/19/2018  |
| Water Type:                                 |                          |                            |                    | Selected Flag:                                 | TRUE        |

| Map Key                                                                                                                                                                                                                         | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                    | DB              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------|------------------|-------------------------|-----------------|
| <b>Casing Material:</b>                                                                                                                                                                                                         |                      |                            |                  |                         |                 |
| Audit No:                                                                                                                                                                                                                       | Z229632              |                            |                  | <b>Abandonment Rec:</b> |                 |
| Tag:                                                                                                                                                                                                                            | A254670              |                            |                  | <b>Contractor:</b>      | 7241            |
| <b>Constructn Method:</b>                                                                                                                                                                                                       |                      |                            |                  | <b>Form Version:</b>    | 7               |
| <b>Elevation (m):</b>                                                                                                                                                                                                           |                      |                            |                  | <b>Owner:</b>           |                 |
| <b>Elevatn Reliabilty:</b>                                                                                                                                                                                                      |                      |                            |                  | <b>County:</b>          | OTTAWA-CARLETON |
| <b>Depth to Bedrock:</b>                                                                                                                                                                                                        |                      |                            |                  | <b>Lot:</b>             | 035             |
| <b>Well Depth:</b>                                                                                                                                                                                                              |                      |                            |                  | <b>Concession:</b>      | 01              |
| <b>Overburden/Bedrock:</b>                                                                                                                                                                                                      |                      |                            |                  | <b>Concession Name:</b> | RF              |
| <b>Pump Rate:</b>                                                                                                                                                                                                               |                      |                            |                  | <b>Easting NAD83:</b>   |                 |
| <b>Static Water Level:</b>                                                                                                                                                                                                      |                      |                            |                  | <b>Northing NAD83:</b>  |                 |
| <b>Clear/Cloudy:</b>                                                                                                                                                                                                            |                      |                            |                  | <b>Zone:</b>            |                 |
| <b>Municipality:</b>                                                                                                                                                                                                            |                      | NEPEAN TOWNSHIP            |                  | <b>UTM Reliability:</b> |                 |
| <b>Site Info:</b>                                                                                                                                                                                                               |                      |                            |                  |                         |                 |
| <b>PDF URL (Map):</b> <a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/732\7328587.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/732\7328587.pdf</a> |                      |                            |                  |                         |                 |
| <b><u>Additional Detail(s) (Map)</u></b>                                                                                                                                                                                        |                      |                            |                  |                         |                 |
| <b>Well Completed Date:</b> 08/08/2018                                                                                                                                                                                          |                      |                            |                  |                         |                 |
| <b>Year Completed:</b> 2018                                                                                                                                                                                                     |                      |                            |                  |                         |                 |
| <b>Depth (m):</b> 7.01                                                                                                                                                                                                          |                      |                            |                  |                         |                 |
| <b>Latitude:</b> 45.3513833468541                                                                                                                                                                                               |                      |                            |                  |                         |                 |
| <b>Longitude:</b> -75.7616933508262                                                                                                                                                                                             |                      |                            |                  |                         |                 |
| <b>X:</b> -75.76169318963157                                                                                                                                                                                                    |                      |                            |                  |                         |                 |
| <b>Y:</b> 45.35138334011796                                                                                                                                                                                                     |                      |                            |                  |                         |                 |
| <b>Path:</b> 732\7328587.pdf                                                                                                                                                                                                    |                      |                            |                  |                         |                 |
| <b><u>Bore Hole Information</u></b>                                                                                                                                                                                             |                      |                            |                  |                         |                 |
| <b>Bore Hole ID:</b> 1007379335                                                                                                                                                                                                 |                      |                            |                  |                         |                 |
| <b>DP2BR:</b>                                                                                                                                                                                                                   |                      |                            |                  |                         |                 |
| <b>Spatial Status:</b>                                                                                                                                                                                                          |                      |                            |                  |                         |                 |
| <b>Code OB:</b>                                                                                                                                                                                                                 |                      |                            |                  |                         |                 |
| <b>Code OB Desc:</b>                                                                                                                                                                                                            |                      |                            |                  |                         |                 |
| <b>Open Hole:</b>                                                                                                                                                                                                               |                      |                            |                  |                         |                 |
| <b>Cluster Kind:</b>                                                                                                                                                                                                            |                      |                            |                  |                         |                 |
| <b>Date Completed:</b> 08/08/2018                                                                                                                                                                                               |                      |                            |                  |                         |                 |
| <b>Remarks:</b>                                                                                                                                                                                                                 |                      |                            |                  |                         |                 |
| <b>Location Method Desc:</b> on Water Well Record                                                                                                                                                                               |                      |                            |                  |                         |                 |
| <b>Elevrc Desc:</b>                                                                                                                                                                                                             |                      |                            |                  |                         |                 |
| <b>Location Source Date:</b>                                                                                                                                                                                                    |                      |                            |                  |                         |                 |
| <b>Improvement Location Source:</b>                                                                                                                                                                                             |                      |                            |                  |                         |                 |
| <b>Improvement Location Method:</b>                                                                                                                                                                                             |                      |                            |                  |                         |                 |
| <b>Source Revision Comment:</b>                                                                                                                                                                                                 |                      |                            |                  |                         |                 |
| <b>Supplier Comment:</b>                                                                                                                                                                                                        |                      |                            |                  |                         |                 |
| <b><u>Overburden and Bedrock</u></b>                                                                                                                                                                                            |                      |                            |                  |                         |                 |
| <b><u>Materials Interval</u></b>                                                                                                                                                                                                |                      |                            |                  |                         |                 |
| <b>Formation ID:</b> 1007702105                                                                                                                                                                                                 |                      |                            |                  |                         |                 |
| <b>Layer:</b> 2                                                                                                                                                                                                                 |                      |                            |                  |                         |                 |
| <b>Color:</b> 6                                                                                                                                                                                                                 |                      |                            |                  |                         |                 |
| <b>General Color:</b> BROWN                                                                                                                                                                                                     |                      |                            |                  |                         |                 |
| <b>Material 1:</b> 28                                                                                                                                                                                                           |                      |                            |                  |                         |                 |
| <b>Material 1 Desc:</b> SAND                                                                                                                                                                                                    |                      |                            |                  |                         |                 |
| <b>Material 2:</b> 06                                                                                                                                                                                                           |                      |                            |                  |                         |                 |
| <b>Material 2 Desc:</b> SILT                                                                                                                                                                                                    |                      |                            |                  |                         |                 |
| <b>Material 3:</b> 85                                                                                                                                                                                                           |                      |                            |                  |                         |                 |
| <b>Material 3 Desc:</b> SOFT                                                                                                                                                                                                    |                      |                            |                  |                         |                 |
| <b>Formation Top Depth:</b> 0.3100000023841858                                                                                                                                                                                  |                      |                            |                  |                         |                 |
| <b>Formation End Depth:</b> 2.740000009536743                                                                                                                                                                                   |                      |                            |                  |                         |                 |
| <b>Formation End Depth UOM:</b> m                                                                                                                                                                                               |                      |                            |                  |                         |                 |

| Map Key                                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| Formation ID:                                               |                      | 1007702107                 |                  |      |    |
| Layer:                                                      |                      | 4                          |                  |      |    |
| Color:                                                      |                      | 2                          |                  |      |    |
| General Color:                                              |                      | GREY                       |                  |      |    |
| Material 1:                                                 |                      | 28                         |                  |      |    |
| Material 1 Desc:                                            |                      | SAND                       |                  |      |    |
| Material 2:                                                 |                      | 06                         |                  |      |    |
| Material 2 Desc:                                            |                      | SILT                       |                  |      |    |
| Material 3:                                                 |                      | 66                         |                  |      |    |
| Material 3 Desc:                                            |                      | DENSE                      |                  |      |    |
| Formation Top Depth:                                        |                      | 5.789999961853027          |                  |      |    |
| Formation End Depth:                                        |                      | 7.010000228881836          |                  |      |    |
| Formation End Depth UOM:                                    |                      | m                          |                  |      |    |
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| Formation ID:                                               |                      | 1007702104                 |                  |      |    |
| Layer:                                                      |                      | 1                          |                  |      |    |
| Color:                                                      |                      | 2                          |                  |      |    |
| General Color:                                              |                      | GREY                       |                  |      |    |
| Material 1:                                                 |                      | 11                         |                  |      |    |
| Material 1 Desc:                                            |                      | GRAVEL                     |                  |      |    |
| Material 2:                                                 |                      |                            |                  |      |    |
| Material 2 Desc:                                            |                      |                            |                  |      |    |
| Material 3:                                                 |                      | 66                         |                  |      |    |
| Material 3 Desc:                                            |                      | DENSE                      |                  |      |    |
| Formation Top Depth:                                        |                      | 0.0                        |                  |      |    |
| Formation End Depth:                                        |                      | 0.3100000023841858         |                  |      |    |
| Formation End Depth UOM:                                    |                      | m                          |                  |      |    |
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| Formation ID:                                               |                      | 1007702106                 |                  |      |    |
| Layer:                                                      |                      | 3                          |                  |      |    |
| Color:                                                      |                      | 2                          |                  |      |    |
| General Color:                                              |                      | GREY                       |                  |      |    |
| Material 1:                                                 |                      | 05                         |                  |      |    |
| Material 1 Desc:                                            |                      | CLAY                       |                  |      |    |
| Material 2:                                                 |                      | 06                         |                  |      |    |
| Material 2 Desc:                                            |                      | SILT                       |                  |      |    |
| Material 3:                                                 |                      | 85                         |                  |      |    |
| Material 3 Desc:                                            |                      | SOFT                       |                  |      |    |
| Formation Top Depth:                                        |                      | 2.740000009536743          |                  |      |    |
| Formation End Depth:                                        |                      | 5.789999961853027          |                  |      |    |
| Formation End Depth UOM:                                    |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b>  |                      |                            |                  |      |    |
| Plug ID:                                                    |                      | 1007702331                 |                  |      |    |
| Layer:                                                      |                      | 3                          |                  |      |    |
| Plug From:                                                  |                      | 3.66000000858306885        |                  |      |    |
| Plug To:                                                    |                      | 7.010000228881836          |                  |      |    |
| Plug Depth UOM:                                             |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment</u></b>                     |                      |                            |                  |      |    |

| Map Key                                                    | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b><u>Sealing Record</u></b>                               |                      |                            |                  |      |    |
| Plug ID:                                                   |                      | 1007702330                 |                  |      |    |
| Layer:                                                     |                      | 2                          |                  |      |    |
| Plug From:                                                 |                      | 0.3100000023841858         |                  |      |    |
| Plug To:                                                   |                      | 3.6600000858306885         |                  |      |    |
| Plug Depth UOM:                                            |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |      |    |
| Plug ID:                                                   |                      | 1007702329                 |                  |      |    |
| Layer:                                                     |                      | 1                          |                  |      |    |
| Plug From:                                                 |                      | 0.0                        |                  |      |    |
| Plug To:                                                   |                      | 0.3100000023841858         |                  |      |    |
| Plug Depth UOM:                                            |                      | m                          |                  |      |    |
| <b><u>Method of Construction &amp; Well<br/>Use</u></b>    |                      |                            |                  |      |    |
| Method Construction ID:                                    |                      | 1007702581                 |                  |      |    |
| Method Construction Code:                                  |                      | 5                          |                  |      |    |
| Method Construction:                                       |                      | Air Percussion             |                  |      |    |
| Other Method Construction:                                 |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                             |                      |                            |                  |      |    |
| Pipe ID:                                                   |                      | 1007701897                 |                  |      |    |
| Casing No:                                                 |                      | 0                          |                  |      |    |
| Comment:                                                   |                      |                            |                  |      |    |
| Alt Name:                                                  |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>                 |                      |                            |                  |      |    |
| Casing ID:                                                 |                      | 1007702637                 |                  |      |    |
| Layer:                                                     |                      | 1                          |                  |      |    |
| Material:                                                  |                      | 5                          |                  |      |    |
| Open Hole or Material:                                     |                      | PLASTIC                    |                  |      |    |
| Depth From:                                                |                      | 0.0                        |                  |      |    |
| Depth To:                                                  |                      | 3.9600000381469727         |                  |      |    |
| Casing Diameter:                                           |                      | 5.199999809265137          |                  |      |    |
| Casing Diameter UOM:                                       |                      | cm                         |                  |      |    |
| Casing Depth UOM:                                          |                      | m                          |                  |      |    |
| <b><u>Construction Record - Screen</u></b>                 |                      |                            |                  |      |    |
| Screen ID:                                                 |                      | 1007702755                 |                  |      |    |
| Layer:                                                     |                      | 1                          |                  |      |    |
| Slot:                                                      |                      | 10                         |                  |      |    |
| Screen Top Depth:                                          |                      | 3.9600000381469727         |                  |      |    |
| Screen End Depth:                                          |                      | 7.010000228881836          |                  |      |    |
| Screen Material:                                           |                      | 5                          |                  |      |    |
| Screen Depth UOM:                                          |                      | m                          |                  |      |    |
| Screen Diameter UOM:                                       |                      | cm                         |                  |      |    |
| Screen Diameter:                                           |                      | 6.03000020980835           |                  |      |    |
| <b><u>Hole Diameter</u></b>                                |                      |                            |                  |      |    |
| Hole ID:                                                   |                      | 1007702498                 |                  |      |    |
| Diameter:                                                  |                      | 11.430000305175781         |                  |      |    |
| Depth From:                                                |                      | 0.0                        |                  |      |    |

| Map Key                           | Number of Records | Direction/<br>Distance (m)                                                                    | Elev/Diff<br>(m) | Site                           | DB   |
|-----------------------------------|-------------------|-----------------------------------------------------------------------------------------------|------------------|--------------------------------|------|
| Depth To:                         |                   | 7.010000228881836                                                                             |                  |                                |      |
| Hole Depth UOM:                   |                   | m                                                                                             |                  |                                |      |
| Hole Diameter UOM:                |                   | cm                                                                                            |                  |                                |      |
|                                   |                   |                                                                                               |                  |                                |      |
| <a href="#">6</a>                 | 1 of 1            | NNE/39.9                                                                                      | 81.9 / 0.00      | 1980 BASELINE RD.<br>OTTAWA ON | WWIS |
| Well ID:                          |                   | 7296611                                                                                       |                  | Flowing (Y/N):                 |      |
| Construction Date:                |                   |                                                                                               |                  | Flow Rate:                     |      |
| Use 1st:                          |                   | Test Hole                                                                                     |                  | Data Entry Status:             |      |
| Use 2nd:                          |                   | Monitoring                                                                                    |                  | Data Src:                      |      |
| Final Well Status:                |                   | Abandoned-Other                                                                               |                  | Date Received:                 |      |
| Water Type:                       |                   |                                                                                               |                  | 10/05/2017                     |      |
| Casing Material:                  |                   |                                                                                               |                  | Selected Flag:                 |      |
| Audit No:                         |                   | Z263614                                                                                       |                  | TRUE                           |      |
| Tag:                              |                   |                                                                                               |                  | Abandonment Rec:               |      |
| Constructn Method:                |                   |                                                                                               |                  | Yes                            |      |
| Elevation (m):                    |                   |                                                                                               |                  | Contractor:                    |      |
| Elevatn Reliabilty:               |                   |                                                                                               |                  | 7241                           |      |
| Depth to Bedrock:                 |                   |                                                                                               |                  | Form Version:                  |      |
| Well Depth:                       |                   |                                                                                               |                  | 7                              |      |
| Overburden/Bedrock:               |                   |                                                                                               |                  | Owner:                         |      |
| Pump Rate:                        |                   |                                                                                               |                  | County:                        |      |
| Static Water Level:               |                   |                                                                                               |                  | OTTAWA-CARLETON                |      |
| Clear/Cloudy:                     |                   |                                                                                               |                  | Lot:                           |      |
| Municipality:                     |                   | OTTAWA CITY                                                                                   |                  | Concession:                    |      |
| Site Info:                        |                   |                                                                                               |                  | Concession Name:               |      |
|                                   |                   |                                                                                               |                  | Easting NAD83:                 |      |
|                                   |                   |                                                                                               |                  | Northing NAD83:                |      |
|                                   |                   |                                                                                               |                  | Zone:                          |      |
|                                   |                   |                                                                                               |                  | UTM Reliability:               |      |
| PDF URL (Map):                    |                   | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/729\7296611.pdf |                  |                                |      |
| <u>Additional Detail(s) (Map)</u> |                   |                                                                                               |                  |                                |      |
| Well Completed Date:              |                   | 08/21/2017                                                                                    |                  |                                |      |
| Year Completed:                   |                   | 2017                                                                                          |                  |                                |      |
| Depth (m):                        |                   |                                                                                               |                  |                                |      |
| Latitude:                         |                   | 45.3517420075213                                                                              |                  |                                |      |
| Longitude:                        |                   | -75.7619024221337                                                                             |                  |                                |      |
| X:                                |                   | -75.76190226073619                                                                            |                  |                                |      |
| Y:                                |                   | 45.35174200097824                                                                             |                  |                                |      |
| Path:                             |                   | 729\7296611.pdf                                                                               |                  |                                |      |
| <u>Bore Hole Information</u>      |                   |                                                                                               |                  |                                |      |
| Bore Hole ID:                     |                   | 1006758943                                                                                    |                  | Elevation:                     |      |
| DP2BR:                            |                   |                                                                                               |                  | Elevrc:                        |      |
| Spatial Status:                   |                   |                                                                                               |                  | Zone:                          |      |
| Code OB:                          |                   |                                                                                               |                  | 18                             |      |
| Code OB Desc:                     |                   |                                                                                               |                  | East83:                        |      |
| Open Hole:                        |                   |                                                                                               |                  | 440319.00                      |      |
| Cluster Kind:                     |                   |                                                                                               |                  | North83:                       |      |
| Date Completed:                   |                   | 08/21/2017                                                                                    |                  | 5022308.00                     |      |
| Remarks:                          |                   |                                                                                               |                  | Org CS:                        |      |
| Location Method Desc:             |                   | on Water Well Record                                                                          |                  | UTM83                          |      |
| Elevrc Desc:                      |                   |                                                                                               |                  | UTMRC:                         |      |
| Location Source Date:             |                   |                                                                                               |                  | 4                              |      |
| Improvement Location Source:      |                   |                                                                                               |                  | UTMRC Desc:                    |      |
| Improvement Location Method:      |                   |                                                                                               |                  | margin of error : 30 m - 100 m |      |
| Source Revision Comment:          |                   |                                                                                               |                  | Location Method:               |      |
| Supplier Comment:                 |                   |                                                                                               |                  | wwr                            |      |
| <u>Overburden and Bedrock</u>     |                   |                                                                                               |                  |                                |      |
| <u>Materials Interval</u>         |                   |                                                                                               |                  |                                |      |

| Map Key                                                 | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|---------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <hr/>                                                   |                      |                            |                  |      |    |
| Formation ID:                                           |                      | 1006954725                 |                  |      |    |
| Layer:                                                  |                      |                            |                  |      |    |
| Color:                                                  |                      |                            |                  |      |    |
| General Color:                                          |                      |                            |                  |      |    |
| Material 1:                                             |                      |                            |                  |      |    |
| Material 1 Desc:                                        |                      |                            |                  |      |    |
| Material 2:                                             |                      |                            |                  |      |    |
| Material 2 Desc:                                        |                      |                            |                  |      |    |
| Material 3:                                             |                      |                            |                  |      |    |
| Material 3 Desc:                                        |                      |                            |                  |      |    |
| Formation Top Depth:                                    |                      |                            |                  |      |    |
| Formation End Depth:                                    |                      |                            |                  |      |    |
| Formation End Depth UOM:                                |                      | ft                         |                  |      |    |
| <br><u>Annular Space/Abandonment<br/>Sealing Record</u> |                      |                            |                  |      |    |
| Plug ID:                                                |                      | 1006954733                 |                  |      |    |
| Layer:                                                  |                      | 1                          |                  |      |    |
| Plug From:                                              |                      | 0.0                        |                  |      |    |
| Plug To:                                                |                      | 0.3100000023841858         |                  |      |    |
| Plug Depth UOM:                                         |                      | ft                         |                  |      |    |
| <br><u>Annular Space/Abandonment<br/>Sealing Record</u> |                      |                            |                  |      |    |
| Plug ID:                                                |                      | 1006954734                 |                  |      |    |
| Layer:                                                  |                      | 2                          |                  |      |    |
| Plug From:                                              |                      | 0.3100000023841858         |                  |      |    |
| Plug To:                                                |                      | 4.260000228881836          |                  |      |    |
| Plug Depth UOM:                                         |                      | ft                         |                  |      |    |
| <br><u>Method of Construction &amp; Well<br/>Use</u>    |                      |                            |                  |      |    |
| Method Construction ID:                                 |                      | 1006954732                 |                  |      |    |
| Method Construction Code:                               |                      |                            |                  |      |    |
| Method Construction:                                    |                      |                            |                  |      |    |
| Other Method Construction:                              |                      |                            |                  |      |    |
| <br><u>Pipe Information</u>                             |                      |                            |                  |      |    |
| Pipe ID:                                                |                      | 1006954724                 |                  |      |    |
| Casing No:                                              |                      | 0                          |                  |      |    |
| Comment:                                                |                      |                            |                  |      |    |
| Alt Name:                                               |                      |                            |                  |      |    |
| <br><u>Construction Record - Casing</u>                 |                      |                            |                  |      |    |
| Casing ID:                                              |                      | 1006954728                 |                  |      |    |
| Layer:                                                  |                      |                            |                  |      |    |
| Material:                                               |                      |                            |                  |      |    |
| Open Hole or Material:                                  |                      |                            |                  |      |    |
| Depth From:                                             |                      |                            |                  |      |    |
| Depth To:                                               |                      |                            |                  |      |    |
| Casing Diameter:                                        |                      |                            |                  |      |    |
| Casing Diameter UOM:                                    |                      | inch                       |                  |      |    |
| Casing Depth UOM:                                       |                      | ft                         |                  |      |    |
| <br><u>Construction Record - Screen</u>                 |                      |                            |                  |      |    |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                         | DB   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|----------------------------------------------|------|
| <b>Screen ID:</b> 1006954729<br><b>Layer:</b><br><b>Slot:</b><br><b>Screen Top Depth:</b><br><b>Screen End Depth:</b><br><b>Screen Material:</b><br><b>Screen Depth UOM:</b> ft<br><b>Screen Diameter UOM:</b> inch<br><b>Screen Diameter:</b>                                                                                                                                                                                                                                                                                                                         |                   |                            |                  |                                              |      |
| <b>Water Details</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   |                            |                  |                                              |      |
| <b>Water ID:</b> 1006954727<br><b>Layer:</b><br><b>Kind Code:</b><br><b>Kind:</b><br><b>Water Found Depth:</b><br><b>Water Found Depth UOM:</b> ft                                                                                                                                                                                                                                                                                                                                                                                                                     |                   |                            |                  |                                              |      |
| <b>Hole Diameter</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   |                            |                  |                                              |      |
| <b>Hole ID:</b> 1006954726<br><b>Diameter:</b><br><b>Depth From:</b><br><b>Depth To:</b><br><b>Hole Depth UOM:</b> ft<br><b>Hole Diameter UOM:</b> inch                                                                                                                                                                                                                                                                                                                                                                                                                |                   |                            |                  |                                              |      |
| <u>7</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1 of 1            | E/40.4                     | 81.9 / 0.00      | 1980 BASELINE ROAD lot 35 con 1<br>OTTAWA ON | WWIS |
| <b>Well ID:</b> 7328552<br><b>Construction Date:</b><br><b>Use 1st:</b> Test Hole<br><b>Use 2nd:</b> Monitoring<br><b>Final Well Status:</b> Test Hole<br><b>Water Type:</b><br><b>Casing Material:</b><br><b>Audit No:</b> Z281954<br><b>Tag:</b> A254663<br><b>Constructn Method:</b><br><b>Elevation (m):</b><br><b>Elevatn Reliabilty:</b><br><b>Depth to Bedrock:</b><br><b>Well Depth:</b><br><b>Overburden/Bedrock:</b><br><b>Pump Rate:</b><br><b>Static Water Level:</b><br><b>Clear/Cloudy:</b><br><b>Municipality:</b> NEPEAN TOWNSHIP<br><b>Site Info:</b> |                   |                            |                  |                                              |      |
| <b>Flowing (Y/N):</b><br><b>Flow Rate:</b><br><b>Data Entry Status:</b><br><b>Data Src:</b><br><b>Date Received:</b> 11/19/2018<br><b>Selected Flag:</b> TRUE<br><b>Abandonment Rec:</b><br><b>Contractor:</b> 7241<br><b>Form Version:</b> 7<br><b>Owner:</b><br><b>County:</b> OTTAWA-CARLETON<br><b>Lot:</b> 035<br><b>Concession:</b> 01<br><b>Concession Name:</b> RF<br><b>Easting NAD83:</b><br><b>Northing NAD83:</b><br><b>Zone:</b><br><b>UTM Reliability:</b>                                                                                               |                   |                            |                  |                                              |      |
| <b>PDF URL (Map):</b> <a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/732\7328552.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/732\7328552.pdf</a>                                                                                                                                                                                                                                                                                                                                        |                   |                            |                  |                                              |      |
| <b>Additional Detail(s) (Map)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                   |                            |                  |                                              |      |
| <b>Well Completed Date:</b> 08/23/2018<br><b>Year Completed:</b> 2018<br><b>Depth (m):</b> 11.28<br><b>Latitude:</b> 45.3513931135461<br><b>Longitude:</b> -75.7615785862448                                                                                                                                                                                                                                                                                                                                                                                           |                   |                            |                  |                                              |      |



| Map Key | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|---------|-------------------|----------------------------|------------------|------|----|
| X:      |                   | -75.76157842450134         |                  |      |    |
| Y:      |                   | 45.351393107541305         |                  |      |    |
| Path:   |                   | 732\7328552.pdf            |                  |      |    |

#### Bore Hole Information

|                              |                      |                  |                                |
|------------------------------|----------------------|------------------|--------------------------------|
| Bore Hole ID:                | 1007377838           | Elevation:       |                                |
| DP2BR:                       |                      | Elevrc:          |                                |
| Spatial Status:              |                      | Zone:            | 18                             |
| Code OB:                     |                      | East83:          | 440344.00                      |
| Code OB Desc:                |                      | North83:         | 5022269.00                     |
| Open Hole:                   |                      | Org CS:          | UTM83                          |
| Cluster Kind:                |                      | UTMRC:           | 4                              |
| Date Completed:              | 08/23/2018           | UTMRC Desc:      | margin of error : 30 m - 100 m |
| Remarks:                     |                      | Location Method: | wwr                            |
| Location Method Desc:        | on Water Well Record |                  |                                |
| Elevrc Desc:                 |                      |                  |                                |
| Location Source Date:        |                      |                  |                                |
| Improvement Location Source: |                      |                  |                                |
| Improvement Location Method: |                      |                  |                                |
| Source Revision Comment:     |                      |                  |                                |
| Supplier Comment:            |                      |                  |                                |

#### Overburden and Bedrock

##### Materials Interval

|                          |                    |
|--------------------------|--------------------|
| Formation ID:            | 1007636538         |
| Layer:                   | 2                  |
| Color:                   | 6                  |
| General Color:           | BROWN              |
| Material 1:              | 28                 |
| Material 1 Desc:         | SAND               |
| Material 2:              | 11                 |
| Material 2 Desc:         | GRAVEL             |
| Material 3:              | 85                 |
| Material 3 Desc:         | SOFT               |
| Formation Top Depth:     | 0.3100000023841858 |
| Formation End Depth:     | 2.440000057220459  |
| Formation End Depth UOM: | m                  |

#### Overburden and Bedrock

##### Materials Interval

|                          |                    |
|--------------------------|--------------------|
| Formation ID:            | 1007636540         |
| Layer:                   | 4                  |
| Color:                   | 2                  |
| General Color:           | GREY               |
| Material 1:              | 06                 |
| Material 1 Desc:         | SILT               |
| Material 2:              | 11                 |
| Material 2 Desc:         | GRAVEL             |
| Material 3:              | 66                 |
| Material 3 Desc:         | DENSE              |
| Formation Top Depth:     | 5.179999828338623  |
| Formation End Depth:     | 11.279999732971191 |
| Formation End Depth UOM: | m                  |

#### Overburden and Bedrock

##### Materials Interval

|               |            |
|---------------|------------|
| Formation ID: | 1007636537 |
| Layer:        | 1          |

| Map Key                                      | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|----------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <hr/>                                        |                      |                            |                  |      |    |
| Color:                                       |                      | 6                          |                  |      |    |
| General Color:                               |                      | BROWN                      |                  |      |    |
| Material 1:                                  |                      | 02                         |                  |      |    |
| Material 1 Desc:                             |                      | TOPSOIL                    |                  |      |    |
| Material 2:                                  |                      |                            |                  |      |    |
| Material 2 Desc:                             |                      |                            |                  |      |    |
| Material 3:                                  |                      | 85                         |                  |      |    |
| Material 3 Desc:                             |                      | SOFT                       |                  |      |    |
| Formation Top Depth:                         |                      | 0.0                        |                  |      |    |
| Formation End Depth:                         |                      | 0.3100000023841858         |                  |      |    |
| Formation End Depth UOM:                     |                      | m                          |                  |      |    |
| <br><u>Overburden and Bedrock</u>            |                      |                            |                  |      |    |
| <u>Materials Interval</u>                    |                      |                            |                  |      |    |
| Formation ID:                                |                      | 1007636539                 |                  |      |    |
| Layer:                                       |                      | 3                          |                  |      |    |
| Color:                                       |                      | 2                          |                  |      |    |
| General Color:                               |                      | GREY                       |                  |      |    |
| Material 1:                                  |                      | 05                         |                  |      |    |
| Material 1 Desc:                             |                      | CLAY                       |                  |      |    |
| Material 2:                                  |                      | 06                         |                  |      |    |
| Material 2 Desc:                             |                      | SILT                       |                  |      |    |
| Material 3:                                  |                      | 66                         |                  |      |    |
| Material 3 Desc:                             |                      | DENSE                      |                  |      |    |
| Formation Top Depth:                         |                      | 2.4400000057220459         |                  |      |    |
| Formation End Depth:                         |                      | 5.179999828338623          |                  |      |    |
| Formation End Depth UOM:                     |                      | m                          |                  |      |    |
| <br><u>Annular Space/Abandonment</u>         |                      |                            |                  |      |    |
| <u>Sealing Record</u>                        |                      |                            |                  |      |    |
| Plug ID:                                     |                      | 1007636548                 |                  |      |    |
| Layer:                                       |                      | 1                          |                  |      |    |
| Plug From:                                   |                      | 0.0                        |                  |      |    |
| Plug To:                                     |                      | 0.3100000023841858         |                  |      |    |
| Plug Depth UOM:                              |                      | m                          |                  |      |    |
| <br><u>Annular Space/Abandonment</u>         |                      |                            |                  |      |    |
| <u>Sealing Record</u>                        |                      |                            |                  |      |    |
| Plug ID:                                     |                      | 1007636550                 |                  |      |    |
| Layer:                                       |                      | 3                          |                  |      |    |
| Plug From:                                   |                      | 7.9600000038146973         |                  |      |    |
| Plug To:                                     |                      | 11.279999732971191         |                  |      |    |
| Plug Depth UOM:                              |                      | m                          |                  |      |    |
| <br><u>Annular Space/Abandonment</u>         |                      |                            |                  |      |    |
| <u>Sealing Record</u>                        |                      |                            |                  |      |    |
| Plug ID:                                     |                      | 1007636549                 |                  |      |    |
| Layer:                                       |                      | 2                          |                  |      |    |
| Plug From:                                   |                      | 0.3700000047683716         |                  |      |    |
| Plug To:                                     |                      | 7.920000076293945          |                  |      |    |
| Plug Depth UOM:                              |                      | m                          |                  |      |    |
| <br><u>Method of Construction &amp; Well</u> |                      |                            |                  |      |    |
| <u>Use</u>                                   |                      |                            |                  |      |    |
| Method Construction ID:                      |                      | 1007636547                 |                  |      |    |
| Method Construction Code:                    |                      | 5                          |                  |      |    |
| Method Construction:                         |                      | Air Percussion             |                  |      |    |

| Map Key                                    | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m)    | Site                       | DB          |
|--------------------------------------------|----------------------|----------------------------|---------------------|----------------------------|-------------|
| <b>Other Method Construction:</b>          |                      |                            |                     |                            |             |
| <b><u>Pipe Information</u></b>             |                      |                            |                     |                            |             |
| Pipe ID:                                   |                      | 1007636536                 |                     |                            |             |
| Casing No:                                 |                      | 0                          |                     |                            |             |
| Comment:                                   |                      |                            |                     |                            |             |
| Alt Name:                                  |                      |                            |                     |                            |             |
| <b><u>Construction Record - Casing</u></b> |                      |                            |                     |                            |             |
| Casing ID:                                 |                      | 1007636543                 |                     |                            |             |
| Layer:                                     |                      | 1                          |                     |                            |             |
| Material:                                  |                      | 5                          |                     |                            |             |
| Open Hole or Material:                     |                      | PLASTIC                    |                     |                            |             |
| Depth From:                                |                      | 0.0                        |                     |                            |             |
| Depth To:                                  |                      | 8.229999542236328          |                     |                            |             |
| Casing Diameter:                           |                      | 5.199999809265137          |                     |                            |             |
| Casing Diameter UOM:                       |                      | cm                         |                     |                            |             |
| Casing Depth UOM:                          |                      | m                          |                     |                            |             |
| <b><u>Construction Record - Screen</u></b> |                      |                            |                     |                            |             |
| Screen ID:                                 |                      | 1007636544                 |                     |                            |             |
| Layer:                                     |                      | 1                          |                     |                            |             |
| Slot:                                      |                      | 10                         |                     |                            |             |
| Screen Top Depth:                          |                      | 8.229999542236328          |                     |                            |             |
| Screen End Depth:                          |                      | 11.279999732971191         |                     |                            |             |
| Screen Material:                           |                      | 5                          |                     |                            |             |
| Screen Depth UOM:                          |                      | m                          |                     |                            |             |
| Screen Diameter UOM:                       |                      | cm                         |                     |                            |             |
| Screen Diameter:                           |                      | 6.03000020980835           |                     |                            |             |
| <b><u>Water Details</u></b>                |                      |                            |                     |                            |             |
| Water ID:                                  |                      | 1007636542                 |                     |                            |             |
| Layer:                                     |                      |                            |                     |                            |             |
| Kind Code:                                 |                      |                            |                     |                            |             |
| Kind:                                      |                      |                            |                     |                            |             |
| Water Found Depth:                         |                      |                            |                     |                            |             |
| Water Found Depth UOM:                     |                      | m                          |                     |                            |             |
| <b><u>Hole Diameter</u></b>                |                      |                            |                     |                            |             |
| Hole ID:                                   |                      | 1007636541                 |                     |                            |             |
| Diameter:                                  |                      | 11.430000305175781         |                     |                            |             |
| Depth From:                                |                      | 0.0                        |                     |                            |             |
| Depth To:                                  |                      | 11.279999732971191         |                     |                            |             |
| Hole Depth UOM:                            |                      | m                          |                     |                            |             |
| Hole Diameter UOM:                         |                      | cm                         |                     |                            |             |
| <b><u>8</u></b>                            | <b>1 of 1</b>        | <b>WSW/42.1</b>            | <b>81.7 / -0.15</b> | <b>lot 35 con 2<br/>ON</b> | <b>WWIS</b> |
| Well ID:                                   | 1532165              |                            |                     | Flowing (Y/N):             |             |
| Construction Date:                         |                      |                            |                     | Flow Rate:                 |             |
| Use 1st:                                   | Not Used             |                            |                     | Data Entry Status:         |             |
| Use 2nd:                                   |                      |                            |                     | Data Src:                  | 1           |
| Final Well Status:                         | Test Hole            |                            |                     | Date Received:             | 08/13/2001  |
| Water Type:                                |                      |                            |                     | Selected Flag:             | TRUE        |
| Casing Material:                           |                      |                            |                     | Abandonment Rec:           |             |

| Map Key                      | Number of<br>Records | Direction/<br>Distance (m)                                                                    | Elev/Diff<br>(m) | Site             | DB                          |
|------------------------------|----------------------|-----------------------------------------------------------------------------------------------|------------------|------------------|-----------------------------|
| Audit No:                    | 234287               |                                                                                               |                  | Contractor:      | 1119                        |
| Tag:                         |                      |                                                                                               |                  | Form Version:    | 1                           |
| Constructn Method:           |                      |                                                                                               |                  | Owner:           |                             |
| Elevation (m):               |                      |                                                                                               |                  | County:          | OTTAWA-CARLETON             |
| Elevatn Reliabilty:          |                      |                                                                                               |                  | Lot:             | 035                         |
| Depth to Bedrock:            |                      |                                                                                               |                  | Concession:      | 02                          |
| Well Depth:                  |                      |                                                                                               |                  | Concession Name: | RF                          |
| Overburden/Bedrock:          |                      |                                                                                               |                  | Easting NAD83:   |                             |
| Pump Rate:                   |                      |                                                                                               |                  | Northing NAD83:  |                             |
| Static Water Level:          |                      |                                                                                               |                  | Zone:            |                             |
| Clear/Cloudy:                |                      |                                                                                               |                  | UTM Reliability: |                             |
| Municipality:                |                      | MARCH TOWNSHIP                                                                                |                  |                  |                             |
| Site Info:                   |                      |                                                                                               |                  |                  |                             |
| PDF URL (Map):               |                      | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/153\1532165.pdf |                  |                  |                             |
| Additional Detail(s) (Map)   |                      |                                                                                               |                  |                  |                             |
| Well Completed Date:         |                      | 07/17/2001                                                                                    |                  |                  |                             |
| Year Completed:              |                      | 2001                                                                                          |                  |                  |                             |
| Depth (m):                   |                      | 79.248                                                                                        |                  |                  |                             |
| Latitude:                    |                      | 45.3512782926907                                                                              |                  |                  |                             |
| Longitude:                   |                      | -75.7625983383519                                                                             |                  |                  |                             |
| X:                           |                      | -75.76259817641244                                                                            |                  |                  |                             |
| Y:                           |                      | 45.35127828653667                                                                             |                  |                  |                             |
| Path:                        |                      | 153\1532165.pdf                                                                               |                  |                  |                             |
| Bore Hole Information        |                      |                                                                                               |                  |                  |                             |
| Bore Hole ID:                | 10516615             |                                                                                               |                  | Elevation:       |                             |
| DP2BR:                       |                      |                                                                                               |                  | Elevrc:          |                             |
| Spatial Status:              |                      |                                                                                               |                  | Zone:            | 18                          |
| Code OB:                     |                      |                                                                                               |                  | East83:          | 440264.00                   |
| Code OB Desc:                |                      |                                                                                               |                  | North83:         | 5022257.00                  |
| Open Hole:                   |                      |                                                                                               |                  | Org CS:          | N83                         |
| Cluster Kind:                |                      |                                                                                               |                  | UTMRC:           | 3                           |
| Date Completed:              | 07/17/2001           |                                                                                               |                  | UTMRC Desc:      | margin of error : 10 - 30 m |
| Remarks:                     |                      |                                                                                               |                  | Location Method: |                             |
| Location Method Desc:        |                      |                                                                                               |                  |                  |                             |
| Elevrc Desc:                 |                      |                                                                                               |                  |                  |                             |
| Location Source Date:        |                      |                                                                                               |                  |                  |                             |
| Improvement Location Source: |                      |                                                                                               |                  |                  |                             |
| Improvement Location Method: |                      |                                                                                               |                  |                  |                             |
| Source Revision Comment:     |                      |                                                                                               |                  |                  |                             |
| Supplier Comment:            |                      |                                                                                               |                  |                  |                             |
| Overburden and Bedrock       |                      |                                                                                               |                  |                  |                             |
| Materials Interval           |                      |                                                                                               |                  |                  |                             |
| Formation ID:                | 932832046            |                                                                                               |                  |                  |                             |
| Layer:                       | 1                    |                                                                                               |                  |                  |                             |
| Color:                       |                      |                                                                                               |                  |                  |                             |
| General Color:               |                      |                                                                                               |                  |                  |                             |
| Material 1:                  | 05                   |                                                                                               |                  |                  |                             |
| Material 1 Desc:             | CLAY                 |                                                                                               |                  |                  |                             |
| Material 2:                  | 28                   |                                                                                               |                  |                  |                             |
| Material 2 Desc:             | SAND                 |                                                                                               |                  |                  |                             |
| Material 3:                  | 13                   |                                                                                               |                  |                  |                             |
| Material 3 Desc:             | BOULDERS             |                                                                                               |                  |                  |                             |
| Formation Top Depth:         | 0.0                  |                                                                                               |                  |                  |                             |
| Formation End Depth:         | 48.0                 |                                                                                               |                  |                  |                             |
| Formation End Depth UOM:     | ft                   |                                                                                               |                  |                  |                             |

| Map Key                                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| Formation ID:                                               |                      | 932832047                  |                  |      |    |
| Layer:                                                      |                      | 2                          |                  |      |    |
| Color:                                                      |                      | 4                          |                  |      |    |
| General Color:                                              |                      | GREEN                      |                  |      |    |
| Material 1:                                                 |                      | 18                         |                  |      |    |
| Material 1 Desc:                                            |                      | SANDSTONE                  |                  |      |    |
| Material 2:                                                 |                      |                            |                  |      |    |
| Material 2 Desc:                                            |                      |                            |                  |      |    |
| Material 3:                                                 |                      |                            |                  |      |    |
| Material 3 Desc:                                            |                      |                            |                  |      |    |
| Formation Top Depth:                                        |                      | 48.0                       |                  |      |    |
| Formation End Depth:                                        |                      | 260.0                      |                  |      |    |
| Formation End Depth UOM:                                    |                      | ft                         |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b>  |                      |                            |                  |      |    |
| Plug ID:                                                    |                      | 933219621                  |                  |      |    |
| Layer:                                                      |                      | 1                          |                  |      |    |
| Plug From:                                                  |                      | 2.0                        |                  |      |    |
| Plug To:                                                    |                      | 50.0                       |                  |      |    |
| Plug Depth UOM:                                             |                      | ft                         |                  |      |    |
| <b><u>Method of Construction &amp; Well<br/>Use</u></b>     |                      |                            |                  |      |    |
| Method Construction ID:                                     |                      | 961532165                  |                  |      |    |
| Method Construction Code:                                   |                      | 5                          |                  |      |    |
| Method Construction:                                        |                      | Air Percussion             |                  |      |    |
| Other Method Construction:                                  |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                              |                      |                            |                  |      |    |
| Pipe ID:                                                    |                      | 11065185                   |                  |      |    |
| Casing No:                                                  |                      | 1                          |                  |      |    |
| Comment:                                                    |                      |                            |                  |      |    |
| Alt Name:                                                   |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>                  |                      |                            |                  |      |    |
| Casing ID:                                                  |                      | 930094251                  |                  |      |    |
| Layer:                                                      |                      | 3                          |                  |      |    |
| Material:                                                   |                      | 4                          |                  |      |    |
| Open Hole or Material:                                      |                      | OPEN HOLE                  |                  |      |    |
| Depth From:                                                 |                      |                            |                  |      |    |
| Depth To:                                                   |                      |                            |                  |      |    |
| Casing Diameter:                                            |                      | 8.0                        |                  |      |    |
| Casing Diameter UOM:                                        |                      | inch                       |                  |      |    |
| Casing Depth UOM:                                           |                      | ft                         |                  |      |    |
| <b><u>Construction Record - Casing</u></b>                  |                      |                            |                  |      |    |
| Casing ID:                                                  |                      | 930094249                  |                  |      |    |
| Layer:                                                      |                      | 1                          |                  |      |    |
| Material:                                                   |                      | 4                          |                  |      |    |
| Open Hole or Material:                                      |                      | OPEN HOLE                  |                  |      |    |
| Depth From:                                                 |                      |                            |                  |      |    |
| Depth To:                                                   |                      |                            |                  |      |    |

| Map Key                                     | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|---------------------------------------------|-------------------|----------------------------|------------------|------|----|
| Casing Diameter:                            |                   | 12.0                       |                  |      |    |
| Casing Diameter UOM:                        |                   | inch                       |                  |      |    |
| Casing Depth UOM:                           |                   | ft                         |                  |      |    |
| <b><u>Construction Record - Casing</u></b>  |                   |                            |                  |      |    |
| Casing ID:                                  |                   | 930094250                  |                  |      |    |
| Layer:                                      |                   | 2                          |                  |      |    |
| Material:                                   |                   | 1                          |                  |      |    |
| Open Hole or Material:                      |                   | STEEL                      |                  |      |    |
| Depth From:                                 |                   |                            |                  |      |    |
| Depth To:                                   |                   |                            |                  |      |    |
| Casing Diameter:                            |                   | 8.0                        |                  |      |    |
| Casing Diameter UOM:                        |                   | inch                       |                  |      |    |
| Casing Depth UOM:                           |                   | ft                         |                  |      |    |
| <b><u>Results of Well Yield Testing</u></b> |                   |                            |                  |      |    |
| Pumping Test Method Desc:                   |                   | PUMP                       |                  |      |    |
| Pump Test ID:                               |                   | 991532165                  |                  |      |    |
| Pump Set At:                                |                   |                            |                  |      |    |
| Static Level:                               |                   | 50.0                       |                  |      |    |
| Final Level After Pumping:                  |                   | 250.0                      |                  |      |    |
| Recommended Pump Depth:                     |                   | 250.0                      |                  |      |    |
| Pumping Rate:                               |                   | 5.0                        |                  |      |    |
| Flowing Rate:                               |                   |                            |                  |      |    |
| Recommended Pump Rate:                      |                   | 5.0                        |                  |      |    |
| Levels UOM:                                 |                   | ft                         |                  |      |    |
| Rate UOM:                                   |                   | GPM                        |                  |      |    |
| Water State After Test Code:                |                   | 2                          |                  |      |    |
| Water State After Test:                     |                   | CLOUDY                     |                  |      |    |
| Pumping Test Method:                        |                   | 1                          |                  |      |    |
| Pumping Duration HR:                        |                   | 1                          |                  |      |    |
| Pumping Duration MIN:                       |                   |                            |                  |      |    |
| Flowing:                                    |                   | No                         |                  |      |    |
| <b><u>Draw Down &amp; Recovery</u></b>      |                   |                            |                  |      |    |
| Pump Test Detail ID:                        |                   | 934399357                  |                  |      |    |
| Test Type:                                  |                   | Recovery                   |                  |      |    |
| Test Duration:                              |                   | 30                         |                  |      |    |
| Test Level:                                 |                   | 50.0                       |                  |      |    |
| Test Level UOM:                             |                   | ft                         |                  |      |    |
| <b><u>Draw Down &amp; Recovery</u></b>      |                   |                            |                  |      |    |
| Pump Test Detail ID:                        |                   | 934659878                  |                  |      |    |
| Test Type:                                  |                   | Recovery                   |                  |      |    |
| Test Duration:                              |                   | 45                         |                  |      |    |
| Test Level:                                 |                   | 50.0                       |                  |      |    |
| Test Level UOM:                             |                   | ft                         |                  |      |    |
| <b><u>Draw Down &amp; Recovery</u></b>      |                   |                            |                  |      |    |
| Pump Test Detail ID:                        |                   | 934917182                  |                  |      |    |
| Test Type:                                  |                   | Recovery                   |                  |      |    |
| Test Duration:                              |                   | 60                         |                  |      |    |
| Test Level:                                 |                   | 50.0                       |                  |      |    |
| Test Level UOM:                             |                   | ft                         |                  |      |    |
| <b><u>Draw Down &amp; Recovery</u></b>      |                   |                            |                  |      |    |

| Map Key                                                                                                                                                                                                                         | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m)   | Site                                                 | DB          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|--------------------|------------------------------------------------------|-------------|
| <b>Pump Test Detail ID:</b> 934115743                                                                                                                                                                                           |                   |                            |                    |                                                      |             |
| <b>Test Type:</b> Recovery                                                                                                                                                                                                      |                   |                            |                    |                                                      |             |
| <b>Test Duration:</b> 15                                                                                                                                                                                                        |                   |                            |                    |                                                      |             |
| <b>Test Level:</b> 50.0                                                                                                                                                                                                         |                   |                            |                    |                                                      |             |
| <b>Test Level UOM:</b> ft                                                                                                                                                                                                       |                   |                            |                    |                                                      |             |
| <b><u>Water Details</u></b>                                                                                                                                                                                                     |                   |                            |                    |                                                      |             |
| <b>Water ID:</b> 934008282                                                                                                                                                                                                      |                   |                            |                    |                                                      |             |
| <b>Layer:</b> 1                                                                                                                                                                                                                 |                   |                            |                    |                                                      |             |
| <b>Kind Code:</b> 1                                                                                                                                                                                                             |                   |                            |                    |                                                      |             |
| <b>Kind:</b> FRESH                                                                                                                                                                                                              |                   |                            |                    |                                                      |             |
| <b>Water Found Depth:</b> 70.0                                                                                                                                                                                                  |                   |                            |                    |                                                      |             |
| <b>Water Found Depth UOM:</b> ft                                                                                                                                                                                                |                   |                            |                    |                                                      |             |
| <b><u>9</u></b>                                                                                                                                                                                                                 | <b>1 of 1</b>     | <b>E/42.3</b>              | <b>81.9 / 0.00</b> | <b>1980 BASELINE ROAD lot 35 con 1<br/>Ottawa ON</b> | <b>WWIS</b> |
| <b>Well ID:</b> 7328498                                                                                                                                                                                                         |                   |                            |                    |                                                      |             |
| <b>Construction Date:</b>                                                                                                                                                                                                       |                   |                            |                    |                                                      |             |
| <b>Use 1st:</b> Test Hole                                                                                                                                                                                                       |                   |                            |                    |                                                      |             |
| <b>Use 2nd:</b> Monitoring                                                                                                                                                                                                      |                   |                            |                    |                                                      |             |
| <b>Final Well Status:</b> Test Hole                                                                                                                                                                                             |                   |                            |                    |                                                      |             |
| <b>Water Type:</b>                                                                                                                                                                                                              |                   |                            |                    |                                                      |             |
| <b>Casing Material:</b>                                                                                                                                                                                                         |                   |                            |                    |                                                      |             |
| <b>Audit No:</b> Z229622                                                                                                                                                                                                        |                   |                            |                    |                                                      |             |
| <b>Tag:</b> A254686                                                                                                                                                                                                             |                   |                            |                    |                                                      |             |
| <b>Constructn Method:</b>                                                                                                                                                                                                       |                   |                            |                    |                                                      |             |
| <b>Elevation (m):</b>                                                                                                                                                                                                           |                   |                            |                    |                                                      |             |
| <b>Elevatn Reliabilty:</b>                                                                                                                                                                                                      |                   |                            |                    |                                                      |             |
| <b>Depth to Bedrock:</b>                                                                                                                                                                                                        |                   |                            |                    |                                                      |             |
| <b>Well Depth:</b>                                                                                                                                                                                                              |                   |                            |                    |                                                      |             |
| <b>Overburden/Bedrock:</b>                                                                                                                                                                                                      |                   |                            |                    |                                                      |             |
| <b>Pump Rate:</b>                                                                                                                                                                                                               |                   |                            |                    |                                                      |             |
| <b>Static Water Level:</b>                                                                                                                                                                                                      |                   |                            |                    |                                                      |             |
| <b>Clear/Cloudy:</b>                                                                                                                                                                                                            |                   |                            |                    |                                                      |             |
| <b>Municipality:</b> NEPEAN TOWNSHIP                                                                                                                                                                                            |                   |                            |                    |                                                      |             |
| <b>Site Info:</b>                                                                                                                                                                                                               |                   |                            |                    |                                                      |             |
| <b>Flowing (Y/N):</b>                                                                                                                                                                                                           |                   |                            |                    |                                                      |             |
| <b>Flow Rate:</b>                                                                                                                                                                                                               |                   |                            |                    |                                                      |             |
| <b>Data Entry Status:</b>                                                                                                                                                                                                       |                   |                            |                    |                                                      |             |
| <b>Data Src:</b>                                                                                                                                                                                                                |                   |                            |                    |                                                      |             |
| <b>Date Received:</b> 11/19/2018                                                                                                                                                                                                |                   |                            |                    |                                                      |             |
| <b>Selected Flag:</b> TRUE                                                                                                                                                                                                      |                   |                            |                    |                                                      |             |
| <b>Abandonment Rec:</b>                                                                                                                                                                                                         |                   |                            |                    |                                                      |             |
| <b>Contractor:</b> 7241                                                                                                                                                                                                         |                   |                            |                    |                                                      |             |
| <b>Form Version:</b> 7                                                                                                                                                                                                          |                   |                            |                    |                                                      |             |
| <b>Owner:</b>                                                                                                                                                                                                                   |                   |                            |                    |                                                      |             |
| <b>County:</b> OTTAWA-CARLETON                                                                                                                                                                                                  |                   |                            |                    |                                                      |             |
| <b>Lot:</b> 035                                                                                                                                                                                                                 |                   |                            |                    |                                                      |             |
| <b>Concession:</b> 01                                                                                                                                                                                                           |                   |                            |                    |                                                      |             |
| <b>Concession Name:</b> RF                                                                                                                                                                                                      |                   |                            |                    |                                                      |             |
| <b>Easting NAD83:</b>                                                                                                                                                                                                           |                   |                            |                    |                                                      |             |
| <b>Northing NAD83:</b>                                                                                                                                                                                                          |                   |                            |                    |                                                      |             |
| <b>Zone:</b>                                                                                                                                                                                                                    |                   |                            |                    |                                                      |             |
| <b>UTM Reliability:</b>                                                                                                                                                                                                         |                   |                            |                    |                                                      |             |
| <b>PDF URL (Map):</b> <a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/732\7328498.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/732\7328498.pdf</a> |                   |                            |                    |                                                      |             |
| <b><u>Additional Detail(s) (Map)</u></b>                                                                                                                                                                                        |                   |                            |                    |                                                      |             |
| <b>Well Completed Date:</b> 08/07/2018                                                                                                                                                                                          |                   |                            |                    |                                                      |             |
| <b>Year Completed:</b> 2018                                                                                                                                                                                                     |                   |                            |                    |                                                      |             |
| <b>Depth (m):</b> 7.01                                                                                                                                                                                                          |                   |                            |                    |                                                      |             |
| <b>Latitude:</b> 45.3513301946417                                                                                                                                                                                               |                   |                            |                    |                                                      |             |
| <b>Longitude:</b> -75.7615649761987                                                                                                                                                                                             |                   |                            |                    |                                                      |             |
| <b>X:</b> -75.7615648141363                                                                                                                                                                                                     |                   |                            |                    |                                                      |             |
| <b>Y:</b> 45.351330188026836                                                                                                                                                                                                    |                   |                            |                    |                                                      |             |
| <b>Path:</b> 732\7328498.pdf                                                                                                                                                                                                    |                   |                            |                    |                                                      |             |
| <b><u>Bore Hole Information</u></b>                                                                                                                                                                                             |                   |                            |                    |                                                      |             |
| <b>Bore Hole ID:</b> 1007375349                                                                                                                                                                                                 |                   |                            |                    |                                                      |             |
| <b>DP2BR:</b>                                                                                                                                                                                                                   |                   |                            |                    |                                                      |             |
| <b>Spatial Status:</b>                                                                                                                                                                                                          |                   |                            |                    |                                                      |             |
| <b>Code OB:</b>                                                                                                                                                                                                                 |                   |                            |                    |                                                      |             |
| <b>Code OB Desc:</b>                                                                                                                                                                                                            |                   |                            |                    |                                                      |             |
| <b>Open Hole:</b>                                                                                                                                                                                                               |                   |                            |                    |                                                      |             |
| <b>Cluster Kind:</b>                                                                                                                                                                                                            |                   |                            |                    |                                                      |             |
| <b>Elevation:</b>                                                                                                                                                                                                               |                   |                            |                    |                                                      |             |
| <b>Elevrc:</b>                                                                                                                                                                                                                  |                   |                            |                    |                                                      |             |
| <b>Zone:</b> 18                                                                                                                                                                                                                 |                   |                            |                    |                                                      |             |
| <b>East83:</b> 440345.00                                                                                                                                                                                                        |                   |                            |                    |                                                      |             |
| <b>North83:</b> 5022262.00                                                                                                                                                                                                      |                   |                            |                    |                                                      |             |
| <b>Org CS:</b> UTM83                                                                                                                                                                                                            |                   |                            |                    |                                                      |             |
| <b>UTMRC:</b> 4                                                                                                                                                                                                                 |                   |                            |                    |                                                      |             |



| Map Key                              | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                    | DB                             |
|--------------------------------------|----------------------|----------------------------|------------------|-------------------------|--------------------------------|
| <b>Date Completed:</b>               | 08/07/2018           |                            |                  | <b>UTMRC Desc:</b>      | margin of error : 30 m - 100 m |
| <b>Remarks:</b>                      |                      |                            |                  | <b>Location Method:</b> | www                            |
| <b>Location Method Desc:</b>         |                      | on Water Well Record       |                  |                         |                                |
| <b>Elevrc Desc:</b>                  |                      |                            |                  |                         |                                |
| <b>Location Source Date:</b>         |                      |                            |                  |                         |                                |
| <b>Improvement Location Source:</b>  |                      |                            |                  |                         |                                |
| <b>Improvement Location Method:</b>  |                      |                            |                  |                         |                                |
| <b>Source Revision Comment:</b>      |                      |                            |                  |                         |                                |
| <b>Supplier Comment:</b>             |                      |                            |                  |                         |                                |
| <b><u>Overburden and Bedrock</u></b> |                      |                            |                  |                         |                                |
| <b><u>Materials Interval</u></b>     |                      |                            |                  |                         |                                |
| <b>Formation ID:</b>                 |                      | 1007668893                 |                  |                         |                                |
| <b>Layer:</b>                        |                      | 3                          |                  |                         |                                |
| <b>Color:</b>                        |                      | 2                          |                  |                         |                                |
| <b>General Color:</b>                |                      | GREY                       |                  |                         |                                |
| <b>Material 1:</b>                   |                      | 06                         |                  |                         |                                |
| <b>Material 1 Desc:</b>              |                      | SILT                       |                  |                         |                                |
| <b>Material 2:</b>                   |                      | 11                         |                  |                         |                                |
| <b>Material 2 Desc:</b>              |                      | GRAVEL                     |                  |                         |                                |
| <b>Material 3:</b>                   |                      | 66                         |                  |                         |                                |
| <b>Material 3 Desc:</b>              |                      | DENSE                      |                  |                         |                                |
| <b>Formation Top Depth:</b>          |                      | 3.6600000858306885         |                  |                         |                                |
| <b>Formation End Depth:</b>          |                      | 6.099999904632568          |                  |                         |                                |
| <b>Formation End Depth UOM:</b>      |                      | m                          |                  |                         |                                |
| <b><u>Overburden and Bedrock</u></b> |                      |                            |                  |                         |                                |
| <b><u>Materials Interval</u></b>     |                      |                            |                  |                         |                                |
| <b>Formation ID:</b>                 |                      | 1007668892                 |                  |                         |                                |
| <b>Layer:</b>                        |                      | 2                          |                  |                         |                                |
| <b>Color:</b>                        |                      | 6                          |                  |                         |                                |
| <b>General Color:</b>                |                      | BROWN                      |                  |                         |                                |
| <b>Material 1:</b>                   |                      | 28                         |                  |                         |                                |
| <b>Material 1 Desc:</b>              |                      | SAND                       |                  |                         |                                |
| <b>Material 2:</b>                   |                      | 11                         |                  |                         |                                |
| <b>Material 2 Desc:</b>              |                      | GRAVEL                     |                  |                         |                                |
| <b>Material 3:</b>                   |                      | 66                         |                  |                         |                                |
| <b>Material 3 Desc:</b>              |                      | DENSE                      |                  |                         |                                |
| <b>Formation Top Depth:</b>          |                      | 0.3100000023841858         |                  |                         |                                |
| <b>Formation End Depth:</b>          |                      | 3.6600000858306885         |                  |                         |                                |
| <b>Formation End Depth UOM:</b>      |                      | m                          |                  |                         |                                |
| <b><u>Overburden and Bedrock</u></b> |                      |                            |                  |                         |                                |
| <b><u>Materials Interval</u></b>     |                      |                            |                  |                         |                                |
| <b>Formation ID:</b>                 |                      | 1007668891                 |                  |                         |                                |
| <b>Layer:</b>                        |                      | 1                          |                  |                         |                                |
| <b>Color:</b>                        |                      | 6                          |                  |                         |                                |
| <b>General Color:</b>                |                      | BROWN                      |                  |                         |                                |
| <b>Material 1:</b>                   |                      | 02                         |                  |                         |                                |
| <b>Material 1 Desc:</b>              |                      | TOPSOIL                    |                  |                         |                                |
| <b>Material 2:</b>                   |                      |                            |                  |                         |                                |
| <b>Material 2 Desc:</b>              |                      |                            |                  |                         |                                |
| <b>Material 3:</b>                   |                      | 85                         |                  |                         |                                |
| <b>Material 3 Desc:</b>              |                      | SOFT                       |                  |                         |                                |
| <b>Formation Top Depth:</b>          |                      | 0.0                        |                  |                         |                                |
| <b>Formation End Depth:</b>          |                      | 0.3100000023841858         |                  |                         |                                |
| <b>Formation End Depth UOM:</b>      |                      | m                          |                  |                         |                                |
| <b><u>Overburden and Bedrock</u></b> |                      |                            |                  |                         |                                |

| Map Key                                                    | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b><u>Materials Interval</u></b>                           |                      |                            |                  |      |    |
| Formation ID:                                              |                      | 1007668894                 |                  |      |    |
| Layer:                                                     |                      | 4                          |                  |      |    |
| Color:                                                     |                      | 2                          |                  |      |    |
| General Color:                                             |                      | GREY                       |                  |      |    |
| Material 1:                                                |                      | 06                         |                  |      |    |
| Material 1 Desc:                                           |                      | SILT                       |                  |      |    |
| Material 2:                                                |                      | 28                         |                  |      |    |
| Material 2 Desc:                                           |                      | SAND                       |                  |      |    |
| Material 3:                                                |                      | 85                         |                  |      |    |
| Material 3 Desc:                                           |                      | SOFT                       |                  |      |    |
| Formation Top Depth:                                       |                      | 6.099999904632568          |                  |      |    |
| Formation End Depth:                                       |                      | 7.010000228881836          |                  |      |    |
| Formation End Depth UOM:                                   |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |      |    |
| Plug ID:                                                   |                      | 1007668902                 |                  |      |    |
| Layer:                                                     |                      | 1                          |                  |      |    |
| Plug From:                                                 |                      | 0.0                        |                  |      |    |
| Plug To:                                                   |                      | 0.3100000023841858         |                  |      |    |
| Plug Depth UOM:                                            |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |      |    |
| Plug ID:                                                   |                      | 1007668904                 |                  |      |    |
| Layer:                                                     |                      | 3                          |                  |      |    |
| Plug From:                                                 |                      | 3.6600000858306885         |                  |      |    |
| Plug To:                                                   |                      | 7.010000228881836          |                  |      |    |
| Plug Depth UOM:                                            |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |      |    |
| Plug ID:                                                   |                      | 1007668903                 |                  |      |    |
| Layer:                                                     |                      | 2                          |                  |      |    |
| Plug From:                                                 |                      | 0.3100000023841858         |                  |      |    |
| Plug To:                                                   |                      | 3.6600000858306885         |                  |      |    |
| Plug Depth UOM:                                            |                      | m                          |                  |      |    |
| <b><u>Method of Construction &amp; Well<br/>Use</u></b>    |                      |                            |                  |      |    |
| Method Construction ID:                                    |                      | 1007668901                 |                  |      |    |
| Method Construction Code:                                  |                      | 5                          |                  |      |    |
| Method Construction:                                       |                      | Air Percussion             |                  |      |    |
| Other Method Construction:                                 |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                             |                      |                            |                  |      |    |
| Pipe ID:                                                   |                      | 1007668890                 |                  |      |    |
| Casing No:                                                 |                      | 0                          |                  |      |    |
| Comment:                                                   |                      |                            |                  |      |    |
| Alt Name:                                                  |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>                 |                      |                            |                  |      |    |
| Casing ID:                                                 |                      | 1007668897                 |                  |      |    |

| Map Key                                 | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                            | DB                   |
|-----------------------------------------|----------------------|----------------------------|------------------|---------------------------------|----------------------|
| <hr/>                                   |                      |                            |                  |                                 |                      |
| Layer:                                  |                      | 1                          |                  |                                 |                      |
| Material:                               |                      | 5                          |                  |                                 |                      |
| Open Hole or Material:                  |                      | PLASTIC                    |                  |                                 |                      |
| Depth From:                             |                      | 0.0                        |                  |                                 |                      |
| Depth To:                               |                      | 3.9600000381469727         |                  |                                 |                      |
| Casing Diameter:                        |                      | 5.199999809265137          |                  |                                 |                      |
| Casing Diameter UOM:                    |                      | cm                         |                  |                                 |                      |
| Casing Depth UOM:                       |                      | m                          |                  |                                 |                      |
| <br><u>Construction Record - Screen</u> |                      |                            |                  |                                 |                      |
| Screen ID:                              |                      | 1007668898                 |                  |                                 |                      |
| Layer:                                  |                      | 1                          |                  |                                 |                      |
| Slot:                                   |                      | 10                         |                  |                                 |                      |
| Screen Top Depth:                       |                      | 3.9600000381469727         |                  |                                 |                      |
| Screen End Depth:                       |                      | 7.010000228881836          |                  |                                 |                      |
| Screen Material:                        |                      | 5                          |                  |                                 |                      |
| Screen Depth UOM:                       |                      | m                          |                  |                                 |                      |
| Screen Diameter UOM:                    |                      | cm                         |                  |                                 |                      |
| Screen Diameter:                        |                      | 6.03000020980835           |                  |                                 |                      |
| <br><u>Water Details</u>                |                      |                            |                  |                                 |                      |
| Water ID:                               |                      | 1007668896                 |                  |                                 |                      |
| Layer:                                  |                      |                            |                  |                                 |                      |
| Kind Code:                              |                      |                            |                  |                                 |                      |
| Kind:                                   |                      |                            |                  |                                 |                      |
| Water Found Depth:                      |                      |                            |                  |                                 |                      |
| Water Found Depth UOM:                  |                      | m                          |                  |                                 |                      |
| <br><u>Hole Diameter</u>                |                      |                            |                  |                                 |                      |
| Hole ID:                                |                      | 1007668895                 |                  |                                 |                      |
| Diameter:                               |                      | 11.430000305175781         |                  |                                 |                      |
| Depth From:                             |                      | 0.0                        |                  |                                 |                      |
| Depth To:                               |                      | 7.010000228881836          |                  |                                 |                      |
| Hole Depth UOM:                         |                      | m                          |                  |                                 |                      |
| Hole Diameter UOM:                      |                      | cm                         |                  |                                 |                      |
| <hr/>                                   |                      |                            |                  |                                 |                      |
| <a href="#">10</a>                      | 1 of 1               | NE/42.7                    | 81.9 / 0.00      | 1980 BASELINE ROAD<br>Ottawa ON | <a href="#">WWIS</a> |
| Well ID:                                | 7328504              |                            |                  | Flowing (Y/N):                  |                      |
| Construction Date:                      |                      |                            |                  | Flow Rate:                      |                      |
| Use 1st:                                | Test Hole            |                            |                  | Data Entry Status:              |                      |
| Use 2nd:                                | Monitoring           |                            |                  | Data Src:                       |                      |
| Final Well Status:                      | Test Hole            |                            |                  | Date Received:                  | 11/19/2018           |
| Water Type:                             |                      |                            |                  | Selected Flag:                  | TRUE                 |
| Casing Material:                        |                      |                            |                  | Abandonment Rec:                |                      |
| Audit No:                               | Z290592              |                            |                  | Contractor:                     | 7241                 |
| Tag:                                    | A254683              |                            |                  | Form Version:                   | 7                    |
| Constructn Method:                      |                      |                            |                  | Owner:                          |                      |
| Elevation (m):                          |                      |                            |                  | County:                         | OTTAWA-CARLETON      |
| Elevatn Reliabilty:                     |                      |                            |                  | Lot:                            |                      |
| Depth to Bedrock:                       |                      |                            |                  | Concession:                     |                      |
| Well Depth:                             |                      |                            |                  | Concession Name:                |                      |
| Overburden/Bedrock:                     |                      |                            |                  | Easting NAD83:                  |                      |
| Pump Rate:                              |                      |                            |                  | Northing NAD83:                 |                      |
| Static Water Level:                     |                      |                            |                  | Zone:                           |                      |
| Clear/Cloudy:                           |                      |                            |                  | UTM Reliability:                |                      |
| Municipality:                           | OTTAWA CITY          |                            |                  |                                 |                      |
| Site Info:                              |                      |                            |                  |                                 |                      |

| Map Key                                  | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site             | DB                             |
|------------------------------------------|----------------------|----------------------------|------------------|------------------|--------------------------------|
| <b><u>Additional Detail(s) (Map)</u></b> |                      |                            |                  |                  |                                |
| Bore Hole ID:                            | 1007375367           |                            |                  | Tag No:          | A254683                        |
| Depth M:                                 | 10.36                |                            |                  | Contractor:      | 7241                           |
| Year Completed:                          | 2018                 |                            |                  | Latitude:        | 45.3517070269781               |
| Well Completed Dt:                       | 08/20/2018           |                            |                  | Longitude:       | -75.7617487577878              |
| Audit No:                                | Z290592              |                            |                  | Y:               | 45.35170702037807              |
| Path:                                    |                      |                            |                  | X:               | -75.76174859677417             |
| <b><u>Bore Hole Information</u></b>      |                      |                            |                  |                  |                                |
| Bore Hole ID:                            | 1007375367           |                            |                  | Elevation:       |                                |
| DP2BR:                                   |                      |                            |                  | Elevrc:          |                                |
| Spatial Status:                          |                      |                            |                  | Zone:            | 18                             |
| Code OB:                                 |                      |                            |                  | East83:          | 440331.00                      |
| Code OB Desc:                            |                      |                            |                  | North83:         | 5022304.00                     |
| Open Hole:                               |                      |                            |                  | Org CS:          | UTM83                          |
| Cluster Kind:                            |                      |                            |                  | UTMRC:           | 4                              |
| Date Completed:                          | 08/20/2018           |                            |                  | UTMRC Desc:      | margin of error : 30 m - 100 m |
| Remarks:                                 |                      |                            |                  | Location Method: | www                            |
| Location Method Desc:                    |                      | on Water Well Record       |                  |                  |                                |
| Elevrc Desc:                             |                      |                            |                  |                  |                                |
| Location Source Date:                    |                      |                            |                  |                  |                                |
| Improvement Location Source:             |                      |                            |                  |                  |                                |
| Improvement Location Method:             |                      |                            |                  |                  |                                |
| Source Revision Comment:                 |                      |                            |                  |                  |                                |
| Supplier Comment:                        |                      |                            |                  |                  |                                |
| <b><u>Overburden and Bedrock</u></b>     |                      |                            |                  |                  |                                |
| <b><u>Materials Interval</u></b>         |                      |                            |                  |                  |                                |
| Formation ID:                            | 1007669184           |                            |                  |                  |                                |
| Layer:                                   | 3                    |                            |                  |                  |                                |
| Color:                                   | 2                    |                            |                  |                  |                                |
| General Color:                           | GREY                 |                            |                  |                  |                                |
| Material 1:                              | 05                   |                            |                  |                  |                                |
| Material 1 Desc:                         | CLAY                 |                            |                  |                  |                                |
| Material 2:                              | 06                   |                            |                  |                  |                                |
| Material 2 Desc:                         | SILT                 |                            |                  |                  |                                |
| Material 3:                              | 66                   |                            |                  |                  |                                |
| Material 3 Desc:                         | DENSE                |                            |                  |                  |                                |
| Formation Top Depth:                     | 2.440000057220459    |                            |                  |                  |                                |
| Formation End Depth:                     | 5.179999828338623    |                            |                  |                  |                                |
| Formation End Depth UOM:                 | m                    |                            |                  |                  |                                |
| <b><u>Overburden and Bedrock</u></b>     |                      |                            |                  |                  |                                |
| <b><u>Materials Interval</u></b>         |                      |                            |                  |                  |                                |
| Formation ID:                            | 1007669185           |                            |                  |                  |                                |
| Layer:                                   | 4                    |                            |                  |                  |                                |
| Color:                                   | 2                    |                            |                  |                  |                                |
| General Color:                           | GREY                 |                            |                  |                  |                                |
| Material 1:                              | 06                   |                            |                  |                  |                                |
| Material 1 Desc:                         | SILT                 |                            |                  |                  |                                |
| Material 2:                              | 05                   |                            |                  |                  |                                |
| Material 2 Desc:                         | CLAY                 |                            |                  |                  |                                |
| Material 3:                              | 66                   |                            |                  |                  |                                |
| Material 3 Desc:                         | DENSE                |                            |                  |                  |                                |
| Formation Top Depth:                     | 5.179999828338623    |                            |                  |                  |                                |
| Formation End Depth:                     | 10.359999656677246   |                            |                  |                  |                                |
| Formation End Depth UOM:                 | m                    |                            |                  |                  |                                |

| Map Key                                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| Formation ID:                                               |                      | 1007669183                 |                  |      |    |
| Layer:                                                      |                      | 2                          |                  |      |    |
| Color:                                                      |                      | 6                          |                  |      |    |
| General Color:                                              |                      | BROWN                      |                  |      |    |
| Material 1:                                                 |                      | 28                         |                  |      |    |
| Material 1 Desc:                                            |                      | SAND                       |                  |      |    |
| Material 2:                                                 |                      | 11                         |                  |      |    |
| Material 2 Desc:                                            |                      | GRAVEL                     |                  |      |    |
| Material 3:                                                 |                      | 85                         |                  |      |    |
| Material 3 Desc:                                            |                      | SOFT                       |                  |      |    |
| Formation Top Depth:                                        |                      | 0.3100000023841858         |                  |      |    |
| Formation End Depth:                                        |                      | 2.440000057220459          |                  |      |    |
| Formation End Depth UOM:                                    |                      | m                          |                  |      |    |
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| Formation ID:                                               |                      | 1007669182                 |                  |      |    |
| Layer:                                                      |                      | 1                          |                  |      |    |
| Color:                                                      |                      | 8                          |                  |      |    |
| General Color:                                              |                      | BLACK                      |                  |      |    |
| Material 1:                                                 |                      |                            |                  |      |    |
| Material 1 Desc:                                            |                      |                            |                  |      |    |
| Material 2:                                                 |                      | 11                         |                  |      |    |
| Material 2 Desc:                                            |                      | GRAVEL                     |                  |      |    |
| Material 3:                                                 |                      | 66                         |                  |      |    |
| Material 3 Desc:                                            |                      | DENSE                      |                  |      |    |
| Formation Top Depth:                                        |                      | 0.0                        |                  |      |    |
| Formation End Depth:                                        |                      | 0.3100000023841858         |                  |      |    |
| Formation End Depth UOM:                                    |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b>  |                      |                            |                  |      |    |
| Plug ID:                                                    |                      | 1007669195                 |                  |      |    |
| Layer:                                                      |                      | 3                          |                  |      |    |
| Plug From:                                                  |                      | 7.010000228881836          |                  |      |    |
| Plug To:                                                    |                      | 10.359999656677246         |                  |      |    |
| Plug Depth UOM:                                             |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b>  |                      |                            |                  |      |    |
| Plug ID:                                                    |                      | 1007669194                 |                  |      |    |
| Layer:                                                      |                      | 2                          |                  |      |    |
| Plug From:                                                  |                      | 0.3100000023841858         |                  |      |    |
| Plug To:                                                    |                      | 7.010000228881836          |                  |      |    |
| Plug Depth UOM:                                             |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b>  |                      |                            |                  |      |    |
| Plug ID:                                                    |                      | 1007669193                 |                  |      |    |
| Layer:                                                      |                      | 1                          |                  |      |    |
| Plug From:                                                  |                      | 0.0                        |                  |      |    |
| Plug To:                                                    |                      | 0.3100000023841858         |                  |      |    |
| Plug Depth UOM:                                             |                      | m                          |                  |      |    |

| Map Key                                             | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m)   | Site      | DB          |
|-----------------------------------------------------|----------------------|----------------------------|--------------------|-----------|-------------|
| <b><u>Method of Construction &amp; Well Use</u></b> |                      |                            |                    |           |             |
| Method Construction ID:                             |                      | 1007669192                 |                    |           |             |
| Method Construction Code:                           |                      | 5                          |                    |           |             |
| Method Construction:                                |                      | Air Percussion             |                    |           |             |
| Other Method Construction:                          |                      |                            |                    |           |             |
| <b><u>Pipe Information</u></b>                      |                      |                            |                    |           |             |
| Pipe ID:                                            |                      | 1007669181                 |                    |           |             |
| Casing No:                                          |                      | 0                          |                    |           |             |
| Comment:                                            |                      |                            |                    |           |             |
| Alt Name:                                           |                      |                            |                    |           |             |
| <b><u>Construction Record - Casing</u></b>          |                      |                            |                    |           |             |
| Casing ID:                                          |                      | 1007669188                 |                    |           |             |
| Layer:                                              |                      | 1                          |                    |           |             |
| Material:                                           |                      | 5                          |                    |           |             |
| Open Hole or Material:                              |                      | PLASTIC                    |                    |           |             |
| Depth From:                                         |                      | 0.0                        |                    |           |             |
| Depth To:                                           |                      | 7.320000171661377          |                    |           |             |
| Casing Diameter:                                    |                      | 5.199999809265137          |                    |           |             |
| Casing Diameter UOM:                                |                      | cm                         |                    |           |             |
| Casing Depth UOM:                                   |                      | m                          |                    |           |             |
| <b><u>Construction Record - Screen</u></b>          |                      |                            |                    |           |             |
| Screen ID:                                          |                      | 1007669189                 |                    |           |             |
| Layer:                                              |                      | 1                          |                    |           |             |
| Slot:                                               |                      | 10                         |                    |           |             |
| Screen Top Depth:                                   |                      | 7.320000171661377          |                    |           |             |
| Screen End Depth:                                   |                      | 10.359999656677246         |                    |           |             |
| Screen Material:                                    |                      | 5                          |                    |           |             |
| Screen Depth UOM:                                   |                      | m                          |                    |           |             |
| Screen Diameter UOM:                                |                      | cm                         |                    |           |             |
| Screen Diameter:                                    |                      | 6.03000020980835           |                    |           |             |
| <b><u>Water Details</u></b>                         |                      |                            |                    |           |             |
| Water ID:                                           |                      | 1007669187                 |                    |           |             |
| Layer:                                              |                      |                            |                    |           |             |
| Kind Code:                                          |                      |                            |                    |           |             |
| Kind:                                               |                      |                            |                    |           |             |
| Water Found Depth:                                  |                      |                            |                    |           |             |
| Water Found Depth UOM:                              |                      | m                          |                    |           |             |
| <b><u>Hole Diameter</u></b>                         |                      |                            |                    |           |             |
| Hole ID:                                            |                      | 1007669186                 |                    |           |             |
| Diameter:                                           |                      | 11.430000305175781         |                    |           |             |
| Depth From:                                         |                      | 0.0                        |                    |           |             |
| Depth To:                                           |                      | 10.359999656677246         |                    |           |             |
| Hole Depth UOM:                                     |                      | m                          |                    |           |             |
| Hole Diameter UOM:                                  |                      | cm                         |                    |           |             |
| <b>11</b>                                           | <b>1 of 1</b>        | <b>ENE/49.1</b>            | <b>81.9 / 0.00</b> | <b>ON</b> | <b>WWIS</b> |

| Map Key                                  | Number of Records        | Direction/<br>Distance (m) | Elev/Diff<br>(m)   | Site                                                 | DB                             |
|------------------------------------------|--------------------------|----------------------------|--------------------|------------------------------------------------------|--------------------------------|
| Well ID:                                 | 7406934                  |                            |                    | Flowing (Y/N):                                       |                                |
| Construction Date:                       |                          |                            |                    | Flow Rate:                                           |                                |
| Use 1st:                                 |                          |                            |                    | Data Entry Status:                                   | Yes                            |
| Use 2nd:                                 |                          |                            |                    | Data Src:                                            |                                |
| Final Well Status:                       |                          |                            |                    | Date Received:                                       | 12/29/2021                     |
| Water Type:                              |                          |                            |                    | Selected Flag:                                       | TRUE                           |
| Casing Material:                         |                          |                            |                    | Abandonment Rec:                                     |                                |
| Audit No:                                | Z368028                  |                            |                    | Contractor:                                          | 7241                           |
| Tag:                                     | A320467                  |                            |                    | Form Version:                                        | 7                              |
| Constructn Method:                       |                          |                            |                    | Owner:                                               |                                |
| Elevation (m):                           |                          |                            |                    | County:                                              | OTTAWA-CARLETON                |
| Elevatn Reliabilty:                      |                          |                            |                    | Lot:                                                 |                                |
| Depth to Bedrock:                        |                          |                            |                    | Concession:                                          |                                |
| Well Depth:                              |                          |                            |                    | Concession Name:                                     |                                |
| Overburden/Bedrock:                      |                          |                            |                    | Easting NAD83:                                       |                                |
| Pump Rate:                               |                          |                            |                    | Northing NAD83:                                      |                                |
| Static Water Level:                      |                          |                            |                    | Zone:                                                |                                |
| Clear/Cloudy:                            |                          |                            |                    | UTM Reliability:                                     |                                |
| Municipality:                            |                          | NEPEAN TOWNSHIP            |                    |                                                      |                                |
| Site Info:                               |                          |                            |                    |                                                      |                                |
| <b><u>Additional Detail(s) (Map)</u></b> |                          |                            |                    |                                                      |                                |
| Bore Hole ID:                            | 1008904086               |                            |                    | Tag No:                                              | A320467                        |
| Depth M:                                 |                          |                            |                    | Contractor:                                          | 7241                           |
| Year Completed:                          | 2021                     |                            |                    | Latitude:                                            | 45.3515825511795               |
| Well Completed Dt:                       | 11/10/2021               |                            |                    | Longitude:                                           | -75.7615172959447              |
| Audit No:                                | Z368028                  |                            |                    | Y:                                                   | 45.35158254430283              |
| Path:                                    |                          |                            |                    | X:                                                   | -75.76151713425035             |
| <b><u>Bore Hole Information</u></b>      |                          |                            |                    |                                                      |                                |
| Bore Hole ID:                            | 1008904086               |                            |                    | Elevation:                                           |                                |
| DP2BR:                                   |                          |                            |                    | Elevrc:                                              |                                |
| Spatial Status:                          |                          |                            |                    | Zone:                                                | 18                             |
| Code OB:                                 |                          |                            |                    | East83:                                              | 440349.00                      |
| Code OB Desc:                            |                          |                            |                    | North83:                                             | 5022290.00                     |
| Open Hole:                               |                          |                            |                    | Org CS:                                              | UTM83                          |
| Cluster Kind:                            |                          |                            |                    | UTMRC:                                               | 4                              |
| Date Completed:                          | 11/10/2021               |                            |                    | UTMRC Desc:                                          | margin of error : 30 m - 100 m |
| Remarks:                                 |                          |                            |                    | Location Method:                                     | wwr                            |
| Location Method Desc:                    |                          | on Water Well Record       |                    |                                                      |                                |
| Elevrc Desc:                             |                          |                            |                    |                                                      |                                |
| Location Source Date:                    |                          |                            |                    |                                                      |                                |
| Improvement Location Source:             |                          |                            |                    |                                                      |                                |
| Improvement Location Method:             |                          |                            |                    |                                                      |                                |
| Source Revision Comment:                 |                          |                            |                    |                                                      |                                |
| Supplier Comment:                        |                          |                            |                    |                                                      |                                |
| <b><u>12</u></b>                         | <b>1 of 1</b>            | <b>SE/50.8</b>             | <b>81.9 / 0.00</b> | <b>1980 Baseline Road lot 35 con 1<br/>Ottawa ON</b> | <b>WWIS</b>                    |
| Well ID:                                 | 7329942                  |                            |                    | Flowing (Y/N):                                       |                                |
| Construction Date:                       |                          |                            |                    | Flow Rate:                                           |                                |
| Use 1st:                                 | Monitoring and Test Hole |                            |                    | Data Entry Status:                                   |                                |
| Use 2nd:                                 |                          |                            |                    | Data Src:                                            |                                |
| Final Well Status:                       |                          |                            |                    | Date Received:                                       | 03/15/2019                     |
| Water Type:                              |                          |                            |                    | Selected Flag:                                       | TRUE                           |
| Casing Material:                         |                          |                            |                    | Abandonment Rec:                                     |                                |
| Audit No:                                | Z305256                  |                            |                    | Contractor:                                          | 7241                           |
| Tag:                                     | A263035                  |                            |                    | Form Version:                                        | 7                              |
| Constructn Method:                       |                          |                            |                    | Owner:                                               |                                |
| Elevation (m):                           |                          |                            |                    | County:                                              | OTTAWA-CARLETON                |



| Map Key                                          | Number of Records | Direction/<br>Distance (m)                                                                    | Elev/Diff<br>(m) | Site                           | DB  |
|--------------------------------------------------|-------------------|-----------------------------------------------------------------------------------------------|------------------|--------------------------------|-----|
| Elevatn Reliabilty:                              |                   |                                                                                               |                  | Lot:                           | 035 |
| Depth to Bedrock:                                |                   |                                                                                               |                  | Concession:                    | 01  |
| Well Depth:                                      |                   |                                                                                               |                  | Concession Name:               | RF  |
| Overburden/Bedrock:                              |                   |                                                                                               |                  | Easting NAD83:                 |     |
| Pump Rate:                                       |                   |                                                                                               |                  | Northing NAD83:                |     |
| Static Water Level:                              |                   |                                                                                               |                  | Zone:                          |     |
| Clear/Cloudy:                                    |                   |                                                                                               |                  | UTM Reliability:               |     |
| Municipality:                                    |                   | NEPEAN TOWNSHIP                                                                               |                  |                                |     |
| Site Info:                                       |                   |                                                                                               |                  |                                |     |
| PDF URL (Map):                                   |                   | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/732\7329942.pdf |                  |                                |     |
| <u>Additional Detail(s) (Map)</u>                |                   |                                                                                               |                  |                                |     |
| Well Completed Date:                             |                   | 01/25/2019                                                                                    |                  |                                |     |
| Year Completed:                                  |                   | 2019                                                                                          |                  |                                |     |
| Depth (m):                                       |                   | 7.0104                                                                                        |                  |                                |     |
| Latitude:                                        |                   | 45.3510320690545                                                                              |                  |                                |     |
| Longitude:                                       |                   | -75.7617269370214                                                                             |                  |                                |     |
| X:                                               |                   | -75.76172677496379                                                                            |                  |                                |     |
| Y:                                               |                   | 45.3510320619551                                                                              |                  |                                |     |
| Path:                                            |                   | 732\7329942.pdf                                                                               |                  |                                |     |
| <u>Bore Hole Information</u>                     |                   |                                                                                               |                  |                                |     |
| Bore Hole ID:                                    |                   | 1007410842                                                                                    |                  | Elevation:                     |     |
| DP2BR:                                           |                   |                                                                                               |                  | Elevrc:                        |     |
| Spatial Status:                                  |                   |                                                                                               |                  | Zone:                          |     |
| Code OB:                                         |                   |                                                                                               |                  | East83:                        |     |
| Code OB Desc:                                    |                   |                                                                                               |                  | North83:                       |     |
| Open Hole:                                       |                   |                                                                                               |                  | Org CS:                        |     |
| Cluster Kind:                                    |                   |                                                                                               |                  | UTMRC:                         |     |
| Date Completed:                                  |                   | 01/25/2019                                                                                    |                  | UTMRC Desc:                    |     |
| Remarks:                                         |                   |                                                                                               |                  | Location Method:               |     |
| Location Method Desc:                            |                   | on Water Well Record                                                                          |                  | margin of error : 30 m - 100 m |     |
| Elevrc Desc:                                     |                   |                                                                                               |                  | wwr                            |     |
| Location Source Date:                            |                   |                                                                                               |                  |                                |     |
| Improvement Location Source:                     |                   |                                                                                               |                  |                                |     |
| Improvement Location Method:                     |                   |                                                                                               |                  |                                |     |
| Source Revision Comment:                         |                   |                                                                                               |                  |                                |     |
| Supplier Comment:                                |                   |                                                                                               |                  |                                |     |
| <u>Overburden and Bedrock Materials Interval</u> |                   |                                                                                               |                  |                                |     |
| Formation ID:                                    |                   | 1007800355                                                                                    |                  |                                |     |
| Layer:                                           |                   | 1                                                                                             |                  |                                |     |
| Color:                                           |                   | 6                                                                                             |                  |                                |     |
| General Color:                                   |                   | BROWN                                                                                         |                  |                                |     |
| Material 1:                                      |                   | 28                                                                                            |                  |                                |     |
| Material 1 Desc:                                 |                   | SAND                                                                                          |                  |                                |     |
| Material 2:                                      |                   | 11                                                                                            |                  |                                |     |
| Material 2 Desc:                                 |                   | GRAVEL                                                                                        |                  |                                |     |
| Material 3:                                      |                   |                                                                                               |                  |                                |     |
| Material 3 Desc:                                 |                   |                                                                                               |                  |                                |     |
| Formation Top Depth:                             |                   | 0.0                                                                                           |                  |                                |     |
| Formation End Depth:                             |                   | 9.0                                                                                           |                  |                                |     |
| Formation End Depth UOM:                         |                   | ft                                                                                            |                  |                                |     |
| <u>Overburden and Bedrock Materials Interval</u> |                   |                                                                                               |                  |                                |     |

| Map Key                                                 | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|---------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <hr/>                                                   |                      |                            |                  |      |    |
| Formation ID:                                           |                      | 1007800356                 |                  |      |    |
| Layer:                                                  |                      | 2                          |                  |      |    |
| Color:                                                  |                      | 2                          |                  |      |    |
| General Color:                                          |                      | GREY                       |                  |      |    |
| Material 1:                                             |                      | 05                         |                  |      |    |
| Material 1 Desc:                                        |                      | CLAY                       |                  |      |    |
| Material 2:                                             |                      | 06                         |                  |      |    |
| Material 2 Desc:                                        |                      | SILT                       |                  |      |    |
| Material 3:                                             |                      | 34                         |                  |      |    |
| Material 3 Desc:                                        |                      | TILL                       |                  |      |    |
| Formation Top Depth:                                    |                      | 9.0                        |                  |      |    |
| Formation End Depth:                                    |                      | 23.0                       |                  |      |    |
| Formation End Depth UOM:                                |                      | ft                         |                  |      |    |
| <br><u>Annular Space/Abandonment<br/>Sealing Record</u> |                      |                            |                  |      |    |
| Plug ID:                                                |                      | 1007801639                 |                  |      |    |
| Layer:                                                  |                      | 2                          |                  |      |    |
| Plug From:                                              |                      | 1.0                        |                  |      |    |
| Plug To:                                                |                      | 12.0                       |                  |      |    |
| Plug Depth UOM:                                         |                      | ft                         |                  |      |    |
| <br><u>Annular Space/Abandonment<br/>Sealing Record</u> |                      |                            |                  |      |    |
| Plug ID:                                                |                      | 1007801640                 |                  |      |    |
| Layer:                                                  |                      | 3                          |                  |      |    |
| Plug From:                                              |                      | 12.0                       |                  |      |    |
| Plug To:                                                |                      | 23.0                       |                  |      |    |
| Plug Depth UOM:                                         |                      | ft                         |                  |      |    |
| <br><u>Annular Space/Abandonment<br/>Sealing Record</u> |                      |                            |                  |      |    |
| Plug ID:                                                |                      | 1007801638                 |                  |      |    |
| Layer:                                                  |                      | 1                          |                  |      |    |
| Plug From:                                              |                      | 0.0                        |                  |      |    |
| Plug To:                                                |                      | 1.0                        |                  |      |    |
| Plug Depth UOM:                                         |                      | ft                         |                  |      |    |
| <br><u>Method of Construction &amp; Well<br/>Use</u>    |                      |                            |                  |      |    |
| Method Construction ID:                                 |                      | 1007803058                 |                  |      |    |
| Method Construction Code:                               |                      | 2                          |                  |      |    |
| Method Construction:                                    |                      | Rotary (Convent.)          |                  |      |    |
| Other Method Construction:                              |                      |                            |                  |      |    |
| <br><u>Pipe Information</u>                             |                      |                            |                  |      |    |
| Pipe ID:                                                |                      | 1007798851                 |                  |      |    |
| Casing No:                                              |                      | 0                          |                  |      |    |
| Comment:                                                |                      |                            |                  |      |    |
| Alt Name:                                               |                      |                            |                  |      |    |
| <br><u>Construction Record - Casing</u>                 |                      |                            |                  |      |    |
| Casing ID:                                              |                      | 1007803309                 |                  |      |    |
| Layer:                                                  |                      | 1                          |                  |      |    |
| Material:                                               |                      | 5                          |                  |      |    |

| Map Key                              | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                          | DB   |
|--------------------------------------|----------------------|----------------------------|------------------|-------------------------------|------|
| Open Hole or Material:               |                      | PLASTIC                    |                  |                               |      |
| Depth From:                          |                      | 0.0                        |                  |                               |      |
| Depth To:                            |                      | 13.0                       |                  |                               |      |
| Casing Diameter:                     |                      | 2.0                        |                  |                               |      |
| Casing Diameter UOM:                 |                      | Inch                       |                  |                               |      |
| Casing Depth UOM:                    |                      | ft                         |                  |                               |      |
| <u>Construction Record - Screen</u>  |                      |                            |                  |                               |      |
| Screen ID:                           |                      | 1007803972                 |                  |                               |      |
| Layer:                               |                      | 1                          |                  |                               |      |
| Slot:                                |                      | 10                         |                  |                               |      |
| Screen Top Depth:                    |                      | 13.0                       |                  |                               |      |
| Screen End Depth:                    |                      | 23.0                       |                  |                               |      |
| Screen Material:                     |                      | 5                          |                  |                               |      |
| Screen Depth UOM:                    |                      | ft                         |                  |                               |      |
| Screen Diameter UOM:                 |                      | inch                       |                  |                               |      |
| Screen Diameter:                     |                      | 2.25                       |                  |                               |      |
| <u>Results of Well Yield Testing</u> |                      |                            |                  |                               |      |
| Pumping Test Method Desc:            |                      |                            |                  |                               |      |
| Pump Test ID:                        |                      | 1007804589                 |                  |                               |      |
| Pump Set At:                         |                      |                            |                  |                               |      |
| Static Level:                        |                      |                            |                  |                               |      |
| Final Level After Pumping:           |                      |                            |                  |                               |      |
| Recommended Pump Depth:              |                      |                            |                  |                               |      |
| Pumping Rate:                        |                      |                            |                  |                               |      |
| Flowing Rate:                        |                      |                            |                  |                               |      |
| Recommended Pump Rate:               |                      |                            |                  |                               |      |
| Levels UOM:                          |                      | ft                         |                  |                               |      |
| Rate UOM:                            |                      | GPM                        |                  |                               |      |
| Water State After Test Code:         |                      |                            |                  |                               |      |
| Water State After Test:              |                      |                            |                  |                               |      |
| Pumping Test Method:                 |                      | 0                          |                  |                               |      |
| Pumping Duration HR:                 |                      |                            |                  |                               |      |
| Pumping Duration MIN:                |                      |                            |                  |                               |      |
| Flowing:                             |                      |                            |                  |                               |      |
| <u>Hole Diameter</u>                 |                      |                            |                  |                               |      |
| Hole ID:                             |                      | 1007802444                 |                  |                               |      |
| Diameter:                            |                      | 8.0                        |                  |                               |      |
| Depth From:                          |                      | 0.0                        |                  |                               |      |
| Depth To:                            |                      | 23.0                       |                  |                               |      |
| Hole Depth UOM:                      |                      | ft                         |                  |                               |      |
| Hole Diameter UOM:                   |                      | Inch                       |                  |                               |      |
| 13                                   | 1 of 1               | NE/58.8                    | 81.9 / 0.00      | 1980 BASELINE RD<br>Ottawa ON | WWIS |
| Well ID:                             |                      | 7328523                    |                  | Flowing (Y/N):                |      |
| Construction Date:                   |                      |                            |                  | Flow Rate:                    |      |
| Use 1st:                             |                      | Test Hole                  |                  | Data Entry Status:            |      |
| Use 2nd:                             |                      | Monitoring                 |                  | Data Src:                     |      |
| Final Well Status:                   |                      | Test Hole                  |                  | Date Received:                |      |
| Water Type:                          |                      |                            |                  | 11/19/2018                    |      |
| Casing Material:                     |                      |                            |                  | Selected Flag:                |      |
| Audit No:                            |                      | Z290589                    |                  | Abandonment Rec:              |      |
| Tag:                                 |                      | A254688                    |                  | Contractor:                   |      |
| Constructn Method:                   |                      |                            |                  | 7241                          |      |
| Elevation (m):                       |                      |                            |                  | Form Version:                 |      |
|                                      |                      |                            |                  | 7                             |      |
|                                      |                      |                            |                  | Owner:                        |      |
|                                      |                      |                            |                  | County:                       |      |
|                                      |                      |                            |                  | OTTAWA-CARLETON               |      |

| Map Key                                                                                                                                                              | Number of Records | Direction/<br>Distance (m)                                                                    | Elev/Diff<br>(m) | Site                                                                                                      | DB                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-----------------------------------------------------------------------------------------------|------------------|-----------------------------------------------------------------------------------------------------------|--------------------------------|
| Elevatn Reliability:<br>Depth to Bedrock:<br>Well Depth:<br>Overburden/Bedrock:<br>Pump Rate:<br>Static Water Level:<br>Clear/Cloudy:<br>Municipality:<br>Site Info: |                   |                                                                                               | OTTAWA CITY      | Lot:<br>Concession:<br>Concession Name:<br>Easting NAD83:<br>Northing NAD83:<br>Zone:<br>UTM Reliability: |                                |
| PDF URL (Map):                                                                                                                                                       |                   | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/732\7328523.pdf |                  |                                                                                                           |                                |
| Additional Detail(s) (Map)                                                                                                                                           |                   |                                                                                               |                  |                                                                                                           |                                |
| Well Completed Date:                                                                                                                                                 |                   | 08/20/2018                                                                                    |                  |                                                                                                           |                                |
| Year Completed:                                                                                                                                                      |                   | 2018                                                                                          |                  |                                                                                                           |                                |
| Depth (m):                                                                                                                                                           |                   | 10.36                                                                                         |                  |                                                                                                           |                                |
| Latitude:                                                                                                                                                            |                   | 45.3517981393802                                                                              |                  |                                                                                                           |                                |
| Longitude:                                                                                                                                                           |                   | -75.761584018613                                                                              |                  |                                                                                                           |                                |
| X:                                                                                                                                                                   |                   | -75.76158385747601                                                                            |                  |                                                                                                           |                                |
| Y:                                                                                                                                                                   |                   | 45.35179813236449                                                                             |                  |                                                                                                           |                                |
| Path:                                                                                                                                                                |                   | 732\7328523.pdf                                                                               |                  |                                                                                                           |                                |
| Bore Hole Information                                                                                                                                                |                   |                                                                                               |                  |                                                                                                           |                                |
| Bore Hole ID:                                                                                                                                                        |                   | 1007375493                                                                                    |                  | Elevation:                                                                                                |                                |
| DP2BR:                                                                                                                                                               |                   |                                                                                               |                  | Elevrc:                                                                                                   |                                |
| Spatial Status:                                                                                                                                                      |                   |                                                                                               |                  | Zone:                                                                                                     | 18                             |
| Code OB:                                                                                                                                                             |                   |                                                                                               |                  | East83:                                                                                                   | 440344.00                      |
| Code OB Desc:                                                                                                                                                        |                   |                                                                                               |                  | North83:                                                                                                  | 5022314.00                     |
| Open Hole:                                                                                                                                                           |                   |                                                                                               |                  | Org CS:                                                                                                   | UTM83                          |
| Cluster Kind:                                                                                                                                                        |                   |                                                                                               |                  | UTMRC:                                                                                                    | 4                              |
| Date Completed:                                                                                                                                                      |                   | 08/20/2018                                                                                    |                  | UTMRC Desc:                                                                                               | margin of error : 30 m - 100 m |
| Remarks:                                                                                                                                                             |                   |                                                                                               |                  | Location Method:                                                                                          | wwr                            |
| Location Method Desc:                                                                                                                                                |                   | on Water Well Record                                                                          |                  |                                                                                                           |                                |
| Elevrc Desc:                                                                                                                                                         |                   |                                                                                               |                  |                                                                                                           |                                |
| Location Source Date:                                                                                                                                                |                   |                                                                                               |                  |                                                                                                           |                                |
| Improvement Location Source:                                                                                                                                         |                   |                                                                                               |                  |                                                                                                           |                                |
| Improvement Location Method:                                                                                                                                         |                   |                                                                                               |                  |                                                                                                           |                                |
| Source Revision Comment:                                                                                                                                             |                   |                                                                                               |                  |                                                                                                           |                                |
| Supplier Comment:                                                                                                                                                    |                   |                                                                                               |                  |                                                                                                           |                                |
| Overburden and Bedrock                                                                                                                                               |                   |                                                                                               |                  |                                                                                                           |                                |
| Materials Interval                                                                                                                                                   |                   |                                                                                               |                  |                                                                                                           |                                |
| Formation ID:                                                                                                                                                        |                   | 1007670015                                                                                    |                  |                                                                                                           |                                |
| Layer:                                                                                                                                                               |                   | 1                                                                                             |                  |                                                                                                           |                                |
| Color:                                                                                                                                                               |                   | 8                                                                                             |                  |                                                                                                           |                                |
| General Color:                                                                                                                                                       |                   | BLACK                                                                                         |                  |                                                                                                           |                                |
| Material 1:                                                                                                                                                          |                   | 11                                                                                            |                  |                                                                                                           |                                |
| Material 1 Desc:                                                                                                                                                     |                   | GRAVEL                                                                                        |                  |                                                                                                           |                                |
| Material 2:                                                                                                                                                          |                   |                                                                                               |                  |                                                                                                           |                                |
| Material 2 Desc:                                                                                                                                                     |                   |                                                                                               |                  |                                                                                                           |                                |
| Material 3:                                                                                                                                                          |                   | 66                                                                                            |                  |                                                                                                           |                                |
| Material 3 Desc:                                                                                                                                                     |                   | DENSE                                                                                         |                  |                                                                                                           |                                |
| Formation Top Depth:                                                                                                                                                 |                   | 0.0                                                                                           |                  |                                                                                                           |                                |
| Formation End Depth:                                                                                                                                                 |                   | 0.3100000023841858                                                                            |                  |                                                                                                           |                                |
| Formation End Depth UOM:                                                                                                                                             |                   | m                                                                                             |                  |                                                                                                           |                                |
| Overburden and Bedrock                                                                                                                                               |                   |                                                                                               |                  |                                                                                                           |                                |
| Materials Interval                                                                                                                                                   |                   |                                                                                               |                  |                                                                                                           |                                |

| Map Key                                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b>Formation ID:</b>                                        |                      | 1007670018                 |                  |      |    |
| <b>Layer:</b>                                               |                      | 4                          |                  |      |    |
| <b>Color:</b>                                               |                      | 2                          |                  |      |    |
| <b>General Color:</b>                                       |                      | GREY                       |                  |      |    |
| <b>Material 1:</b>                                          |                      | 06                         |                  |      |    |
| <b>Material 1 Desc:</b>                                     |                      | SILT                       |                  |      |    |
| <b>Material 2:</b>                                          |                      | 05                         |                  |      |    |
| <b>Material 2 Desc:</b>                                     |                      | CLAY                       |                  |      |    |
| <b>Material 3:</b>                                          |                      | 66                         |                  |      |    |
| <b>Material 3 Desc:</b>                                     |                      | DENSE                      |                  |      |    |
| <b>Formation Top Depth:</b>                                 |                      | 9.140000343322754          |                  |      |    |
| <b>Formation End Depth:</b>                                 |                      | 10.359999656677246         |                  |      |    |
| <b>Formation End Depth UOM:</b>                             |                      | m                          |                  |      |    |
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| <b>Formation ID:</b>                                        |                      | 1007670017                 |                  |      |    |
| <b>Layer:</b>                                               |                      | 3                          |                  |      |    |
| <b>Color:</b>                                               |                      | 6                          |                  |      |    |
| <b>General Color:</b>                                       |                      | BROWN                      |                  |      |    |
| <b>Material 1:</b>                                          |                      | 05                         |                  |      |    |
| <b>Material 1 Desc:</b>                                     |                      | CLAY                       |                  |      |    |
| <b>Material 2:</b>                                          |                      | 06                         |                  |      |    |
| <b>Material 2 Desc:</b>                                     |                      | SILT                       |                  |      |    |
| <b>Material 3:</b>                                          |                      | 66                         |                  |      |    |
| <b>Material 3 Desc:</b>                                     |                      | DENSE                      |                  |      |    |
| <b>Formation Top Depth:</b>                                 |                      | 5.489999771118164          |                  |      |    |
| <b>Formation End Depth:</b>                                 |                      | 9.140000343322754          |                  |      |    |
| <b>Formation End Depth UOM:</b>                             |                      | m                          |                  |      |    |
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| <b>Formation ID:</b>                                        |                      | 1007670016                 |                  |      |    |
| <b>Layer:</b>                                               |                      | 2                          |                  |      |    |
| <b>Color:</b>                                               |                      | 6                          |                  |      |    |
| <b>General Color:</b>                                       |                      | BROWN                      |                  |      |    |
| <b>Material 1:</b>                                          |                      | 28                         |                  |      |    |
| <b>Material 1 Desc:</b>                                     |                      | SAND                       |                  |      |    |
| <b>Material 2:</b>                                          |                      | 11                         |                  |      |    |
| <b>Material 2 Desc:</b>                                     |                      | GRAVEL                     |                  |      |    |
| <b>Material 3:</b>                                          |                      | 85                         |                  |      |    |
| <b>Material 3 Desc:</b>                                     |                      | SOFT                       |                  |      |    |
| <b>Formation Top Depth:</b>                                 |                      | 0.3100000023841858         |                  |      |    |
| <b>Formation End Depth:</b>                                 |                      | 5.489999771118164          |                  |      |    |
| <b>Formation End Depth UOM:</b>                             |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b>  |                      |                            |                  |      |    |
| <b>Plug ID:</b>                                             |                      | 1007670027                 |                  |      |    |
| <b>Layer:</b>                                               |                      | 2                          |                  |      |    |
| <b>Plug From:</b>                                           |                      | 0.3100000023841858         |                  |      |    |
| <b>Plug To:</b>                                             |                      | 7.010000228881836          |                  |      |    |
| <b>Plug Depth UOM:</b>                                      |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b>  |                      |                            |                  |      |    |
| <b>Plug ID:</b>                                             |                      | 1007670028                 |                  |      |    |
| <b>Layer:</b>                                               |                      | 3                          |                  |      |    |

| Map Key                                                 | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|---------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <hr/>                                                   |                      |                            |                  |      |    |
| Plug From:                                              |                      | 7.010000228881836          |                  |      |    |
| Plug To:                                                |                      | 10.359999656677246         |                  |      |    |
| Plug Depth UOM:                                         |                      | m                          |                  |      |    |
| <br><u>Annular Space/Abandonment<br/>Sealing Record</u> |                      |                            |                  |      |    |
| Plug ID:                                                |                      | 1007670026                 |                  |      |    |
| Layer:                                                  |                      | 1                          |                  |      |    |
| Plug From:                                              |                      | 0.0                        |                  |      |    |
| Plug To:                                                |                      | 0.3100000023841858         |                  |      |    |
| Plug Depth UOM:                                         |                      | m                          |                  |      |    |
| <br><u>Method of Construction &amp; Well<br/>Use</u>    |                      |                            |                  |      |    |
| Method Construction ID:                                 |                      | 1007670025                 |                  |      |    |
| Method Construction Code:                               |                      | 5                          |                  |      |    |
| Method Construction:                                    |                      | Air Percussion             |                  |      |    |
| Other Method Construction:                              |                      |                            |                  |      |    |
| <br><u>Pipe Information</u>                             |                      |                            |                  |      |    |
| Pipe ID:                                                |                      | 1007670014                 |                  |      |    |
| Casing No:                                              |                      | 0                          |                  |      |    |
| Comment:                                                |                      |                            |                  |      |    |
| Alt Name:                                               |                      |                            |                  |      |    |
| <br><u>Construction Record - Casing</u>                 |                      |                            |                  |      |    |
| Casing ID:                                              |                      | 1007670021                 |                  |      |    |
| Layer:                                                  |                      | 1                          |                  |      |    |
| Material:                                               |                      | 5                          |                  |      |    |
| Open Hole or Material:                                  |                      | PLASTIC                    |                  |      |    |
| Depth From:                                             |                      | 0.0                        |                  |      |    |
| Depth To:                                               |                      | 7.320000171661377          |                  |      |    |
| Casing Diameter:                                        |                      | 5.199999809265137          |                  |      |    |
| Casing Diameter UOM:                                    |                      | cm                         |                  |      |    |
| Casing Depth UOM:                                       |                      | m                          |                  |      |    |
| <br><u>Construction Record - Screen</u>                 |                      |                            |                  |      |    |
| Screen ID:                                              |                      | 1007670022                 |                  |      |    |
| Layer:                                                  |                      | 1                          |                  |      |    |
| Slot:                                                   |                      | 10                         |                  |      |    |
| Screen Top Depth:                                       |                      | 7.320000171661377          |                  |      |    |
| Screen End Depth:                                       |                      | 10.359999656677246         |                  |      |    |
| Screen Material:                                        |                      | 5                          |                  |      |    |
| Screen Depth UOM:                                       |                      | m                          |                  |      |    |
| Screen Diameter UOM:                                    |                      | cm                         |                  |      |    |
| Screen Diameter:                                        |                      | 6.03000020980835           |                  |      |    |
| <br><u>Water Details</u>                                |                      |                            |                  |      |    |
| Water ID:                                               |                      | 1007670020                 |                  |      |    |
| Layer:                                                  |                      |                            |                  |      |    |
| Kind Code:                                              |                      |                            |                  |      |    |
| Kind:                                                   |                      |                            |                  |      |    |
| Water Found Depth:                                      |                      |                            |                  |      |    |
| Water Found Depth UOM:                                  |                      | m                          |                  |      |    |

| Map Key                           | Number of<br>Records | Direction/<br>Distance (m)                                                                    | Elev/Diff<br>(m) | Site                            | DB                             |
|-----------------------------------|----------------------|-----------------------------------------------------------------------------------------------|------------------|---------------------------------|--------------------------------|
| <u>Hole Diameter</u>              |                      |                                                                                               |                  |                                 |                                |
| Hole ID:                          |                      | 1007670019                                                                                    |                  |                                 |                                |
| Diameter:                         |                      | 11.430000305175781                                                                            |                  |                                 |                                |
| Depth From:                       |                      | 0.0                                                                                           |                  |                                 |                                |
| Depth To:                         |                      | 10.359999656677246                                                                            |                  |                                 |                                |
| Hole Depth UOM:                   |                      | m                                                                                             |                  |                                 |                                |
| Hole Diameter UOM:                |                      | cm                                                                                            |                  |                                 |                                |
| <a href="#">14</a>                | 1 of 1               | ENE/65.9                                                                                      | 81.9 / 0.00      | 1980 BASE LINE RD.<br>NEPEAN ON | WWIS                           |
| Well ID:                          | 7297590              |                                                                                               |                  | Flowing (Y/N):                  |                                |
| Construction Date:                |                      |                                                                                               |                  | Flow Rate:                      |                                |
| Use 1st:                          |                      |                                                                                               |                  | Data Entry Status:              |                                |
| Use 2nd:                          |                      |                                                                                               |                  | Data Src:                       |                                |
| Final Well Status:                | 0                    |                                                                                               |                  | Date Received:                  | 10/20/2017                     |
| Water Type:                       |                      |                                                                                               |                  | Selected Flag:                  | TRUE                           |
| Casing Material:                  |                      |                                                                                               |                  | Abandonment Rec:                | Yes                            |
| Audit No:                         | Z257161              |                                                                                               |                  | Contractor:                     | 7424                           |
| Tag:                              |                      |                                                                                               |                  | Form Version:                   | 7                              |
| Constructn Method:                |                      |                                                                                               |                  | Owner:                          |                                |
| Elevation (m):                    |                      |                                                                                               |                  | County:                         | OTTAWA-CARLETON                |
| Elevatn Reliabilty:               |                      |                                                                                               |                  | Lot:                            |                                |
| Depth to Bedrock:                 |                      |                                                                                               |                  | Concession:                     |                                |
| Well Depth:                       |                      |                                                                                               |                  | Concession Name:                |                                |
| Overburden/Bedrock:               |                      |                                                                                               |                  | Easting NAD83:                  |                                |
| Pump Rate:                        |                      |                                                                                               |                  | Northing NAD83:                 |                                |
| Static Water Level:               |                      |                                                                                               |                  | Zone:                           |                                |
| Clear/Cloudy:                     |                      |                                                                                               |                  | UTM Reliability:                |                                |
| Municipality:                     |                      | OTTAWA CITY                                                                                   |                  |                                 |                                |
| Site Info:                        |                      |                                                                                               |                  |                                 |                                |
| PDF URL (Map):                    |                      | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/729\7297590.pdf |                  |                                 |                                |
| <u>Additional Detail(s) (Map)</u> |                      |                                                                                               |                  |                                 |                                |
| Well Completed Date:              | 09/28/2017           |                                                                                               |                  |                                 |                                |
| Year Completed:                   | 2017                 |                                                                                               |                  |                                 |                                |
| Depth (m):                        |                      |                                                                                               |                  |                                 |                                |
| Latitude:                         | 45.3518168214343     |                                                                                               |                  |                                 |                                |
| Longitude:                        | -75.7614821390074    |                                                                                               |                  |                                 |                                |
| X:                                | -75.76148197777518   |                                                                                               |                  |                                 |                                |
| Y:                                | 45.351816814195764   |                                                                                               |                  |                                 |                                |
| Path:                             | 729\7297590.pdf      |                                                                                               |                  |                                 |                                |
| <u>Bore Hole Information</u>      |                      |                                                                                               |                  |                                 |                                |
| Bore Hole ID:                     | 1006770600           |                                                                                               |                  | Elevation:                      |                                |
| DP2BR:                            |                      |                                                                                               |                  | Elevrc:                         |                                |
| Spatial Status:                   |                      |                                                                                               |                  | Zone:                           | 18                             |
| Code OB:                          |                      |                                                                                               |                  | East83:                         | 440352.00                      |
| Code OB Desc:                     |                      |                                                                                               |                  | North83:                        | 5022316.00                     |
| Open Hole:                        |                      |                                                                                               |                  | Org CS:                         | UTM83                          |
| Cluster Kind:                     |                      |                                                                                               |                  | UTMRC:                          | 4                              |
| Date Completed:                   | 09/28/2017           |                                                                                               |                  | UTMRC Desc:                     | margin of error : 30 m - 100 m |
| Remarks:                          |                      |                                                                                               |                  | Location Method:                | wwr                            |
| Location Method Desc:             | on Water Well Record |                                                                                               |                  |                                 |                                |
| Elevrc Desc:                      |                      |                                                                                               |                  |                                 |                                |
| Location Source Date:             |                      |                                                                                               |                  |                                 |                                |
| Improvement Location Source:      |                      |                                                                                               |                  |                                 |                                |
| Improvement Location Method:      |                      |                                                                                               |                  |                                 |                                |



| Map Key                                              | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| Source Revision Comment:                             |                      |                            |                  |      |    |
| Supplier Comment:                                    |                      |                            |                  |      |    |
| <u>Overburden and Bedrock<br/>Materials Interval</u> |                      |                            |                  |      |    |
| Formation ID:                                        |                      | 1006928477                 |                  |      |    |
| Layer:                                               |                      |                            |                  |      |    |
| Color:                                               |                      |                            |                  |      |    |
| General Color:                                       |                      |                            |                  |      |    |
| Material 1:                                          |                      |                            |                  |      |    |
| Material 1 Desc:                                     |                      |                            |                  |      |    |
| Material 2:                                          |                      |                            |                  |      |    |
| Material 2 Desc:                                     |                      |                            |                  |      |    |
| Material 3:                                          |                      |                            |                  |      |    |
| Material 3 Desc:                                     |                      |                            |                  |      |    |
| Formation Top Depth:                                 |                      |                            |                  |      |    |
| Formation End Depth:                                 |                      |                            |                  |      |    |
| Formation End Depth UOM:                             |                      | ft                         |                  |      |    |
| <u>Annular Space/Abandonment<br/>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                             |                      | 1006928483                 |                  |      |    |
| Layer:                                               |                      | 1                          |                  |      |    |
| Plug From:                                           |                      | 0.0                        |                  |      |    |
| Plug To:                                             |                      | 2.0                        |                  |      |    |
| Plug Depth UOM:                                      |                      | ft                         |                  |      |    |
| <u>Annular Space/Abandonment<br/>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                             |                      | 1006928484                 |                  |      |    |
| Layer:                                               |                      | 2                          |                  |      |    |
| Plug From:                                           |                      | 2.0                        |                  |      |    |
| Plug To:                                             |                      | 21.0                       |                  |      |    |
| Plug Depth UOM:                                      |                      | ft                         |                  |      |    |
| <u>Method of Construction &amp; Well<br/>Use</u>     |                      |                            |                  |      |    |
| Method Construction ID:                              |                      | 1006928482                 |                  |      |    |
| Method Construction Code:                            |                      |                            |                  |      |    |
| Method Construction:                                 |                      |                            |                  |      |    |
| Other Method Construction:                           |                      |                            |                  |      |    |
| <u>Pipe Information</u>                              |                      |                            |                  |      |    |
| Pipe ID:                                             |                      | 1006928476                 |                  |      |    |
| Casing No:                                           |                      | 0                          |                  |      |    |
| Comment:                                             |                      |                            |                  |      |    |
| Alt Name:                                            |                      |                            |                  |      |    |
| <u>Construction Record - Casing</u>                  |                      |                            |                  |      |    |
| Casing ID:                                           |                      | 1006928480                 |                  |      |    |
| Layer:                                               |                      |                            |                  |      |    |
| Material:                                            |                      |                            |                  |      |    |
| Open Hole or Material:                               |                      |                            |                  |      |    |
| Depth From:                                          |                      |                            |                  |      |    |
| Depth To:                                            |                      |                            |                  |      |    |

| Map Key                                    | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|--------------------------------------------|-------------------|----------------------------|------------------|------|----|
| <b>Casing Diameter:</b>                    |                   |                            |                  |      |    |
| <b>Casing Diameter UOM:</b>                |                   | inch                       |                  |      |    |
| <b>Casing Depth UOM:</b>                   |                   | ft                         |                  |      |    |
| <b><u>Construction Record - Screen</u></b> |                   |                            |                  |      |    |
| <b>Screen ID:</b>                          |                   | 1006928481                 |                  |      |    |
| <b>Layer:</b>                              |                   |                            |                  |      |    |
| <b>Slot:</b>                               |                   |                            |                  |      |    |
| <b>Screen Top Depth:</b>                   |                   |                            |                  |      |    |
| <b>Screen End Depth:</b>                   |                   |                            |                  |      |    |
| <b>Screen Material:</b>                    |                   |                            |                  |      |    |
| <b>Screen Depth UOM:</b>                   |                   | ft                         |                  |      |    |
| <b>Screen Diameter UOM:</b>                |                   | inch                       |                  |      |    |
| <b>Screen Diameter:</b>                    |                   |                            |                  |      |    |
| <b><u>Water Details</u></b>                |                   |                            |                  |      |    |
| <b>Water ID:</b>                           |                   | 1006928479                 |                  |      |    |
| <b>Layer:</b>                              |                   |                            |                  |      |    |
| <b>Kind Code:</b>                          |                   |                            |                  |      |    |
| <b>Kind:</b>                               |                   |                            |                  |      |    |
| <b>Water Found Depth:</b>                  |                   |                            |                  |      |    |
| <b>Water Found Depth UOM:</b>              |                   | ft                         |                  |      |    |
| <b><u>Hole Diameter</u></b>                |                   |                            |                  |      |    |
| <b>Hole ID:</b>                            |                   | 1006928478                 |                  |      |    |
| <b>Diameter:</b>                           |                   |                            |                  |      |    |
| <b>Depth From:</b>                         |                   |                            |                  |      |    |
| <b>Depth To:</b>                           |                   |                            |                  |      |    |
| <b>Hole Depth UOM:</b>                     |                   | ft                         |                  |      |    |
| <b>Hole Diameter UOM:</b>                  |                   | inch                       |                  |      |    |

|                               |               |                                                                                                     |                     |                             |            |
|-------------------------------|---------------|-----------------------------------------------------------------------------------------------------|---------------------|-----------------------------|------------|
| <b><u>15</u></b>              | <b>1 of 1</b> | <b>WNW/67.8</b>                                                                                     | <b>80.9 / -1.00</b> | <b>Kiewit Eurovia Vinci</b> | <b>SPL</b> |
|                               |               |                                                                                                     |                     | <b>Ottawa ON</b>            |            |
| <b>Ref No:</b>                |               | 0601-BL2TDK                                                                                         |                     |                             |            |
| <b>Year:</b>                  |               |                                                                                                     |                     |                             |            |
| <b>Incident Dt:</b>           |               | 2020/01/21                                                                                          |                     |                             |            |
| <b>Dt MOE Arvl on Scn:</b>    |               |                                                                                                     |                     |                             |            |
| <b>MOE Reported Dt:</b>       |               | 2020/01/21                                                                                          |                     |                             |            |
| <b>Dt Document Closed:</b>    |               | 2020/05/13                                                                                          |                     |                             |            |
| <b>Site No:</b>               |               | NA                                                                                                  |                     |                             |            |
| <b>MOE Response:</b>          |               | No                                                                                                  |                     |                             |            |
| <b>Site County/District:</b>  |               |                                                                                                     |                     |                             |            |
| <b>Site Geo Ref Meth:</b>     |               |                                                                                                     |                     |                             |            |
| <b>Site District Office:</b>  |               | Ottawa                                                                                              |                     |                             |            |
| <b>Nearest Watercourse:</b>   |               |                                                                                                     |                     |                             |            |
| <b>Site Name:</b>             |               | job site - 100 metres south-west of the intersection of Woodroffe Ave. and Baseline Rd.<UNOFFICIAL> |                     |                             |            |
| <b>Site Address:</b>          |               |                                                                                                     |                     |                             |            |
| <b>Site Region:</b>           |               | Eastern                                                                                             |                     |                             |            |
| <b>Site Municipality:</b>     |               | Ottawa                                                                                              |                     |                             |            |
| <b>Site Lot:</b>              |               |                                                                                                     |                     |                             |            |
| <b>Site Conc:</b>             |               |                                                                                                     |                     |                             |            |
| <b>Site Geo Ref Accu:</b>     |               |                                                                                                     |                     |                             |            |
| <b>Site Map Datum:</b>        |               |                                                                                                     |                     |                             |            |
| <b>Northing:</b>              |               | 5022291.03                                                                                          |                     |                             |            |
| <b>Easting:</b>               |               | 440238.8                                                                                            |                     |                             |            |
| <b>Entity Operating Name:</b> |               |                                                                                                     |                     |                             |            |
| <b>Client Name:</b>           |               | Kiewit Eurovia Vinci                                                                                |                     |                             |            |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Number of Records | Direction/<br>Distance (m)                                                                                                                                                                                                                                        | Elev/Diff<br>(m) | Site | DB |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|------|----|
| <b>Client Type:</b><br><b>Source Type:</b><br><b>Incident Cause:</b><br><b>Incident Preceding Spill:</b><br><b>Incident Reason:</b><br><b>Incident Summary:</b><br><b>Environment Impact:</b><br><b>Health Env Consequence:</b><br><b>Nature of Impact:</b><br><b>Contaminant Qty:</b><br><b>Contaminant Qty 1:</b><br><b>Contaminant Unit:</b><br><b>Contaminant Code:</b><br><b>Contaminant Name:</b><br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Receiving Medium:</b><br><b>Activity Preceding Spill:</b><br><b>Property 2nd Watershed:</b><br><b>Property Tertiary Watershed:</b><br><b>Sector Type:</b><br><b>SAC Action Class:</b><br><b>Call Report Locatn Geodata:</b><br><b>Time Reported:</b><br><b>System Facility Address:</b> |                   | Corporation<br>Motor Vehicle<br>Leak/Break<br>Unknown / N/A<br>Kiewit Eurovia Vinci: 200 mL antifreeze to gravel, cleaned<br><br>200 mL<br>200<br>mL<br>27<br>COOLANT N.O.S.<br><br>n/a<br>Land; Source Water Zone<br><br>Miscellaneous Industrial<br>Land Spills |                  |      |    |

|                                   |                                                                                                                                                                                                           |          |             |                                |                 |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-------------|--------------------------------|-----------------|
| <a href="#">16</a>                | 1 of 1                                                                                                                                                                                                    | ENE/68.2 | 81.9 / 0.00 | 1980 BASELINE RD.<br>NEPEAN ON | WWIS            |
| Well ID:                          | 7297593                                                                                                                                                                                                   |          |             | Flowing (Y/N):                 |                 |
| Construction Date:                |                                                                                                                                                                                                           |          |             | Flow Rate:                     |                 |
| Use 1st:                          |                                                                                                                                                                                                           |          |             | Data Entry Status:             |                 |
| Use 2nd:                          |                                                                                                                                                                                                           |          |             | Data Src:                      |                 |
| Final Well Status:                | Abandoned-Other                                                                                                                                                                                           |          |             | Date Received:                 | 10/20/2017      |
| Water Type:                       |                                                                                                                                                                                                           |          |             | Selected Flag:                 | TRUE            |
| Casing Material:                  |                                                                                                                                                                                                           |          |             | Abandonment Rec:               | Yes             |
| Audit No:                         | Z257158                                                                                                                                                                                                   |          |             | Contractor:                    | 7424            |
| Tag:                              |                                                                                                                                                                                                           |          |             | Form Version:                  | 7               |
| Constructn Method:                |                                                                                                                                                                                                           |          |             | Owner:                         |                 |
| Elevation (m):                    |                                                                                                                                                                                                           |          |             | County:                        | OTTAWA-CARLETON |
| Elevatn Reliabilty:               |                                                                                                                                                                                                           |          |             | Lot:                           |                 |
| Depth to Bedrock:                 |                                                                                                                                                                                                           |          |             | Concession:                    |                 |
| Well Depth:                       |                                                                                                                                                                                                           |          |             | Concession Name:               |                 |
| Overburden/Bedrock:               |                                                                                                                                                                                                           |          |             | Easting NAD83:                 |                 |
| Pump Rate:                        |                                                                                                                                                                                                           |          |             | Northing NAD83:                |                 |
| Static Water Level:               |                                                                                                                                                                                                           |          |             | Zone:                          |                 |
| Clear/Cloudy:                     |                                                                                                                                                                                                           |          |             | UTM Reliability:               |                 |
| Municipality:                     | OTTAWA CITY                                                                                                                                                                                               |          |             |                                |                 |
| Site Info:                        |                                                                                                                                                                                                           |          |             |                                |                 |
| PDF URL (Map):                    | <a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/729\7297593.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/729\7297593.pdf</a> |          |             |                                |                 |
| <u>Additional Detail(s) (Map)</u> |                                                                                                                                                                                                           |          |             |                                |                 |
| Well Completed Date:              | 09/28/2017                                                                                                                                                                                                |          |             |                                |                 |
| Year Completed:                   | 2017                                                                                                                                                                                                      |          |             |                                |                 |
| Depth (m):                        |                                                                                                                                                                                                           |          |             |                                |                 |
| Latitude:                         | 45.3517008351562                                                                                                                                                                                          |          |             |                                |                 |
| Longitude:                        | -75.7613273885922                                                                                                                                                                                         |          |             |                                |                 |
| X:                                | -75.7613272277572                                                                                                                                                                                         |          |             |                                |                 |
| Y:                                | 45.35170082800192                                                                                                                                                                                         |          |             |                                |                 |
| Path:                             | 729\7297593.pdf                                                                                                                                                                                           |          |             |                                |                 |

| Map Key                                         | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site             | DB                             |
|-------------------------------------------------|----------------------|----------------------------|------------------|------------------|--------------------------------|
| <b><u>Bore Hole Information</u></b>             |                      |                            |                  |                  |                                |
| Bore Hole ID:                                   | 1006770623           |                            |                  | Elevation:       |                                |
| DP2BR:                                          |                      |                            |                  | Elevrc:          |                                |
| Spatial Status:                                 |                      |                            |                  | Zone:            | 18                             |
| Code OB:                                        |                      |                            |                  | East83:          | 440364.00                      |
| Code OB Desc:                                   |                      |                            |                  | North83:         | 5022303.00                     |
| Open Hole:                                      |                      |                            |                  | Org CS:          | UTM83                          |
| Cluster Kind:                                   |                      |                            |                  | UTMRC:           | 4                              |
| Date Completed:                                 | 09/28/2017           |                            |                  | UTMRC Desc:      | margin of error : 30 m - 100 m |
| Remarks:                                        |                      |                            |                  | Location Method: | wwr                            |
| Location Method Desc:                           | on Water Well Record |                            |                  |                  |                                |
| Elevrc Desc:                                    |                      |                            |                  |                  |                                |
| Location Source Date:                           |                      |                            |                  |                  |                                |
| Improvement Location Source:                    |                      |                            |                  |                  |                                |
| Improvement Location Method:                    |                      |                            |                  |                  |                                |
| Source Revision Comment:                        |                      |                            |                  |                  |                                |
| Supplier Comment:                               |                      |                            |                  |                  |                                |
| <b><u>Overburden and Bedrock</u></b>            |                      |                            |                  |                  |                                |
| <b><u>Materials Interval</u></b>                |                      |                            |                  |                  |                                |
| Formation ID:                                   | 1006928510           |                            |                  |                  |                                |
| Layer:                                          |                      |                            |                  |                  |                                |
| Color:                                          |                      |                            |                  |                  |                                |
| General Color:                                  |                      |                            |                  |                  |                                |
| Material 1:                                     |                      |                            |                  |                  |                                |
| Material 1 Desc:                                |                      |                            |                  |                  |                                |
| Material 2:                                     |                      |                            |                  |                  |                                |
| Material 2 Desc:                                |                      |                            |                  |                  |                                |
| Material 3:                                     |                      |                            |                  |                  |                                |
| Material 3 Desc:                                |                      |                            |                  |                  |                                |
| Formation Top Depth:                            |                      |                            |                  |                  |                                |
| Formation End Depth:                            |                      |                            |                  |                  |                                |
| Formation End Depth UOM:                        | ft                   |                            |                  |                  |                                |
| <b><u>Annular Space/Abandonment</u></b>         |                      |                            |                  |                  |                                |
| <b><u>Sealing Record</u></b>                    |                      |                            |                  |                  |                                |
| Plug ID:                                        | 1006928516           |                            |                  |                  |                                |
| Layer:                                          | 1                    |                            |                  |                  |                                |
| Plug From:                                      | 0.0                  |                            |                  |                  |                                |
| Plug To:                                        | 2.0                  |                            |                  |                  |                                |
| Plug Depth UOM:                                 | ft                   |                            |                  |                  |                                |
| <b><u>Annular Space/Abandonment</u></b>         |                      |                            |                  |                  |                                |
| <b><u>Sealing Record</u></b>                    |                      |                            |                  |                  |                                |
| Plug ID:                                        | 1006928517           |                            |                  |                  |                                |
| Layer:                                          | 2                    |                            |                  |                  |                                |
| Plug From:                                      | 2.0                  |                            |                  |                  |                                |
| Plug To:                                        | 21.0                 |                            |                  |                  |                                |
| Plug Depth UOM:                                 | ft                   |                            |                  |                  |                                |
| <b><u>Method of Construction &amp; Well</u></b> |                      |                            |                  |                  |                                |
| <b><u>Use</u></b>                               |                      |                            |                  |                  |                                |
| Method Construction ID:                         | 1006928515           |                            |                  |                  |                                |
| Method Construction Code:                       |                      |                            |                  |                  |                                |
| Method Construction:                            |                      |                            |                  |                  |                                |
| Other Method Construction:                      |                      |                            |                  |                  |                                |

| Map Key                                    | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                     | DB                     |
|--------------------------------------------|----------------------|----------------------------|------------------|------------------------------------------|------------------------|
| <b><u>Pipe Information</u></b>             |                      |                            |                  |                                          |                        |
| Pipe ID:                                   |                      | 1006928509                 |                  |                                          |                        |
| Casing No:                                 |                      | 0                          |                  |                                          |                        |
| Comment:                                   |                      |                            |                  |                                          |                        |
| Alt Name:                                  |                      |                            |                  |                                          |                        |
| <b><u>Construction Record - Casing</u></b> |                      |                            |                  |                                          |                        |
| Casing ID:                                 |                      | 1006928513                 |                  |                                          |                        |
| Layer:                                     |                      |                            |                  |                                          |                        |
| Material:                                  |                      |                            |                  |                                          |                        |
| Open Hole or Material:                     |                      |                            |                  |                                          |                        |
| Depth From:                                |                      |                            |                  |                                          |                        |
| Depth To:                                  |                      |                            |                  |                                          |                        |
| Casing Diameter:                           |                      |                            |                  |                                          |                        |
| Casing Diameter UOM:                       |                      | inch                       |                  |                                          |                        |
| Casing Depth UOM:                          |                      | ft                         |                  |                                          |                        |
| <b><u>Construction Record - Screen</u></b> |                      |                            |                  |                                          |                        |
| Screen ID:                                 |                      | 1006928514                 |                  |                                          |                        |
| Layer:                                     |                      |                            |                  |                                          |                        |
| Slot:                                      |                      |                            |                  |                                          |                        |
| Screen Top Depth:                          |                      |                            |                  |                                          |                        |
| Screen End Depth:                          |                      |                            |                  |                                          |                        |
| Screen Material:                           |                      |                            |                  |                                          |                        |
| Screen Depth UOM:                          |                      | ft                         |                  |                                          |                        |
| Screen Diameter UOM:                       |                      | inch                       |                  |                                          |                        |
| Screen Diameter:                           |                      |                            |                  |                                          |                        |
| <b><u>Water Details</u></b>                |                      |                            |                  |                                          |                        |
| Water ID:                                  |                      | 1006928512                 |                  |                                          |                        |
| Layer:                                     |                      |                            |                  |                                          |                        |
| Kind Code:                                 |                      |                            |                  |                                          |                        |
| Kind:                                      |                      |                            |                  |                                          |                        |
| Water Found Depth:                         |                      |                            |                  |                                          |                        |
| Water Found Depth UOM:                     |                      | ft                         |                  |                                          |                        |
| <b><u>Hole Diameter</u></b>                |                      |                            |                  |                                          |                        |
| Hole ID:                                   |                      | 1006928511                 |                  |                                          |                        |
| Diameter:                                  |                      |                            |                  |                                          |                        |
| Depth From:                                |                      |                            |                  |                                          |                        |
| Depth To:                                  |                      |                            |                  |                                          |                        |
| Hole Depth UOM:                            |                      | ft                         |                  |                                          |                        |
| Hole Diameter UOM:                         |                      | inch                       |                  |                                          |                        |
| <a href="#">17</a>                         | 1 of 6               | W/69.2                     | 80.9 / -1.00     | Woodroffe Ave & Baseline Rd<br>Ottawa ON | EHS                    |
| Order No:                                  | 20010716001          |                            |                  | Nearest Intersection:                    | Woodroffe and Baseline |
| Status:                                    | C                    |                            |                  | Municipality:                            | Ottawa                 |
| Report Type:                               | Complete Report      |                            |                  | Client Prov/State:                       | ON                     |
| Report Date:                               | 7/24/01              |                            |                  | Search Radius (km):                      | 0.25                   |
| Date Received:                             | 7/16/01              |                            |                  | X:                                       | -75.763474             |
| Previous Site Name:                        |                      |                            |                  | Y:                                       | 45.352011              |
| Lot/Building Size:                         | no buildigns         |                            |                  |                                          |                        |
| Additional Info Ordered:                   |                      |                            |                  |                                          |                        |

| Map Key                       | Number of Records              | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                                                         | DB   |
|-------------------------------|--------------------------------|----------------------------|------------------|------------------------------------------------------------------------------------------------------------------------------|------|
| <a href="#">17</a>            | 2 of 6                         | W/69.2                     | 80.9 / -1.00     | OTTAWA-CARLETON, REG'L MNCPLTY. OF<br>PARKN'RIDE FCLTY, WOODROFFE<br>AVE/BASELINE C/O 495 RICHMOND ROAD<br>OTTAWA ON K2A 0G3 | GEN  |
| <b><u>Generator Info</u></b>  |                                |                            |                  |                                                                                                                              |      |
| Generator No:                 | ON0303111                      |                            |                  | Choice of Contact:                                                                                                           |      |
| Approval Years:               | 88                             |                            |                  | Contaminated Fac:                                                                                                            |      |
| Status:                       |                                |                            |                  | MHSW Facility:                                                                                                               |      |
| PO Box No:                    |                                |                            |                  | SIC Code:                                                                                                                    | 4599 |
| Country:                      |                                |                            |                  |                                                                                                                              |      |
| Co Admin:                     |                                |                            |                  |                                                                                                                              |      |
| Phone No Admin:               |                                |                            |                  |                                                                                                                              |      |
| SIC Description:              |                                | OTHER TRANS. SERV.         |                  |                                                                                                                              |      |
| <b><u>Waste Detail(s)</u></b> |                                |                            |                  |                                                                                                                              |      |
| Waste Class:                  | 252                            |                            |                  |                                                                                                                              |      |
| Waste Class Name:             | WASTE OILS & LUBRICANTS        |                            |                  |                                                                                                                              |      |
| <b><u>Waste Detail(s)</u></b> |                                |                            |                  |                                                                                                                              |      |
| Waste Class:                  | 148                            |                            |                  |                                                                                                                              |      |
| Waste Class Name:             | INORGANIC LABORATORY CHEMICALS |                            |                  |                                                                                                                              |      |
| <b><u>Waste Detail(s)</u></b> |                                |                            |                  |                                                                                                                              |      |
| Waste Class:                  | 213                            |                            |                  |                                                                                                                              |      |
| Waste Class Name:             | PETROLEUM DISTILLATES          |                            |                  |                                                                                                                              |      |
| <b><u>Waste Detail(s)</u></b> |                                |                            |                  |                                                                                                                              |      |
| Waste Class:                  | 221                            |                            |                  |                                                                                                                              |      |
| Waste Class Name:             | LIGHT FUELS                    |                            |                  |                                                                                                                              |      |
| <b><u>Waste Detail(s)</u></b> |                                |                            |                  |                                                                                                                              |      |
| Waste Class:                  | 263                            |                            |                  |                                                                                                                              |      |
| Waste Class Name:             | ORGANIC LABORATORY CHEMICALS   |                            |                  |                                                                                                                              |      |
| <b><u>Waste Detail(s)</u></b> |                                |                            |                  |                                                                                                                              |      |
| Waste Class:                  | 331                            |                            |                  |                                                                                                                              |      |
| Waste Class Name:             | WASTE COMPRESSED GASES         |                            |                  |                                                                                                                              |      |
| <a href="#">17</a>            | 3 of 6                         | W/69.2                     | 80.9 / -1.00     | OTTAWA-CARLTON, REG'L MNCPLTY. OF<br>PARKN'RIDE FCLTY, WOODROFFE<br>AVE/BASELINE C/O 495 RICHMOND ROAD<br>OTTAWA ON K2A 0G3  | GEN  |

**Generator Info**

| Map Key                | Number of<br>Records | Direction/<br>Distance (m)     | Elev/Diff<br>(m) | Site                                                                                                                              | DB   |
|------------------------|----------------------|--------------------------------|------------------|-----------------------------------------------------------------------------------------------------------------------------------|------|
| Generator No:          | ON0303111            |                                |                  | Choice of Contact:                                                                                                                |      |
| Approval Years:        | 89,90                |                                |                  | Contaminated Fac:                                                                                                                 |      |
| Status:                |                      |                                |                  | MHSW Facility:                                                                                                                    |      |
| PO Box No:             |                      |                                |                  | SIC Code:                                                                                                                         | 4599 |
| Country:               |                      |                                |                  |                                                                                                                                   |      |
| Co Admin:              |                      |                                |                  |                                                                                                                                   |      |
| Phone No Admin:        |                      |                                |                  |                                                                                                                                   |      |
| SIC Description:       |                      | OTHER TRANS. SERV.             |                  |                                                                                                                                   |      |
| <u>Waste Detail(s)</u> |                      |                                |                  |                                                                                                                                   |      |
| Waste Class:           |                      | 145                            |                  |                                                                                                                                   |      |
| Waste Class Name:      |                      | PAINT/PIGMENT/COATING RESIDUES |                  |                                                                                                                                   |      |
| <u>Waste Detail(s)</u> |                      |                                |                  |                                                                                                                                   |      |
| Waste Class:           |                      | 148                            |                  |                                                                                                                                   |      |
| Waste Class Name:      |                      | INORGANIC LABORATORY CHEMICALS |                  |                                                                                                                                   |      |
| <u>Waste Detail(s)</u> |                      |                                |                  |                                                                                                                                   |      |
| Waste Class:           |                      | 213                            |                  |                                                                                                                                   |      |
| Waste Class Name:      |                      | PETROLEUM DISTILLATES          |                  |                                                                                                                                   |      |
| <u>Waste Detail(s)</u> |                      |                                |                  |                                                                                                                                   |      |
| Waste Class:           |                      | 221                            |                  |                                                                                                                                   |      |
| Waste Class Name:      |                      | LIGHT FUELS                    |                  |                                                                                                                                   |      |
| <u>Waste Detail(s)</u> |                      |                                |                  |                                                                                                                                   |      |
| Waste Class:           |                      | 252                            |                  |                                                                                                                                   |      |
| Waste Class Name:      |                      | WASTE OILS & LUBRICANTS        |                  |                                                                                                                                   |      |
| <u>Waste Detail(s)</u> |                      |                                |                  |                                                                                                                                   |      |
| Waste Class:           |                      | 261                            |                  |                                                                                                                                   |      |
| Waste Class Name:      |                      | PHARMACEUTICALS                |                  |                                                                                                                                   |      |
| <u>Waste Detail(s)</u> |                      |                                |                  |                                                                                                                                   |      |
| Waste Class:           |                      | 263                            |                  |                                                                                                                                   |      |
| Waste Class Name:      |                      | ORGANIC LABORATORY CHEMICALS   |                  |                                                                                                                                   |      |
| <u>Waste Detail(s)</u> |                      |                                |                  |                                                                                                                                   |      |
| Waste Class:           |                      | 331                            |                  |                                                                                                                                   |      |
| Waste Class Name:      |                      | WASTE COMPRESSED GASES         |                  |                                                                                                                                   |      |
| <a href="#">17</a>     | 4 of 6               | W/69.2                         | 80.9 / -1.00     | OTTAWA-CARLTON, REG'L (OUT OF BUSINESS)<br>PARKN'RIDE FCLTY, WOODROFFE<br>AVE/BASELINE C/O 495 RICHMOND ROAD<br>OTTAWA ON K2A 0G3 | GEN  |

Generator Info



| Map Key                | Number of Records | Direction/<br>Distance (m)     | Elev/Diff<br>(m) | Site                                                                                                                               | DB   |
|------------------------|-------------------|--------------------------------|------------------|------------------------------------------------------------------------------------------------------------------------------------|------|
| Generator No:          | ON0303111         |                                |                  | Choice of Contact:                                                                                                                 |      |
| Approval Years:        | 92,93,96,97       |                                |                  | Contaminated Fac:                                                                                                                  |      |
| Status:                |                   |                                |                  | MHSW Facility:                                                                                                                     |      |
| PO Box No:             |                   |                                |                  | SIC Code:                                                                                                                          | 4599 |
| Country:               |                   |                                |                  |                                                                                                                                    |      |
| Co Admin:              |                   |                                |                  |                                                                                                                                    |      |
| Phone No Admin:        |                   |                                |                  |                                                                                                                                    |      |
| SIC Description:       |                   | OTHER TRANS. SERV.             |                  |                                                                                                                                    |      |
| <u>Waste Detail(s)</u> |                   |                                |                  |                                                                                                                                    |      |
| Waste Class:           |                   | 145                            |                  |                                                                                                                                    |      |
| Waste Class Name:      |                   | PAINT/PIGMENT/COATING RESIDUES |                  |                                                                                                                                    |      |
| <u>Waste Detail(s)</u> |                   |                                |                  |                                                                                                                                    |      |
| Waste Class:           |                   | 221                            |                  |                                                                                                                                    |      |
| Waste Class Name:      |                   | LIGHT FUELS                    |                  |                                                                                                                                    |      |
| <u>Waste Detail(s)</u> |                   |                                |                  |                                                                                                                                    |      |
| Waste Class:           |                   | 148                            |                  |                                                                                                                                    |      |
| Waste Class Name:      |                   | INORGANIC LABORATORY CHEMICALS |                  |                                                                                                                                    |      |
| <u>Waste Detail(s)</u> |                   |                                |                  |                                                                                                                                    |      |
| Waste Class:           |                   | 213                            |                  |                                                                                                                                    |      |
| Waste Class Name:      |                   | PETROLEUM DISTILLATES          |                  |                                                                                                                                    |      |
| <u>Waste Detail(s)</u> |                   |                                |                  |                                                                                                                                    |      |
| Waste Class:           |                   | 252                            |                  |                                                                                                                                    |      |
| Waste Class Name:      |                   | WASTE OILS & LUBRICANTS        |                  |                                                                                                                                    |      |
| <u>Waste Detail(s)</u> |                   |                                |                  |                                                                                                                                    |      |
| Waste Class:           |                   | 261                            |                  |                                                                                                                                    |      |
| Waste Class Name:      |                   | PHARMACEUTICALS                |                  |                                                                                                                                    |      |
| <u>Waste Detail(s)</u> |                   |                                |                  |                                                                                                                                    |      |
| Waste Class:           |                   | 263                            |                  |                                                                                                                                    |      |
| Waste Class Name:      |                   | ORGANIC LABORATORY CHEMICALS   |                  |                                                                                                                                    |      |
| <u>Waste Detail(s)</u> |                   |                                |                  |                                                                                                                                    |      |
| Waste Class:           |                   | 331                            |                  |                                                                                                                                    |      |
| Waste Class Name:      |                   | WASTE COMPRESSED GASES         |                  |                                                                                                                                    |      |
| <a href="#">17</a>     | 5 of 6            | W/69.2                         | 80.9 / -1.00     | OTTAWA-CARLTON, REG'L MNCPLTY. OF 29-406<br>PARKN'RIDE FCLTY, WOODROFFE<br>AVE/BASELINE C/O 495 RICHMOND ROAD<br>OTTAWA ON K2A 0G3 | GEN  |

Generator Info

| Map Key                                                                                                                                                                                                                                                                                                          | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                                       | DB  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------|------------------|------------------------------------------------------------------------------------------------------------|-----|
| <div> <div> Generator No: ON0303111<br/> Approval Years: 94,95<br/> Status:<br/> PO Box No:<br/> Country:<br/> Co Admin:<br/> Phone No Admin:<br/> SIC Description: </div> <div> OTHER TRANS. SERV. </div> <div> Choice of Contact:<br/> Contaminated Fac:<br/> MHSW Facility:<br/> SIC Code: 4599 </div> </div> |                      |                            |                  |                                                                                                            |     |
| <u>Waste Detail(s)</u>                                                                                                                                                                                                                                                                                           |                      |                            |                  |                                                                                                            |     |
| <div> Waste Class: 221<br/> Waste Class Name: LIGHT FUELS </div>                                                                                                                                                                                                                                                 |                      |                            |                  |                                                                                                            |     |
| <u>Waste Detail(s)</u>                                                                                                                                                                                                                                                                                           |                      |                            |                  |                                                                                                            |     |
| <div> Waste Class: 331<br/> Waste Class Name: WASTE COMPRESSED GASES </div>                                                                                                                                                                                                                                      |                      |                            |                  |                                                                                                            |     |
| <u>Waste Detail(s)</u>                                                                                                                                                                                                                                                                                           |                      |                            |                  |                                                                                                            |     |
| <div> Waste Class: 145<br/> Waste Class Name: PAINT/PIGMENT/COATING RESIDUES </div>                                                                                                                                                                                                                              |                      |                            |                  |                                                                                                            |     |
| <u>Waste Detail(s)</u>                                                                                                                                                                                                                                                                                           |                      |                            |                  |                                                                                                            |     |
| <div> Waste Class: 261<br/> Waste Class Name: PHARMACEUTICALS </div>                                                                                                                                                                                                                                             |                      |                            |                  |                                                                                                            |     |
| <u>Waste Detail(s)</u>                                                                                                                                                                                                                                                                                           |                      |                            |                  |                                                                                                            |     |
| <div> Waste Class: 263<br/> Waste Class Name: ORGANIC LABORATORY CHEMICALS </div>                                                                                                                                                                                                                                |                      |                            |                  |                                                                                                            |     |
| <u>Waste Detail(s)</u>                                                                                                                                                                                                                                                                                           |                      |                            |                  |                                                                                                            |     |
| <div> Waste Class: 148<br/> Waste Class Name: INORGANIC LABORATORY CHEMICALS </div>                                                                                                                                                                                                                              |                      |                            |                  |                                                                                                            |     |
| <u>Waste Detail(s)</u>                                                                                                                                                                                                                                                                                           |                      |                            |                  |                                                                                                            |     |
| <div> Waste Class: 213<br/> Waste Class Name: PETROLEUM DISTILLATES </div>                                                                                                                                                                                                                                       |                      |                            |                  |                                                                                                            |     |
| <u>Waste Detail(s)</u>                                                                                                                                                                                                                                                                                           |                      |                            |                  |                                                                                                            |     |
| <div> Waste Class: 252<br/> Waste Class Name: WASTE OILS &amp; LUBRICANTS </div>                                                                                                                                                                                                                                 |                      |                            |                  |                                                                                                            |     |
| <a href="#">17</a>                                                                                                                                                                                                                                                                                               | 6 of 6               | W/69.2                     | 80.9 / -1.00     | OTTAWA-CARLTON (OUT OF BUSINESS)<br>PARK N' RIDE FACILITY WOODROFFE AVENUE<br>& BASELINE ROAD<br>NEPEAN ON | GEN |

Generator Info

| Map Key                                                                                                                                                                                                                                                                                                       | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                          | DB  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------|------------------|-------------------------------------------------------------------------------|-----|
| <div> <div> Generator No: ON0303111<br/> Approval Years: 98<br/> Status:<br/> PO Box No:<br/> Country:<br/> Co Admin:<br/> Phone No Admin:<br/> SIC Description: </div> <div> OTHER TRANS. SERV. </div> <div> Choice of Contact:<br/> Contaminated Fac:<br/> MHSW Facility:<br/> SIC Code: 4599 </div> </div> |                      |                            |                  |                                                                               |     |
| <u>Waste Detail(s)</u>                                                                                                                                                                                                                                                                                        |                      |                            |                  |                                                                               |     |
| <div> Waste Class: 148<br/> Waste Class Name: INORGANIC LABORATORY CHEMICALS </div>                                                                                                                                                                                                                           |                      |                            |                  |                                                                               |     |
| <u>Waste Detail(s)</u>                                                                                                                                                                                                                                                                                        |                      |                            |                  |                                                                               |     |
| <div> Waste Class: 213<br/> Waste Class Name: PETROLEUM DISTILLATES </div>                                                                                                                                                                                                                                    |                      |                            |                  |                                                                               |     |
| <u>Waste Detail(s)</u>                                                                                                                                                                                                                                                                                        |                      |                            |                  |                                                                               |     |
| <div> Waste Class: 221<br/> Waste Class Name: LIGHT FUELS </div>                                                                                                                                                                                                                                              |                      |                            |                  |                                                                               |     |
| <u>Waste Detail(s)</u>                                                                                                                                                                                                                                                                                        |                      |                            |                  |                                                                               |     |
| <div> Waste Class: 261<br/> Waste Class Name: PHARMACEUTICALS </div>                                                                                                                                                                                                                                          |                      |                            |                  |                                                                               |     |
| <u>Waste Detail(s)</u>                                                                                                                                                                                                                                                                                        |                      |                            |                  |                                                                               |     |
| <div> Waste Class: 263<br/> Waste Class Name: ORGANIC LABORATORY CHEMICALS </div>                                                                                                                                                                                                                             |                      |                            |                  |                                                                               |     |
| <u>Waste Detail(s)</u>                                                                                                                                                                                                                                                                                        |                      |                            |                  |                                                                               |     |
| <div> Waste Class: 331<br/> Waste Class Name: WASTE COMPRESSED GASES </div>                                                                                                                                                                                                                                   |                      |                            |                  |                                                                               |     |
| <u>Waste Detail(s)</u>                                                                                                                                                                                                                                                                                        |                      |                            |                  |                                                                               |     |
| <div> Waste Class: 145<br/> Waste Class Name: PAINT/PIGMENT/COATING RESIDUES </div>                                                                                                                                                                                                                           |                      |                            |                  |                                                                               |     |
| <u>Waste Detail(s)</u>                                                                                                                                                                                                                                                                                        |                      |                            |                  |                                                                               |     |
| <div> Waste Class: 252<br/> Waste Class Name: WASTE OILS &amp; LUBRICANTS </div>                                                                                                                                                                                                                              |                      |                            |                  |                                                                               |     |
| <a href="#">18</a>                                                                                                                                                                                                                                                                                            | 1 of 8               | W/69.2                     | 80.9 / -1.00     | UNITED CO-OP<br>WOODROFFE AVE/HWY #16 TANK TRUCK<br>(CARGO)<br>OTTAWA CITY ON | SPL |
| <div> <div> Ref No: 56246<br/> Year:<br/> Incident Dt: 8/27/1991 </div> <div> Municipality No: 20101<br/> Nature of Damage:<br/> Discharger Report: </div> </div>                                                                                                                                             |                      |                            |                  |                                                                               |     |

|                       |            |        |              |                                                                                                                    |       |
|-----------------------|------------|--------|--------------|--------------------------------------------------------------------------------------------------------------------|-------|
| <a href="#">18</a>    | 2 of 8     | W/69.2 | 80.9 / -1.00 | OTTAWA-CARLETON, R.M. OF<br>INTERSECTION OF HWY # 16 AND WOODROFFE<br>AVE. SANITARY SEWER SYSTEM<br>NEPEAN CITY ON | SPL   |
| Ref No:               | 135769     |        |              | Municipality No:                                                                                                   | 20104 |
| Year:                 |            |        |              | Nature of Damage:                                                                                                  |       |
| Incident Dt:          | 12/31/1996 |        |              | Discharger Report:                                                                                                 |       |
| Dt MOE Arvl on Scn:   |            |        |              | Material Group:                                                                                                    |       |
| MOE Reported Dt:      | 1/3/1997   |        |              | Impact to Health:                                                                                                  |       |
| Dt Document Closed:   |            |        |              | Agency Involved:                                                                                                   |       |
| Site No:              |            |        |              |                                                                                                                    |       |
| MOE Response:         |            |        |              |                                                                                                                    |       |
| Site County/District: |            |        |              |                                                                                                                    |       |
| Site Geo Ref Meth:    |            |        |              |                                                                                                                    |       |
| Site District Office: |            |        |              |                                                                                                                    |       |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                            | DB  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------|------------------|-------------------------------------------------------------------------------------------------|-----|
| <b>Nearest Watercourse:</b><br><b>Site Name:</b><br><b>Site Address:</b><br><b>Site Region:</b><br><b>Site Municipality:</b> NEPEAN CITY<br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>Northing:</b><br><b>Easting:</b><br><b>Entity Operating Name:</b><br><b>Client Name:</b><br><b>Client Type:</b><br><b>Source Type:</b><br><b>Incident Cause:</b> VALVE/FITTING LEAK OR FAILURE<br><b>Incident Preceding Spill:</b><br><b>Incident Reason:</b> EQUIPMENT FAILURE<br><b>Incident Summary:</b> OTTAWA-CARLETON REGION RAW SEWAGE OVERFLOW FROM FORCEMAIN DUE TO LEAK<br><b>Environment Impact:</b> POSSIBLE<br><b>Health Env Consequence:</b><br><b>Nature of Impact:</b> Soil contamination<br><b>Contaminant Qty:</b><br><b>Contaminant Qty 1:</b><br><b>Contaminant Unit:</b><br><b>Contaminant Code:</b><br><b>Contaminant Name:</b><br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Receiving Medium:</b> LAND<br><b>Activity Preceding Spill:</b><br><b>Property 2nd Watershed:</b><br><b>Property Tertiary Watershed:</b><br><b>Sector Type:</b><br><b>SAC Action Class:</b><br><b>Call Report Locatn Geodata:</b><br><b>Time Reported:</b><br><b>System Facility Address:</b> |                      |                            |                  |                                                                                                 |     |
| <a href="#">18</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 3 of 8               | W/69.2                     | 80.9 / -1.00     | OTTAWA-CARLETON, R.M. OF<br>HWY 16 AND WOODRUFF AVE. SANITARY<br>SEWER SYSTEM<br>NEPEAN CITY ON | SPL |
| <b>Ref No:</b> 164933<br><b>Year:</b><br><b>Incident Dt:</b> 2/24/1999<br><b>Dt MOE Arvl on Scn:</b><br><b>MOE Reported Dt:</b> 2/24/1999<br><b>Dt Document Closed:</b><br><b>Site No:</b><br><b>MOE Response:</b><br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Site District Office:</b><br><b>Nearest Watercourse:</b><br><b>Site Name:</b><br><b>Site Address:</b><br><b>Site Region:</b><br><b>Site Municipality:</b> NEPEAN CITY<br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Site Geo Ref Accu:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                      |                            |                  |                                                                                                 |     |
| <b>Municipality No:</b> 20104<br><b>Nature of Damage:</b><br><b>Discharger Report:</b><br><b>Material Group:</b><br><b>Impact to Health:</b><br><b>Agency Involved:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                      |                            |                  |                                                                                                 |     |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                                                                                                    | DB  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| <b>Site Map Datum:</b><br><b>Northings:</b><br><b>Easting:</b><br><b>Entity Operating Name:</b><br><b>Client Name:</b><br><b>Client Type:</b><br><b>Source Type:</b><br><b>Incident Cause:</b> VALVE/FITTING LEAK OR FAILURE<br><b>Incident Preceding Spill:</b><br><b>Incident Reason:</b> UNKNOWN<br><b>Incident Summary:</b> R.M.OTTAWA-CARLETON- UNK QTY SEWAGE TO DITCH DUE TO FORCE MAIN BRK.<br><b>Environment Impact:</b> POSSIBLE<br><b>Health Env Consequence:</b><br><b>Nature of Impact:</b> Soil contamination<br><b>Contaminant Qty:</b><br><b>Contaminant Qty 1:</b><br><b>Contaminant Unit:</b><br><b>Contaminant Code:</b><br><b>Contaminant Name:</b><br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Receiving Medium:</b> LAND<br><b>Activity Preceding Spill:</b><br><b>Property 2nd Watershed:</b><br><b>Property Tertiary Watershed:</b><br><b>Sector Type:</b><br><b>SAC Action Class:</b><br><b>Call Report Locatn Geodata:</b><br><b>Time Reported:</b><br><b>System Facility Address:</b> |                   |                            |                  |                                                                                                                                                                         |     |
| <a href="#">18</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 4 of 8            | W/69.2                     | 80.9 / -1.00     | OTTAWA-CARLETON, R.M. OF<br>100 M FROM WOODROOFE AND HWY 16.<br>SANITARY SEWER SYSTEM<br>OTTAWA ON                                                                      | SPL |
| <b>Ref No:</b> 189626<br><b>Year:</b><br><b>Incident Dt:</b> 11/1/2000<br><b>Dt MOE Arvl on Scn:</b><br><b>MOE Reported Dt:</b> 11/1/2000<br><b>Dt Document Closed:</b><br><b>Site No:</b><br><b>MOE Response:</b><br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Site District Office:</b><br><b>Nearest Watercourse:</b><br><b>Site Name:</b><br><b>Site Address:</b><br><b>Site Region:</b><br><b>Site Municipality:</b> OTTAWA<br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>Northings:</b><br><b>Easting:</b><br><b>Entity Operating Name:</b><br><b>Client Name:</b><br><b>Client Type:</b><br><b>Source Type:</b><br><b>Incident Cause:</b> PIPE/HOSE LEAK                                                                                                                                                                                                                                                                                                                           |                   |                            |                  |                                                                                                                                                                         |     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                   |                            |                  | <b>Municipality No:</b> 20107<br><b>Nature of Damage:</b><br><b>Discharger Report:</b><br><b>Material Group:</b><br><b>Impact to Health:</b><br><b>Agency Involved:</b> |     |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                    | DB  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|---------------------------------------------------------|-----|
| <b>Incident Preceding Spill:</b><br><b>Incident Reason:</b> EQUIPMENT FAILURE<br><b>Incident Summary:</b> OTTAWA/CARLETON-1/2 M3 RAW SEWAGE TO DITCH,MAIN BREAK,CLEANUP ONGOING.<br><b>Environment Impact:</b> NOT ANTICIPATED<br><b>Health Env Consequence:</b><br><b>Nature of Impact:</b><br><b>Contaminant Qty:</b><br><b>Contaminant Qty 1:</b><br><b>Contaminant Unit:</b><br><b>Contaminant Code:</b><br><b>Contaminant Name:</b><br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Receiving Medium:</b> LAND<br><b>Activity Preceding Spill:</b><br><b>Property 2nd Watershed:</b><br><b>Property Tertiary Watershed:</b><br><b>Sector Type:</b><br><b>SAC Action Class:</b><br><b>Call Report Locatn Geodata:</b><br><b>Time Reported:</b><br><b>System Facility Address:</b>                                                                                                                                                                                                                                                                                                                                                                                                                             |                   |                            |                  |                                                         |     |
| <a href="#">18</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 5 of 8            | W/69.2                     | 80.9 / -1.00     | City of Ottawa<br>Baseline & Woodroffe Ave<br>Ottawa ON | SPL |
| <b>Ref No:</b> 5744-84CKHU<br><b>Year:</b><br><b>Incident Dt:</b><br><b>Dt MOE Arvl on Scn:</b> 4/9/2010<br><b>MOE Reported Dt:</b> 4/9/2010<br><b>Dt Document Closed:</b> 4/22/2010<br><b>Site No:</b><br><b>MOE Response:</b> Planned Field Response<br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Site District Office:</b><br><b>Nearest Watercourse:</b><br><b>Site Name:</b> excavation pit<UNOFFICIAL><br><b>Site Address:</b><br><b>Site Region:</b><br><b>Site Municipality:</b><br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>Northing:</b><br><b>Easting:</b><br><b>Entity Operating Name:</b><br><b>Client Name:</b> City of Ottawa<br><b>Client Type:</b><br><b>Source Type:</b><br><b>Incident Cause:</b> Pipe Or Hose Leak<br><b>Incident Preceding Spill:</b><br><b>Incident Reason:</b> Unknown - Reason not determined<br><b>Incident Summary:</b> City of Ottawa: pos force main break. Ottawa<br><b>Environment Impact:</b> Not Anticipated<br><b>Health Env Consequence:</b><br><b>Nature of Impact:</b><br><b>Contaminant Qty:</b> 0 other - see incident description<br><b>Contaminant Qty 1:</b> 0<br><b>Contaminant Unit:</b> other - see incident description |                   |                            |                  |                                                         |     |
| <b>Municipality No:</b><br><b>Nature of Damage:</b><br><b>Discharger Report:</b><br><b>Material Group:</b><br><b>Impact to Health:</b><br><b>Agency Involved:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                   |                            |                  |                                                         |     |



| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Number of Records | Direction/<br>Distance (m)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Elev/Diff<br>(m) | Site                                                                                                                                                              | DB                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| <b>Contaminant Code:</b><br><b>Contaminant Name:</b><br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Receiving Medium:</b><br><b>Activity Preceding Spill:</b><br><b>Property 2nd Watershed:</b><br><b>Property Tertiary Watershed:</b><br><b>Sector Type:</b><br><b>SAC Action Class:</b><br><b>Call Report Locatn Geodata:</b><br><b>Time Reported:</b><br><b>System Facility Address:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                   | 44<br>SEWAGE,RAW UNCHLORINATED<br><br><br><br><br><br><br><br>Pipeline<br>Land Spills                                                                                                                                                                                                                                                                                                                                                                                                                               |                  |                                                                                                                                                                   |                       |
| <a href="#">18</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 6 of 8            | W/69.2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 80.9 / -1.00     | Kiewit Eurovia Vinci; Badger Daylighting Ottawa Ltd.<br>Intersection of Baseline Rd. & Woodruff Ave.<br>Ottawa ON                                                 | SPL                   |
| <b>Ref No:</b><br><b>Year:</b><br><b>Incident Dt:</b><br><b>Dt MOE Arvl on Scn:</b><br><b>MOE Reported Dt:</b><br><b>Dt Document Closed:</b><br><b>Site No:</b><br><b>MOE Response:</b><br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Site District Office:</b><br><b>Nearest Watercourse:</b><br><b>Site Name:</b><br><b>Site Address:</b><br><b>Site Region:</b><br><b>Site Municipality:</b><br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>Northing:</b><br><b>Easting:</b><br><b>Entity Operating Name:</b><br><b>Client Name:</b><br><b>Client Type:</b><br><b>Source Type:</b><br><b>Incident Cause:</b><br><b>Incident Preceding Spill:</b><br><b>Incident Reason:</b><br><b>Incident Summary:</b><br><b>Environment Impact:</b><br><b>Health Env Consequence:</b><br><b>Nature of Impact:</b><br><b>Contaminant Qty:</b><br><b>Contaminant Qty 1:</b><br><b>Contaminant Unit:</b><br><b>Contaminant Code:</b><br><b>Contaminant Name:</b><br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Receiving Medium:</b><br><b>Activity Preceding Spill:</b><br><b>Property 2nd Watershed:</b> |                   | 5765-BZ5QV3<br><br>2021/03/15<br><br>2021/03/15<br>2021/04/19<br>NA<br>No<br><br><br>Ottawa<br><br>Hydraulic Oil Spill Site<UNOFFICIAL><br>Intersection of Baseline Rd. & Woodruff Ave.<br>Eastern<br>Ottawa<br><br><br><br>5022646<br>440421<br><br>Kiewit Eurovia Vinci; Badger Daylighting Ottawa Ltd.<br>Corporation; Corporation<br>Valve/Fitting/Piping<br><br>Leak/Break<br>Unknown / N/A<br>KEV: 1L Hydraulic Oil to Ground, Cleaned<br><br><br><br>1 L<br>1<br>L<br>15<br>HYDRAULIC OIL<br><br>n/a<br>Land |                  | <b>Municipality No:</b><br><b>Nature of Damage:</b><br><b>Discharger Report:</b><br><b>Material Group:</b><br><b>Impact to Health:</b><br><b>Agency Involved:</b> | 2 - Minor Environment |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                       | DB  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|------------------------------------------------------------|-----|
| <b>Property Tertiary Watershed:</b><br><b>Sector Type:</b> Miscellaneous Industrial<br><b>SAC Action Class:</b> Land Spills<br><b>Call Report Locatn Geodata:</b><br><b>Time Reported:</b><br><b>System Facility Address:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                   |                            |                  |                                                            |     |
| <a href="#">18</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 7 of 8            | W/69.2                     | 80.9 / -1.00     | Kiewit Eurovia Vinci<br>Baseline and Woodruff<br>Ottawa ON | SPL |
| <b>Ref No:</b> 5087-BYJQ94<br><b>Year:</b><br><b>Incident Dt:</b> 2021/02/24<br><b>Dt MOE Arvl on Scn:</b><br><b>MOE Reported Dt:</b> 2021/02/24<br><b>Dt Document Closed:</b> 2021/04/11<br><b>Site No:</b> NA<br><b>MOE Response:</b> No<br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Site District Office:</b> Ottawa<br><b>Nearest Watercourse:</b><br><b>Site Name:</b> Ottawa LRT Project<UNOFFICIAL><br><b>Site Address:</b> Baseline and Woodruff<br><b>Site Region:</b> Eastern<br><b>Site Municipality:</b> Ottawa<br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b> NAD83<br><b>Northing:</b> 5022634<br><b>Easting:</b> 440445<br><b>Entity Operating Name:</b><br><b>Client Name:</b> Kiewit Eurovia Vinci<br><b>Client Type:</b> Corporation<br><b>Source Type:</b> Valve/Fitting/Piping<br><b>Incident Cause:</b><br><b>Incident Preceding Spill:</b> Leak/Break<br><b>Incident Reason:</b> Material Failure - Poor Design/Substandard Material<br><b>Incident Summary:</b> KEV: 5L hydraulic oil to ground/contained/no impacts<br><b>Environment Impact:</b><br><b>Health Env Consequence:</b><br><b>Nature of Impact:</b><br><b>Contaminant Qty:</b> 5 L<br><b>Contaminant Qty 1:</b> 5<br><b>Contaminant Unit:</b> L<br><b>Contaminant Code:</b> 15<br><b>Contaminant Name:</b> HYDRAULIC OIL<br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b> n/a<br><b>Receiving Medium:</b> Land; Source Water Zone<br><b>Activity Preceding Spill:</b><br><b>Property 2nd Watershed:</b><br><b>Property Tertiary Watershed:</b><br><b>Sector Type:</b> Unknown / N/A<br><b>SAC Action Class:</b> Land Spills<br><b>Call Report Locatn Geodata:</b><br><b>Time Reported:</b><br><b>System Facility Address:</b> |                   |                            |                  |                                                            |     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                   |                            |                  |                                                            |     |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                     | DB   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|--------------------------------------------------------------------------|------|
| <a href="#">18</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 8 of 8            | W/69.2                     | 80.9 / -1.00     | KIEWIT EUROVIA VINCI<br>Baseline road and Woodroofe, Ottawa<br>OTTAWA ON | SPL  |
| <div> <div> <b>Ref No:</b> 1-3M18FK<br/> <b>Year:</b><br/> <b>Incident Dt:</b> 7/6/2023 6:00:54 AM<br/> <b>Dt MOE Arvl on Scn:</b><br/> <b>MOE Reported Dt:</b> 7/7/2023 4:50:54 PM<br/> <b>Dt Document Closed:</b> 8/3/2023 4:01:49 PM<br/> <b>Site No:</b><br/> <b>MOE Response:</b> Desktop Response<br/> <b>Site County/District:</b><br/> <b>Site Geo Ref Meth:</b><br/> <b>Site District Office:</b> Ottawa District Office<br/> <b>Nearest Watercourse:</b><br/> <b>Site Name:</b><br/> <b>Site Address:</b> Baseline road and Woodroofe, Ottawa<br/> <b>Site Region:</b><br/> <b>Site Municipality:</b> OTTAWA<br/> <b>Site Lot:</b><br/> <b>Site Conc:</b><br/> <b>Site Geo Ref Accu:</b><br/> <b>Site Map Datum:</b><br/> <b>Northing:</b><br/> <b>Easting:</b><br/> <b>Entity Operating Name:</b><br/> <b>Client Name:</b> KIEWIT EUROVIA VINCI<br/> <b>Client Type:</b> Private Business<br/> <b>Source Type:</b> Valve/Fitting/Piping<br/> <b>Incident Cause:</b><br/> <b>Incident Preceding Spill:</b> Leak/Break<br/> <b>Incident Reason:</b> Equipment failure/malfunction<br/> <b>Incident Summary:</b> Kiewit - Late Report / 2L of hydraulic oil released to ground - cleaned<br/> <b>Environment Impact:</b><br/> <b>Health Env Consequence:</b><br/> <b>Nature of Impact:</b><br/> <b>Contaminant Qty:</b> 2 litre (L)<br/> <b>Contaminant Qty 1:</b><br/> <b>Contaminant Unit:</b><br/> <b>Contaminant Code:</b><br/> <b>Contaminant Name:</b> HYDRAULIC OIL<br/> <b>Contaminant Limit 1:</b><br/> <b>Contam Limit Freq 1:</b><br/> <b>Contaminant UN No 1:</b><br/> <b>Receiving Medium:</b> Land<br/> <b>Activity Preceding Spill:</b> Normal operations<br/> <b>Property 2nd Watershed:</b> Central Ottawa<br/> <b>Property Tertiary Watershed:</b> 02KF-Central Ottawa - Mississippi<br/> <b>Sector Type:</b> OTHER HEAVY AND CIVIL ENGINEERING CONSTRUCTION<br/> <b>SAC Action Class:</b><br/> <b>Call Report Locatn Geodata:</b> {"integration_ids":["PR00004306933"],"wks":["POINT (-75.7630257000 45.3513696000)","creation_date":"2023-07-07"}<br/> <b>Time Reported:</b><br/> <b>System Facility Address:</b> </div> <div> <b>Municipality No:</b><br/> <b>Nature of Damage:</b><br/> <b>Discharger Report:</b><br/> <b>Material Group:</b><br/> <b>Impact to Health:</b><br/> <b>Agency Involved:</b> </div> </div> |                   |                            |                  |                                                                          |      |
| <a href="#">19</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1 of 1            | N/71.3                     | 81.9 / 0.00      | ON                                                                       | BORE |
| <div> <div> <b>Borehole ID:</b> 612525<br/> <b>OGF ID:</b> 215513831<br/> <b>Status:</b><br/> <b>Type:</b> Borehole<br/> <b>Use:</b> </div> <div> <b>Inclin FLG:</b> No<br/> <b>SP Status:</b> Initial Entry<br/> <b>Surv Elev:</b> No<br/> <b>Piezometer:</b> No<br/> <b>Primary Name:</b> </div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                   |                            |                  |                                                                          |      |

| Map Key                                    | Number of Records                                                                                                                                                           | Direction/ Distance (m) | Elev/Diff (m) | Site                | DB             |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|---------------|---------------------|----------------|
| <hr/>                                      |                                                                                                                                                                             |                         |               |                     |                |
| Completion Date:                           | MAY-1971                                                                                                                                                                    |                         |               | Municipality:       |                |
| Static Water Level:                        |                                                                                                                                                                             |                         |               | Lot:                |                |
| Primary Water Use:                         |                                                                                                                                                                             |                         |               | Township:           |                |
| Sec. Water Use:                            |                                                                                                                                                                             |                         |               | Latitude DD:        | 45.352049      |
| Total Depth m:                             | 5                                                                                                                                                                           |                         |               | Longitude DD:       | -75.762013     |
| Depth Ref:                                 | Ground Surface                                                                                                                                                              |                         |               | UTM Zone:           | 18             |
| Depth Elev:                                |                                                                                                                                                                             |                         |               | Easting:            | 440311         |
| Drill Method:                              |                                                                                                                                                                             |                         |               | Northing:           | 5022342        |
| Orig Ground Elev m:                        | 84.7                                                                                                                                                                        |                         |               | Location Accuracy:  |                |
| Elev Reliabil Note:                        |                                                                                                                                                                             |                         |               | Accuracy:           | Not Applicable |
| DEM Ground Elev m:                         | 85.7                                                                                                                                                                        |                         |               |                     |                |
| Concession:                                |                                                                                                                                                                             |                         |               |                     |                |
| Location D:                                |                                                                                                                                                                             |                         |               |                     |                |
| Survey D:                                  |                                                                                                                                                                             |                         |               |                     |                |
| Comments:                                  |                                                                                                                                                                             |                         |               |                     |                |
| <br><b><u>Borehole Geology Stratum</u></b> |                                                                                                                                                                             |                         |               |                     |                |
| Geology Stratum ID:                        | 218391592                                                                                                                                                                   |                         |               | Mat Consistency:    | Dense          |
| Top Depth:                                 | 4.6                                                                                                                                                                         |                         |               | Material Moisture:  |                |
| Bottom Depth:                              | 5                                                                                                                                                                           |                         |               | Material Texture:   |                |
| Material Color:                            |                                                                                                                                                                             |                         |               | Non Geo Mat Type:   |                |
| Material 1:                                | Sand                                                                                                                                                                        |                         |               | Geologic Formation: |                |
| Material 2:                                | Silt                                                                                                                                                                        |                         |               | Geologic Group:     |                |
| Material 3:                                | Gravel                                                                                                                                                                      |                         |               | Geologic Period:    |                |
| Material 4:                                |                                                                                                                                                                             |                         |               | Depositional Gen:   |                |
| Gsc Material Description:                  |                                                                                                                                                                             |                         |               |                     |                |
| Stratum Description:                       | SAND. VERY DENSE. 00000 027 00025 027 00036 038 00075 043 00150 015 000000100 **Note: Many records provided by the department have a truncated [Stratum Description] field. |                         |               |                     |                |
| Geology Stratum ID:                        | 218391588                                                                                                                                                                   |                         |               | Mat Consistency:    |                |
| Top Depth:                                 | 0                                                                                                                                                                           |                         |               | Material Moisture:  |                |
| Bottom Depth:                              | .8                                                                                                                                                                          |                         |               | Material Texture:   |                |
| Material Color:                            |                                                                                                                                                                             |                         |               | Non Geo Mat Type:   |                |
| Material 1:                                |                                                                                                                                                                             |                         |               | Geologic Formation: |                |
| Material 2:                                | Sand                                                                                                                                                                        |                         |               | Geologic Group:     |                |
| Material 3:                                | Bedrock                                                                                                                                                                     |                         |               | Geologic Period:    |                |
| Material 4:                                |                                                                                                                                                                             |                         |               | Depositional Gen:   |                |
| Gsc Material Description:                  |                                                                                                                                                                             |                         |               |                     |                |
| Stratum Description:                       | ARTIFICIAL.                                                                                                                                                                 |                         |               |                     |                |
| Geology Stratum ID:                        | 218391589                                                                                                                                                                   |                         |               | Mat Consistency:    | Dense          |
| Top Depth:                                 | .8                                                                                                                                                                          |                         |               | Material Moisture:  |                |
| Bottom Depth:                              | 1.1                                                                                                                                                                         |                         |               | Material Texture:   |                |
| Material Color:                            |                                                                                                                                                                             |                         |               | Non Geo Mat Type:   |                |
| Material 1:                                | Silt                                                                                                                                                                        |                         |               | Geologic Formation: |                |
| Material 2:                                | Clay                                                                                                                                                                        |                         |               | Geologic Group:     |                |
| Material 3:                                |                                                                                                                                                                             |                         |               | Geologic Period:    |                |
| Material 4:                                |                                                                                                                                                                             |                         |               | Depositional Gen:   |                |
| Gsc Material Description:                  |                                                                                                                                                                             |                         |               |                     |                |
| Stratum Description:                       | SILT. DENSE.                                                                                                                                                                |                         |               |                     |                |
| Geology Stratum ID:                        | 218391591                                                                                                                                                                   |                         |               | Mat Consistency:    | Stiff          |
| Top Depth:                                 | 2.3                                                                                                                                                                         |                         |               | Material Moisture:  |                |
| Bottom Depth:                              | 4.6                                                                                                                                                                         |                         |               | Material Texture:   |                |
| Material Color:                            | Brown                                                                                                                                                                       |                         |               | Non Geo Mat Type:   |                |
| Material 1:                                | Clay                                                                                                                                                                        |                         |               | Geologic Formation: |                |
| Material 2:                                | Silt                                                                                                                                                                        |                         |               | Geologic Group:     |                |
| Material 3:                                | Sand                                                                                                                                                                        |                         |               | Geologic Period:    |                |
| Material 4:                                |                                                                                                                                                                             |                         |               | Depositional Gen:   |                |
| Gsc Material Description:                  |                                                                                                                                                                             |                         |               |                     |                |
| Stratum Description:                       | CLAY. BROWN,GREY, STIFF TO VERY STIFF,FISSURED.                                                                                                                             |                         |               |                     |                |
| Geology Stratum ID:                        | 218391590                                                                                                                                                                   |                         |               | Mat Consistency:    | Hard           |
| Top Depth:                                 | 1.1                                                                                                                                                                         |                         |               | Material Moisture:  |                |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Number of Records                                                                                                                                                                                                                                                    | Direction/<br>Distance (m) | Elev/Diff<br>(m)   | Site                                                                                                                                                                                                                                                                                                                                                                                                                    | DB                                                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|
| <b>Bottom Depth:</b><br><b>Material Color:</b><br><b>Material 1:</b><br><b>Material 2:</b><br><b>Material 3:</b><br><b>Material 4:</b><br><b>Gsc Material Description:</b><br><b>Stratum Description:</b>                                                                                                                                                                                                                                                                                       | 2.3<br>Brown<br>Clay<br>Sand<br>Silt<br><br>CLAY. BROWN,GREY,VERY STIFF TO HARD.                                                                                                                                                                                     |                            |                    | <b>Material Texture:</b><br><b>Non Geo Mat Type:</b><br><b>Geologic Formation:</b><br><b>Geologic Group:</b><br><b>Geologic Period:</b><br><b>Depositional Gen:</b>                                                                                                                                                                                                                                                     |                                                                                                                   |
| <b><u>Source</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                      |                            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                   |
| <b>Source Type:</b><br><b>Source Orig:</b><br><b>Source Date:</b><br><b>Confidence:</b><br><b>Observatio:</b><br><b>Source Name:</b><br><b>Source Details:</b><br><b>Confiden 1:</b>                                                                                                                                                                                                                                                                                                            | Data Survey<br>Geological Survey of Canada<br>1956-1972<br>H<br><br>Urban Geology Automated Information System (UGAIS)<br>File: OTTAWA1.txt RecordID: 050330 NTS_Sheet: 31G05C<br>Logged by professional. Exact and complete description of material and properties. |                            |                    | <b>Source Appl:</b><br><b>Source Iden:</b><br><b>Scale or Res:</b><br><b>Horizontal:</b><br><b>Verticalda:</b>                                                                                                                                                                                                                                                                                                          | Spatial/Tabular<br>1<br>Varies<br>NAD27<br>Mean Average Sea Level                                                 |
| <b><u>Source List</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                      |                            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                   |
| <b>Source Identifier:</b><br><b>Source Type:</b><br><b>Source Date:</b><br><b>Scale or Resolution:</b><br><b>Source Name:</b><br><b>Source Originators:</b>                                                                                                                                                                                                                                                                                                                                     | 1<br>Data Survey<br>1956-1972<br>Varies<br>Urban Geology Automated Information System (UGAIS)<br>Geological Survey of Canada                                                                                                                                         |                            |                    | <b>Horizontal Datum:</b><br><b>Vertical Datum:</b><br><b>Projection Name:</b>                                                                                                                                                                                                                                                                                                                                           | NAD27<br>Mean Average Sea Level<br>Universal Transverse Mercator                                                  |
| <b><u>20</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <b>1 of 1</b>                                                                                                                                                                                                                                                        | <b>ENE/73.1</b>            | <b>81.9 / 0.00</b> | <b>1980 Baseline Rd<br/>Ottawa ON</b>                                                                                                                                                                                                                                                                                                                                                                                   | <b>WWIS</b>                                                                                                       |
| <b>Well ID:</b><br><b>Construction Date:</b><br><b>Use 1st:</b><br><b>Use 2nd:</b><br><b>Final Well Status:</b><br><b>Water Type:</b><br><b>Casing Material:</b><br><b>Audit No:</b><br><b>Tag:</b><br><b>Constructn Method:</b><br><b>Elevation (m):</b><br><b>Elevatn Reliabilty:</b><br><b>Depth to Bedrock:</b><br><b>Well Depth:</b><br><b>Overburden/Bedrock:</b><br><b>Pump Rate:</b><br><b>Static Water Level:</b><br><b>Clear/Cloudy:</b><br><b>Municipality:</b><br><b>Site Info:</b> | 7346097<br><br>Monitoring and Test Hole<br><br>Abandoned Monitoring and Test Hole<br><br><br>Z324289<br><br><br><br><br><br><br><br><br><br><br>NEPEAN TOWNSHIP                                                                                                      |                            |                    | <b>Flowing (Y/N):</b><br><b>Flow Rate:</b><br><b>Data Entry Status:</b><br><b>Data Src:</b><br><b>Date Received:</b><br><b>Selected Flag:</b><br><b>Abandonment Rec:</b><br><b>Contractor:</b><br><b>Form Version:</b><br><b>Owner:</b><br><b>County:</b><br><b>Lot:</b><br><b>Concession:</b><br><b>Concession Name:</b><br><b>Easting NAD83:</b><br><b>Northing NAD83:</b><br><b>Zone:</b><br><b>UTM Reliability:</b> | <br><br><br><br>10/30/2019<br>TRUE<br>Yes<br>7241<br>7<br><br>OTTAWA-CARLETON<br><br><br><br><br><br><br><br><br> |
| <b><u>Additional Detail(s) (Map)</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                      |                            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                   |
| <b>Bore Hole ID:</b><br><b>Depth M:</b><br><b>Year Completed:</b><br><b>Well Completed Dt:</b><br><b>Audit No:</b><br><b>Path:</b>                                                                                                                                                                                                                                                                                                                                                              | 1007697748<br><br>2019<br>09/24/2019<br>Z324289<br><br>                                                                                                                                                                                                              |                            |                    | <b>Tag No:</b><br><b>Contractor:</b><br><b>Latitude:</b><br><b>Longitude:</b><br><b>Y:</b><br><b>X:</b>                                                                                                                                                                                                                                                                                                                 | <br>7241<br>45.351728177229<br>-75.7612766901843<br>45.35172816994926<br>-75.76127652865367                       |

| Map Key                                                    | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site             | DB                             |
|------------------------------------------------------------|----------------------|----------------------------|------------------|------------------|--------------------------------|
| <b><u>Bore Hole Information</u></b>                        |                      |                            |                  |                  |                                |
| Bore Hole ID:                                              | 1007697748           |                            |                  | Elevation:       |                                |
| DP2BR:                                                     |                      |                            |                  | Elevrc:          |                                |
| Spatial Status:                                            |                      |                            |                  | Zone:            | 18                             |
| Code OB:                                                   |                      |                            |                  | East83:          | 440368.00                      |
| Code OB Desc:                                              |                      |                            |                  | North83:         | 5022306.00                     |
| Open Hole:                                                 |                      |                            |                  | Org CS:          | UTM83                          |
| Cluster Kind:                                              |                      |                            |                  | UTMRC:           | 4                              |
| Date Completed:                                            | 09/24/2019           |                            |                  | UTMRC Desc:      | margin of error : 30 m - 100 m |
| Remarks:                                                   |                      |                            |                  | Location Method: | www                            |
| Location Method Desc:                                      |                      | on Water Well Record       |                  |                  |                                |
| Elevrc Desc:                                               |                      |                            |                  |                  |                                |
| Location Source Date:                                      |                      |                            |                  |                  |                                |
| Improvement Location Source:                               |                      |                            |                  |                  |                                |
| Improvement Location Method:                               |                      |                            |                  |                  |                                |
| Source Revision Comment:                                   |                      |                            |                  |                  |                                |
| Supplier Comment:                                          |                      |                            |                  |                  |                                |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |                  |                                |
| Plug ID:                                                   | 1007899682           |                            |                  |                  |                                |
| Layer:                                                     | 2                    |                            |                  |                  |                                |
| Plug From:                                                 | 0.5                  |                            |                  |                  |                                |
| Plug To:                                                   | 3.0999999046325684   |                            |                  |                  |                                |
| Plug Depth UOM:                                            | m                    |                            |                  |                  |                                |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |                  |                                |
| Plug ID:                                                   | 1007899681           |                            |                  |                  |                                |
| Layer:                                                     | 1                    |                            |                  |                  |                                |
| Plug From:                                                 | 0.0                  |                            |                  |                  |                                |
| Plug To:                                                   | 0.5                  |                            |                  |                  |                                |
| Plug Depth UOM:                                            | m                    |                            |                  |                  |                                |
| <b><u>Pipe Information</u></b>                             |                      |                            |                  |                  |                                |
| Pipe ID:                                                   | 1007897631           |                            |                  |                  |                                |
| Casing No:                                                 | 0                    |                            |                  |                  |                                |
| Comment:                                                   |                      |                            |                  |                  |                                |
| Alt Name:                                                  |                      |                            |                  |                  |                                |
| <b><u>Construction Record - Casing</u></b>                 |                      |                            |                  |                  |                                |
| Casing ID:                                                 | 1007901155           |                            |                  |                  |                                |
| Layer:                                                     | 1                    |                            |                  |                  |                                |
| Material:                                                  | 5                    |                            |                  |                  |                                |
| Open Hole or Material:                                     | PLASTIC              |                            |                  |                  |                                |
| Depth From:                                                |                      |                            |                  |                  |                                |
| Depth To:                                                  |                      |                            |                  |                  |                                |
| Casing Diameter:                                           | 5.199999809265137    |                            |                  |                  |                                |
| Casing Diameter UOM:                                       | cm                   |                            |                  |                  |                                |
| Casing Depth UOM:                                          |                      |                            |                  |                  |                                |
| <b><u>Construction Record - Screen</u></b>                 |                      |                            |                  |                  |                                |
| Screen ID:                                                 | 1007901466           |                            |                  |                  |                                |
| Layer:                                                     | 1                    |                            |                  |                  |                                |
| Slot:                                                      |                      |                            |                  |                  |                                |
| Screen Top Depth:                                          |                      |                            |                  |                  |                                |

| Map Key                                     | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|---------------------------------------------|-------------------|----------------------------|------------------|------|----|
| <b>Screen End Depth:</b>                    |                   |                            |                  |      |    |
| <b>Screen Material:</b>                     |                   | 5                          |                  |      |    |
| <b>Screen Depth UOM:</b>                    |                   | cm                         |                  |      |    |
| <b>Screen Diameter UOM:</b>                 |                   | 6.03000020980835           |                  |      |    |
| <b>Screen Diameter:</b>                     |                   |                            |                  |      |    |
| <b><u>Results of Well Yield Testing</u></b> |                   |                            |                  |      |    |
| <b>Pumping Test Method Desc:</b>            |                   |                            |                  |      |    |
| <b>Pump Test ID:</b>                        |                   | 1007902022                 |                  |      |    |
| <b>Pump Set At:</b>                         |                   |                            |                  |      |    |
| <b>Static Level:</b>                        |                   |                            |                  |      |    |
| <b>Final Level After Pumping:</b>           |                   |                            |                  |      |    |
| <b>Recommended Pump Depth:</b>              |                   |                            |                  |      |    |
| <b>Pumping Rate:</b>                        |                   |                            |                  |      |    |
| <b>Flowing Rate:</b>                        |                   |                            |                  |      |    |
| <b>Recommended Pump Rate:</b>               |                   |                            |                  |      |    |
| <b>Levels UOM:</b>                          |                   | m                          |                  |      |    |
| <b>Rate UOM:</b>                            |                   | LPM                        |                  |      |    |
| <b>Water State After Test Code:</b>         |                   |                            |                  |      |    |
| <b>Water State After Test:</b>              |                   |                            |                  |      |    |
| <b>Pumping Test Method:</b>                 |                   | 0                          |                  |      |    |
| <b>Pumping Duration HR:</b>                 |                   |                            |                  |      |    |
| <b>Pumping Duration MIN:</b>                |                   |                            |                  |      |    |
| <b>Flowing:</b>                             |                   |                            |                  |      |    |
| <b><u>Hole Diameter</u></b>                 |                   |                            |                  |      |    |
| <b>Hole ID:</b>                             |                   | 1007900399                 |                  |      |    |
| <b>Diameter:</b>                            |                   | 6.03000020980835           |                  |      |    |
| <b>Depth From:</b>                          |                   | 0.0                        |                  |      |    |
| <b>Depth To:</b>                            |                   | 3.0999999046325684         |                  |      |    |
| <b>Hole Depth UOM:</b>                      |                   | m                          |                  |      |    |
| <b>Hole Diameter UOM:</b>                   |                   | cm                         |                  |      |    |

|                            |        |                                                                                                                                                                                                           |             |                                |                 |
|----------------------------|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------------------------|-----------------|
| <a href="#">21</a>         | 1 of 1 | NE/75.3                                                                                                                                                                                                   | 81.9 / 0.00 | 1980 BASELINE RD.<br>OTTAWA ON | WWIS            |
| <b>Well ID:</b>            |        | 7296610                                                                                                                                                                                                   |             | <b>Flowing (Y/N):</b>          |                 |
| <b>Construction Date:</b>  |        |                                                                                                                                                                                                           |             | <b>Flow Rate:</b>              |                 |
| <b>Use 1st:</b>            |        | Test Hole                                                                                                                                                                                                 |             | <b>Data Entry Status:</b>      |                 |
| <b>Use 2nd:</b>            |        | Monitoring                                                                                                                                                                                                |             | <b>Data Src:</b>               |                 |
| <b>Final Well Status:</b>  |        | Abandoned-Other                                                                                                                                                                                           |             | <b>Date Received:</b>          | 10/05/2017      |
| <b>Water Type:</b>         |        |                                                                                                                                                                                                           |             | <b>Selected Flag:</b>          | TRUE            |
| <b>Casing Material:</b>    |        |                                                                                                                                                                                                           |             | <b>Abandonment Rec:</b>        | Yes             |
| <b>Audit No:</b>           |        | Z263615                                                                                                                                                                                                   |             | <b>Contractor:</b>             | 7241            |
| <b>Tag:</b>                |        |                                                                                                                                                                                                           |             | <b>Form Version:</b>           | 7               |
| <b>Constructn Method:</b>  |        |                                                                                                                                                                                                           |             | <b>Owner:</b>                  |                 |
| <b>Elevation (m):</b>      |        |                                                                                                                                                                                                           |             | <b>County:</b>                 | OTTAWA-CARLETON |
| <b>Elevatn Reliabilty:</b> |        |                                                                                                                                                                                                           |             | <b>Lot:</b>                    |                 |
| <b>Depth to Bedrock:</b>   |        |                                                                                                                                                                                                           |             | <b>Concession:</b>             |                 |
| <b>Well Depth:</b>         |        |                                                                                                                                                                                                           |             | <b>Concession Name:</b>        |                 |
| <b>Overburden/Bedrock:</b> |        |                                                                                                                                                                                                           |             | <b>Easting NAD83:</b>          |                 |
| <b>Pump Rate:</b>          |        |                                                                                                                                                                                                           |             | <b>Northing NAD83:</b>         |                 |
| <b>Static Water Level:</b> |        |                                                                                                                                                                                                           |             | <b>Zone:</b>                   |                 |
| <b>Clear/Cloudy:</b>       |        |                                                                                                                                                                                                           |             | <b>UTM Reliability:</b>        |                 |
| <b>Municipality:</b>       |        | OTTAWA CITY                                                                                                                                                                                               |             |                                |                 |
| <b>Site Info:</b>          |        |                                                                                                                                                                                                           |             |                                |                 |
| <b>PDF URL (Map):</b>      |        | <a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/729\7296610.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/729\7296610.pdf</a> |             |                                |                 |

**Additional Detail(s) (Map)**



| Map Key                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                    | DB                             |
|---------------------------------------------|----------------------|----------------------------|------------------|-------------------------|--------------------------------|
| <hr/>                                       |                      |                            |                  |                         |                                |
| <b>Well Completed Date:</b>                 |                      | 08/21/2017                 |                  |                         |                                |
| <b>Year Completed:</b>                      |                      | 2017                       |                  |                         |                                |
| <b>Depth (m):</b>                           |                      |                            |                  |                         |                                |
| <b>Latitude:</b>                            |                      | 45.3519338288944           |                  |                         |                                |
| <b>Longitude:</b>                           |                      | -75.7614837081708          |                  |                         |                                |
| <b>X:</b>                                   |                      | -75.7614835462232          |                  |                         |                                |
| <b>Y:</b>                                   |                      | 45.35193382220556          |                  |                         |                                |
| <b>Path:</b>                                |                      | 729\7296610.pdf            |                  |                         |                                |
| <br><b><u>Bore Hole Information</u></b>     |                      |                            |                  |                         |                                |
| <b>Bore Hole ID:</b>                        | 1006758940           |                            |                  | <b>Elevation:</b>       |                                |
| <b>DP2BR:</b>                               |                      |                            |                  | <b>Elevrc:</b>          |                                |
| <b>Spatial Status:</b>                      |                      |                            |                  | <b>Zone:</b>            | 18                             |
| <b>Code OB:</b>                             |                      |                            |                  | <b>East83:</b>          | 440352.00                      |
| <b>Code OB Desc:</b>                        |                      |                            |                  | <b>North83:</b>         | 5022329.00                     |
| <b>Open Hole:</b>                           |                      |                            |                  | <b>Org CS:</b>          | UTM83                          |
| <b>Cluster Kind:</b>                        |                      |                            |                  | <b>UTMRC:</b>           | 4                              |
| <b>Date Completed:</b>                      | 08/21/2017           |                            |                  | <b>UTMRC Desc:</b>      | margin of error : 30 m - 100 m |
| <b>Remarks:</b>                             |                      |                            |                  | <b>Location Method:</b> | wwr                            |
| <b>Location Method Desc:</b>                | on Water Well Record |                            |                  |                         |                                |
| <b>Elevrc Desc:</b>                         |                      |                            |                  |                         |                                |
| <b>Location Source Date:</b>                |                      |                            |                  |                         |                                |
| <b>Improvement Location Source:</b>         |                      |                            |                  |                         |                                |
| <b>Improvement Location Method:</b>         |                      |                            |                  |                         |                                |
| <b>Source Revision Comment:</b>             |                      |                            |                  |                         |                                |
| <b>Supplier Comment:</b>                    |                      |                            |                  |                         |                                |
| <br><b><u>Overburden and Bedrock</u></b>    |                      |                            |                  |                         |                                |
| <b><u>Materials Interval</u></b>            |                      |                            |                  |                         |                                |
| <b>Formation ID:</b>                        | 1006954714           |                            |                  |                         |                                |
| <b>Layer:</b>                               |                      |                            |                  |                         |                                |
| <b>Color:</b>                               |                      |                            |                  |                         |                                |
| <b>General Color:</b>                       |                      |                            |                  |                         |                                |
| <b>Material 1:</b>                          |                      |                            |                  |                         |                                |
| <b>Material 1 Desc:</b>                     |                      |                            |                  |                         |                                |
| <b>Material 2:</b>                          |                      |                            |                  |                         |                                |
| <b>Material 2 Desc:</b>                     |                      |                            |                  |                         |                                |
| <b>Material 3:</b>                          |                      |                            |                  |                         |                                |
| <b>Material 3 Desc:</b>                     |                      |                            |                  |                         |                                |
| <b>Formation Top Depth:</b>                 |                      |                            |                  |                         |                                |
| <b>Formation End Depth:</b>                 |                      |                            |                  |                         |                                |
| <b>Formation End Depth UOM:</b>             | m                    |                            |                  |                         |                                |
| <br><b><u>Annular Space/Abandonment</u></b> |                      |                            |                  |                         |                                |
| <b><u>Sealing Record</u></b>                |                      |                            |                  |                         |                                |
| <b>Plug ID:</b>                             | 1006954723           |                            |                  |                         |                                |
| <b>Layer:</b>                               | 2                    |                            |                  |                         |                                |
| <b>Plug From:</b>                           | 0.3100000023841858   |                            |                  |                         |                                |
| <b>Plug To:</b>                             | 6.099999904632568    |                            |                  |                         |                                |
| <b>Plug Depth UOM:</b>                      | m                    |                            |                  |                         |                                |
| <br><b><u>Annular Space/Abandonment</u></b> |                      |                            |                  |                         |                                |
| <b><u>Sealing Record</u></b>                |                      |                            |                  |                         |                                |
| <b>Plug ID:</b>                             | 1006954722           |                            |                  |                         |                                |
| <b>Layer:</b>                               | 1                    |                            |                  |                         |                                |
| <b>Plug From:</b>                           | 0.0                  |                            |                  |                         |                                |
| <b>Plug To:</b>                             | 0.3100000023841858   |                            |                  |                         |                                |

| Map Key                                             | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-----------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b>Plug Depth UOM:</b>                              |                      | m                          |                  |      |    |
| <b><u>Method of Construction &amp; Well Use</u></b> |                      |                            |                  |      |    |
| <b>Method Construction ID:</b>                      |                      | 1006954721                 |                  |      |    |
| <b>Method Construction Code:</b>                    |                      |                            |                  |      |    |
| <b>Method Construction:</b>                         |                      |                            |                  |      |    |
| <b>Other Method Construction:</b>                   |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                      |                      |                            |                  |      |    |
| <b>Pipe ID:</b>                                     |                      | 1006954713                 |                  |      |    |
| <b>Casing No:</b>                                   |                      | 0                          |                  |      |    |
| <b>Comment:</b>                                     |                      |                            |                  |      |    |
| <b>Alt Name:</b>                                    |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>          |                      |                            |                  |      |    |
| <b>Casing ID:</b>                                   |                      | 1006954717                 |                  |      |    |
| <b>Layer:</b>                                       |                      |                            |                  |      |    |
| <b>Material:</b>                                    |                      |                            |                  |      |    |
| <b>Open Hole or Material:</b>                       |                      |                            |                  |      |    |
| <b>Depth From:</b>                                  |                      |                            |                  |      |    |
| <b>Depth To:</b>                                    |                      |                            |                  |      |    |
| <b>Casing Diameter:</b>                             |                      |                            |                  |      |    |
| <b>Casing Diameter UOM:</b>                         |                      | cm                         |                  |      |    |
| <b>Casing Depth UOM:</b>                            |                      | m                          |                  |      |    |
| <b><u>Construction Record - Screen</u></b>          |                      |                            |                  |      |    |
| <b>Screen ID:</b>                                   |                      | 1006954718                 |                  |      |    |
| <b>Layer:</b>                                       |                      |                            |                  |      |    |
| <b>Slot:</b>                                        |                      |                            |                  |      |    |
| <b>Screen Top Depth:</b>                            |                      |                            |                  |      |    |
| <b>Screen End Depth:</b>                            |                      |                            |                  |      |    |
| <b>Screen Material:</b>                             |                      |                            |                  |      |    |
| <b>Screen Depth UOM:</b>                            |                      | m                          |                  |      |    |
| <b>Screen Diameter UOM:</b>                         |                      | cm                         |                  |      |    |
| <b>Screen Diameter:</b>                             |                      |                            |                  |      |    |
| <b><u>Water Details</u></b>                         |                      |                            |                  |      |    |
| <b>Water ID:</b>                                    |                      | 1006954716                 |                  |      |    |
| <b>Layer:</b>                                       |                      |                            |                  |      |    |
| <b>Kind Code:</b>                                   |                      |                            |                  |      |    |
| <b>Kind:</b>                                        |                      |                            |                  |      |    |
| <b>Water Found Depth:</b>                           |                      |                            |                  |      |    |
| <b>Water Found Depth UOM:</b>                       |                      | m                          |                  |      |    |
| <b><u>Hole Diameter</u></b>                         |                      |                            |                  |      |    |
| <b>Hole ID:</b>                                     |                      | 1006954715                 |                  |      |    |
| <b>Diameter:</b>                                    |                      |                            |                  |      |    |
| <b>Depth From:</b>                                  |                      |                            |                  |      |    |
| <b>Depth To:</b>                                    |                      |                            |                  |      |    |
| <b>Hole Depth UOM:</b>                              |                      | m                          |                  |      |    |
| <b>Hole Diameter UOM:</b>                           |                      | cm                         |                  |      |    |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Number of Records | Direction/<br>Distance (m)                                                                    | Elev/Diff<br>(m) | Site                           | DB   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-----------------------------------------------------------------------------------------------|------------------|--------------------------------|------|
| <a href="#">22</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1 of 1            | ENE/78.9                                                                                      | 81.9 / 0.00      | 1980 BASELINE RD.<br>NEPEAN ON | WWIS |
| <div><div><div>Well ID:7297588</div><div>Construction Date:</div><div>Use 1st:</div><div>Use 2nd:</div><div>Final Well Status:Abandoned-Other</div><div>Water Type:</div><div>Casing Material:</div><div>Audit No:Z266197</div><div>Tag:</div><div>Constructn Method:</div><div>Elevation (m):</div><div>Elevatn Reliabilty:</div><div>Depth to Bedrock:</div><div>Well Depth:</div><div>Overburden/Bedrock:</div><div>Pump Rate:</div><div>Static Water Level:</div><div>Clear/Cloudy:</div><div>Municipality:OTTAWA CITY</div><div>Site Info:</div></div><div><div>Flowing (Y/N):</div><div>Flow Rate:</div><div>Data Entry Status:</div><div>Data Src:</div><div>Date Received:10/20/2017</div><div>Selected Flag:TRUE</div><div>Abandonment Rec:Yes</div><div>Contractor:7424</div><div>Form Version:7</div><div>Owner:</div><div>County:OTTAWA-CARLETON</div><div>Lot:</div><div>Concession:</div><div>Concession Name:</div><div>Easting NAD83:</div><div>Northing NAD83:</div><div>Zone:</div><div>UTM Reliability:</div></div></div> |                   |                                                                                               |                  |                                |      |
| PDF URL (Map):                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                   | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/729\7297588.pdf |                  |                                |      |
| <u>Additional Detail(s) (Map)</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                   |                                                                                               |                  |                                |      |
| Well Completed Date:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                   | 09/28/2017                                                                                    |                  |                                |      |
| Year Completed:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                   | 2017                                                                                          |                  |                                |      |
| Depth (m):                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   |                                                                                               |                  |                                |      |
| Latitude:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                   | 45.3518003519914                                                                              |                  |                                |      |
| Longitude:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   | -75.7612521253027                                                                             |                  |                                |      |
| X:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                   | -75.76125196332595                                                                            |                  |                                |      |
| Y:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                   | 45.35180034503061                                                                             |                  |                                |      |
| Path:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                   | 729\7297588.pdf                                                                               |                  |                                |      |
| <u>Bore Hole Information</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                   |                                                                                               |                  |                                |      |
| Bore Hole ID:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   | 1006770594                                                                                    |                  | Elevation:                     |      |
| DP2BR:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                   |                                                                                               |                  | Elevrc:                        |      |
| Spatial Status:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                   |                                                                                               |                  | Zone:                          |      |
| Code OB:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   |                                                                                               |                  | 18                             |      |
| Code OB Desc:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |                                                                                               |                  | East83:                        |      |
| Open Hole:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   |                                                                                               |                  | 440370.00                      |      |
| Cluster Kind:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |                                                                                               |                  | North83:                       |      |
| Date Completed:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                   | 09/28/2017                                                                                    |                  | 5022314.00                     |      |
| Remarks:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   |                                                                                               |                  | Org CS:                        |      |
| Location Method Desc:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                   | on Water Well Record                                                                          |                  | UTM83                          |      |
| Elevrc Desc:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                   |                                                                                               |                  | UTMRC:                         |      |
| Location Source Date:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                   |                                                                                               |                  | 4                              |      |
| Improvement Location Source:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                   |                                                                                               |                  | UTMRC Desc:                    |      |
| Improvement Location Method:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                   |                                                                                               |                  | margin of error : 30 m - 100 m |      |
| Source Revision Comment:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   |                                                                                               |                  | Location Method:               |      |
| Supplier Comment:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                   |                                                                                               |                  | wwr                            |      |
| <u>Overburden and Bedrock</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |                                                                                               |                  |                                |      |
| <u>Materials Interval</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                   |                                                                                               |                  |                                |      |
| Formation ID:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   | 1006928441                                                                                    |                  |                                |      |
| Layer:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                   |                                                                                               |                  |                                |      |
| Color:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                   |                                                                                               |                  |                                |      |
| General Color:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                   |                                                                                               |                  |                                |      |

| Map Key                                                    | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b>Material 1:</b>                                         |                      |                            |                  |      |    |
| <b>Material 1 Desc:</b>                                    |                      |                            |                  |      |    |
| <b>Material 2:</b>                                         |                      |                            |                  |      |    |
| <b>Material 2 Desc:</b>                                    |                      |                            |                  |      |    |
| <b>Material 3:</b>                                         |                      |                            |                  |      |    |
| <b>Material 3 Desc:</b>                                    |                      |                            |                  |      |    |
| <b>Formation Top Depth:</b>                                |                      |                            |                  |      |    |
| <b>Formation End Depth:</b>                                |                      |                            |                  |      |    |
| <b>Formation End Depth UOM:</b>                            |                      |                            |                  |      |    |
|                                                            |                      | ft                         |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |      |    |
| <b>Plug ID:</b>                                            |                      |                            |                  |      |    |
|                                                            |                      | 1006928448                 |                  |      |    |
| <b>Layer:</b>                                              |                      |                            |                  |      |    |
|                                                            |                      | 2                          |                  |      |    |
| <b>Plug From:</b>                                          |                      |                            |                  |      |    |
|                                                            |                      | 2.0                        |                  |      |    |
| <b>Plug To:</b>                                            |                      |                            |                  |      |    |
|                                                            |                      | 21.0                       |                  |      |    |
| <b>Plug Depth UOM:</b>                                     |                      |                            |                  |      |    |
|                                                            |                      | ft                         |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |      |    |
| <b>Plug ID:</b>                                            |                      |                            |                  |      |    |
|                                                            |                      | 1006928447                 |                  |      |    |
| <b>Layer:</b>                                              |                      |                            |                  |      |    |
|                                                            |                      | 1                          |                  |      |    |
| <b>Plug From:</b>                                          |                      |                            |                  |      |    |
|                                                            |                      | 0.0                        |                  |      |    |
| <b>Plug To:</b>                                            |                      |                            |                  |      |    |
|                                                            |                      | 2.0                        |                  |      |    |
| <b>Plug Depth UOM:</b>                                     |                      |                            |                  |      |    |
|                                                            |                      | ft                         |                  |      |    |
| <b><u>Method of Construction &amp; Well<br/>Use</u></b>    |                      |                            |                  |      |    |
| <b>Method Construction ID:</b>                             |                      |                            |                  |      |    |
|                                                            |                      | 1006928446                 |                  |      |    |
| <b>Method Construction Code:</b>                           |                      |                            |                  |      |    |
| <b>Method Construction:</b>                                |                      |                            |                  |      |    |
| <b>Other Method Construction:</b>                          |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                             |                      |                            |                  |      |    |
| <b>Pipe ID:</b>                                            |                      |                            |                  |      |    |
|                                                            |                      | 1006928440                 |                  |      |    |
| <b>Casing No:</b>                                          |                      |                            |                  |      |    |
|                                                            |                      | 0                          |                  |      |    |
| <b>Comment:</b>                                            |                      |                            |                  |      |    |
| <b>Alt Name:</b>                                           |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>                 |                      |                            |                  |      |    |
| <b>Casing ID:</b>                                          |                      |                            |                  |      |    |
|                                                            |                      | 1006928444                 |                  |      |    |
| <b>Layer:</b>                                              |                      |                            |                  |      |    |
| <b>Material:</b>                                           |                      |                            |                  |      |    |
| <b>Open Hole or Material:</b>                              |                      |                            |                  |      |    |
| <b>Depth From:</b>                                         |                      |                            |                  |      |    |
| <b>Depth To:</b>                                           |                      |                            |                  |      |    |
| <b>Casing Diameter:</b>                                    |                      |                            |                  |      |    |
| <b>Casing Diameter UOM:</b>                                |                      |                            |                  |      |    |
|                                                            |                      | inch                       |                  |      |    |
| <b>Casing Depth UOM:</b>                                   |                      |                            |                  |      |    |
|                                                            |                      | ft                         |                  |      |    |
| <b><u>Construction Record - Screen</u></b>                 |                      |                            |                  |      |    |
| <b>Screen ID:</b>                                          |                      |                            |                  |      |    |
|                                                            |                      | 1006928445                 |                  |      |    |
| <b>Layer:</b>                                              |                      |                            |                  |      |    |
| <b>Slot:</b>                                               |                      |                            |                  |      |    |
| <b>Screen Top Depth:</b>                                   |                      |                            |                  |      |    |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                          | DB   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|-------------------------------|------|
| <b>Screen End Depth:</b><br><b>Screen Material:</b><br><b>Screen Depth UOM:</b> ft<br><b>Screen Diameter UOM:</b> inch<br><b>Screen Diameter:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                           |                   |                            |                  |                               |      |
| <b>Water Details</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                   |                            |                  |                               |      |
| <b>Water ID:</b> 1006928443<br><b>Layer:</b><br><b>Kind Code:</b><br><b>Kind:</b><br><b>Water Found Depth:</b><br><b>Water Found Depth UOM:</b> ft                                                                                                                                                                                                                                                                                                                                                                                                                                          |                   |                            |                  |                               |      |
| <b>Hole Diameter</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                   |                            |                  |                               |      |
| <b>Hole ID:</b> 1006928442<br><b>Diameter:</b><br><b>Depth From:</b><br><b>Depth To:</b><br><b>Hole Depth UOM:</b> ft<br><b>Hole Diameter UOM:</b> inch                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   |                            |                  |                               |      |
| <a href="#">23</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1 of 1            | E/78.9                     | 82.4 / 0.54      | 1980 Baseline Rd<br>Ottawa ON | WWIS |
| <b>Well ID:</b> 7346095<br><b>Construction Date:</b><br><b>Use 1st:</b> Monitoring and Test Hole<br><b>Use 2nd:</b><br><b>Final Well Status:</b> Abandoned Monitoring and Test Hole<br><b>Water Type:</b><br><b>Casing Material:</b><br><b>Audit No:</b> Z324301<br><b>Tag:</b><br><b>Constructn Method:</b><br><b>Elevation (m):</b><br><b>Elevatn Reliabilty:</b><br><b>Depth to Bedrock:</b><br><b>Well Depth:</b><br><b>Overburden/Bedrock:</b><br><b>Pump Rate:</b><br><b>Static Water Level:</b><br><b>Clear/Cloudy:</b><br><b>Municipality:</b> NEPEAN TOWNSHIP<br><b>Site Info:</b> |                   |                            |                  |                               |      |
| <b>Flowing (Y/N):</b><br><b>Flow Rate:</b><br><b>Data Entry Status:</b><br><b>Data Src:</b><br><b>Date Received:</b> 10/30/2019<br><b>Selected Flag:</b> TRUE<br><b>Abandonment Rec:</b> Yes<br><b>Contractor:</b> 7241<br><b>Form Version:</b> 7<br><b>Owner:</b><br><b>County:</b> OTTAWA-CARLETON<br><b>Lot:</b><br><b>Concession:</b><br><b>Concession Name:</b><br><b>Easting NAD83:</b><br><b>Northing NAD83:</b><br><b>Zone:</b><br><b>UTM Reliability:</b>                                                                                                                          |                   |                            |                  |                               |      |
| <b>Additional Detail(s) (Map)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                   |                            |                  |                               |      |
| <b>Bore Hole ID:</b> 1007697742<br><b>Depth M:</b><br><b>Year Completed:</b> 2019<br><b>Well Completed Dt:</b> 09/24/2019<br><b>Audit No:</b> Z324301<br><b>Path:</b>                                                                                                                                                                                                                                                                                                                                                                                                                       |                   |                            |                  |                               |      |
| <b>Tag No:</b><br><b>Contractor:</b> 7241<br><b>Latitude:</b> 45.3515043538958<br><b>Longitude:</b> -75.7610949625507<br><b>Y:</b> 45.35150434699491<br><b>X:</b> -75.76109480134751                                                                                                                                                                                                                                                                                                                                                                                                        |                   |                            |                  |                               |      |
| <b>Bore Hole Information</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |                            |                  |                               |      |
| <b>Bore Hole ID:</b> 1007697742<br><b>DP2BR:</b><br><b>Spatial Status:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                   |                            |                  |                               |      |
| <b>Elevation:</b><br><b>Elevrc:</b><br><b>Zone:</b> 18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                   |                            |                  |                               |      |

| Map Key                                                | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site             | DB                             |
|--------------------------------------------------------|----------------------|----------------------------|------------------|------------------|--------------------------------|
| Code OB:                                               |                      |                            |                  | East83:          | 440382.00                      |
| Code OB Desc:                                          |                      |                            |                  | North83:         | 5022281.00                     |
| Open Hole:                                             |                      |                            |                  | Org CS:          | UTM83                          |
| Cluster Kind:                                          |                      |                            |                  | UTMRC:           | 4                              |
| Date Completed:                                        | 09/24/2019           |                            |                  | UTMRC Desc:      | margin of error : 30 m - 100 m |
| Remarks:                                               |                      |                            |                  | Location Method: | wwr                            |
| Location Method Desc:                                  |                      | on Water Well Record       |                  |                  |                                |
| Elevrc Desc:                                           |                      |                            |                  |                  |                                |
| Location Source Date:                                  |                      |                            |                  |                  |                                |
| Improvement Location Source:                           |                      |                            |                  |                  |                                |
| Improvement Location Method:                           |                      |                            |                  |                  |                                |
| Source Revision Comment:                               |                      |                            |                  |                  |                                |
| Supplier Comment:                                      |                      |                            |                  |                  |                                |
| <b><u>Annular Space/Abandonment Sealing Record</u></b> |                      |                            |                  |                  |                                |
| Plug ID:                                               |                      | 1007899678                 |                  |                  |                                |
| Layer:                                                 |                      | 2                          |                  |                  |                                |
| Plug From:                                             |                      | 0.5                        |                  |                  |                                |
| Plug To:                                               |                      | 5.5                        |                  |                  |                                |
| Plug Depth UOM:                                        |                      | m                          |                  |                  |                                |
| <b><u>Annular Space/Abandonment Sealing Record</u></b> |                      |                            |                  |                  |                                |
| Plug ID:                                               |                      | 1007899677                 |                  |                  |                                |
| Layer:                                                 |                      | 1                          |                  |                  |                                |
| Plug From:                                             |                      | 0.0                        |                  |                  |                                |
| Plug To:                                               |                      | 0.5                        |                  |                  |                                |
| Plug Depth UOM:                                        |                      | m                          |                  |                  |                                |
| <b><u>Pipe Information</u></b>                         |                      |                            |                  |                  |                                |
| Pipe ID:                                               |                      | 1007897629                 |                  |                  |                                |
| Casing No:                                             |                      | 0                          |                  |                  |                                |
| Comment:                                               |                      |                            |                  |                  |                                |
| Alt Name:                                              |                      |                            |                  |                  |                                |
| <b><u>Construction Record - Casing</u></b>             |                      |                            |                  |                  |                                |
| Casing ID:                                             |                      | 1007901153                 |                  |                  |                                |
| Layer:                                                 |                      | 1                          |                  |                  |                                |
| Material:                                              |                      | 5                          |                  |                  |                                |
| Open Hole or Material:                                 |                      | PLASTIC                    |                  |                  |                                |
| Depth From:                                            |                      |                            |                  |                  |                                |
| Depth To:                                              |                      |                            |                  |                  |                                |
| Casing Diameter:                                       |                      |                            |                  |                  |                                |
| Casing Diameter UOM:                                   |                      |                            |                  |                  |                                |
| Casing Depth UOM:                                      |                      |                            |                  |                  |                                |
| <b><u>Construction Record - Screen</u></b>             |                      |                            |                  |                  |                                |
| Screen ID:                                             |                      | 1007901464                 |                  |                  |                                |
| Layer:                                                 |                      | 1                          |                  |                  |                                |
| Slot:                                                  |                      |                            |                  |                  |                                |
| Screen Top Depth:                                      |                      |                            |                  |                  |                                |
| Screen End Depth:                                      |                      |                            |                  |                  |                                |
| Screen Material:                                       |                      | 5                          |                  |                  |                                |
| Screen Depth UOM:                                      |                      |                            |                  |                  |                                |
| Screen Diameter UOM:                                   |                      |                            |                  |                  |                                |
| Screen Diameter:                                       |                      |                            |                  |                  |                                |

| Map Key                                     | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|---------------------------------------------|-------------------|----------------------------|------------------|------|----|
| <b><u>Results of Well Yield Testing</u></b> |                   |                            |                  |      |    |
| Pumping Test Method Desc:                   |                   |                            |                  |      |    |
| Pump Test ID:                               | 1007902020        |                            |                  |      |    |
| Pump Set At:                                |                   |                            |                  |      |    |
| Static Level:                               |                   |                            |                  |      |    |
| Final Level After Pumping:                  |                   |                            |                  |      |    |
| Recommended Pump Depth:                     |                   |                            |                  |      |    |
| Pumping Rate:                               |                   |                            |                  |      |    |
| Flowing Rate:                               |                   |                            |                  |      |    |
| Recommended Pump Rate:                      |                   |                            |                  |      |    |
| Levels UOM:                                 | m                 |                            |                  |      |    |
| Rate UOM:                                   | LPM               |                            |                  |      |    |
| Water State After Test Code:                |                   |                            |                  |      |    |
| Water State After Test:                     |                   |                            |                  |      |    |
| Pumping Test Method:                        | 0                 |                            |                  |      |    |
| Pumping Duration HR:                        |                   |                            |                  |      |    |
| Pumping Duration MIN:                       |                   |                            |                  |      |    |
| Flowing:                                    |                   |                            |                  |      |    |
| <b><u>Hole Diameter</u></b>                 |                   |                            |                  |      |    |
| Hole ID:                                    | 1007900397        |                            |                  |      |    |
| Diameter:                                   | 6.03000020980835  |                            |                  |      |    |
| Depth From:                                 | 0.0               |                            |                  |      |    |
| Depth To:                                   | 5.5               |                            |                  |      |    |
| Hole Depth UOM:                             | m                 |                            |                  |      |    |
| Hole Diameter UOM:                          | cm                |                            |                  |      |    |

|                                   |                                                                                                                                                                                                           |          |             |                                 |                 |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-------------|---------------------------------|-----------------|
| <a href="#">24</a>                | 1 of 1                                                                                                                                                                                                    | ENE/79.7 | 81.9 / 0.00 | 1980 BASE LINE RD.<br>NEPEAN ON | WWIS            |
| Well ID:                          | 7297592                                                                                                                                                                                                   |          |             | Flowing (Y/N):                  |                 |
| Construction Date:                |                                                                                                                                                                                                           |          |             | Flow Rate:                      |                 |
| Use 1st:                          |                                                                                                                                                                                                           |          |             | Data Entry Status:              |                 |
| Use 2nd:                          |                                                                                                                                                                                                           |          |             | Data Src:                       |                 |
| Final Well Status:                | Abandoned-Other                                                                                                                                                                                           |          |             | Date Received:                  | 10/20/2017      |
| Water Type:                       |                                                                                                                                                                                                           |          |             | Selected Flag:                  | TRUE            |
| Casing Material:                  |                                                                                                                                                                                                           |          |             | Abandonment Rec:                | Yes             |
| Audit No:                         | Z257159                                                                                                                                                                                                   |          |             | Contractor:                     | 7424            |
| Tag:                              |                                                                                                                                                                                                           |          |             | Form Version:                   | 7               |
| Constructn Method:                |                                                                                                                                                                                                           |          |             | Owner:                          |                 |
| Elevation (m):                    |                                                                                                                                                                                                           |          |             | County:                         | OTTAWA-CARLETON |
| Elevatn Reliabilty:               |                                                                                                                                                                                                           |          |             | Lot:                            |                 |
| Depth to Bedrock:                 |                                                                                                                                                                                                           |          |             | Concession:                     |                 |
| Well Depth:                       |                                                                                                                                                                                                           |          |             | Concession Name:                |                 |
| Overburden/Bedrock:               |                                                                                                                                                                                                           |          |             | Easting NAD83:                  |                 |
| Pump Rate:                        |                                                                                                                                                                                                           |          |             | Northing NAD83:                 |                 |
| Static Water Level:               |                                                                                                                                                                                                           |          |             | Zone:                           |                 |
| Clear/Cloudy:                     |                                                                                                                                                                                                           |          |             | UTM Reliability:                |                 |
| Municipality:                     | NEPEAN TOWNSHIP                                                                                                                                                                                           |          |             |                                 |                 |
| Site Info:                        |                                                                                                                                                                                                           |          |             |                                 |                 |
| PDF URL (Map):                    | <a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/729\7297592.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/729\7297592.pdf</a> |          |             |                                 |                 |
| <u>Additional Detail(s) (Map)</u> |                                                                                                                                                                                                           |          |             |                                 |                 |
| Well Completed Date:              | 09/28/2017                                                                                                                                                                                                |          |             |                                 |                 |
| Year Completed:                   | 2017                                                                                                                                                                                                      |          |             |                                 |                 |
| Depth (m):                        |                                                                                                                                                                                                           |          |             |                                 |                 |
| Latitude:                         | 45.3516211912415                                                                                                                                                                                          |          |             |                                 |                 |



| Map Key                                         | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site             | DB                             |
|-------------------------------------------------|----------------------|----------------------------|------------------|------------------|--------------------------------|
| Longitude:                                      |                      | -75.7611220610756          |                  |                  |                                |
| X:                                              |                      | -75.76112189900918         |                  |                  |                                |
| Y:                                              |                      | 45.35162118393967          |                  |                  |                                |
| Path:                                           |                      | 729\7297592.pdf            |                  |                  |                                |
| <b><u>Bore Hole Information</u></b>             |                      |                            |                  |                  |                                |
| Bore Hole ID:                                   | 1006770620           |                            |                  | Elevation:       |                                |
| DP2BR:                                          |                      |                            |                  | Elevrc:          |                                |
| Spatial Status:                                 |                      |                            |                  | Zone:            | 18                             |
| Code OB:                                        |                      |                            |                  | East83:          | 440380.00                      |
| Code OB Desc:                                   |                      |                            |                  | North83:         | 5022294.00                     |
| Open Hole:                                      |                      |                            |                  | Org CS:          | UTM83                          |
| Cluster Kind:                                   |                      |                            |                  | UTMRC:           | 4                              |
| Date Completed:                                 | 09/28/2017           |                            |                  | UTMRC Desc:      | margin of error : 30 m - 100 m |
| Remarks:                                        |                      |                            |                  | Location Method: | wwr                            |
| Location Method Desc:                           |                      | on Water Well Record       |                  |                  |                                |
| Elevrc Desc:                                    |                      |                            |                  |                  |                                |
| Location Source Date:                           |                      |                            |                  |                  |                                |
| Improvement Location Source:                    |                      |                            |                  |                  |                                |
| Improvement Location Method:                    |                      |                            |                  |                  |                                |
| Source Revision Comment:                        |                      |                            |                  |                  |                                |
| Supplier Comment:                               |                      |                            |                  |                  |                                |
| <b><u>Overburden and Bedrock</u></b>            |                      |                            |                  |                  |                                |
| <b><u>Materials Interval</u></b>                |                      |                            |                  |                  |                                |
| Formation ID:                                   | 1006928498           |                            |                  |                  |                                |
| Layer:                                          |                      |                            |                  |                  |                                |
| Color:                                          |                      |                            |                  |                  |                                |
| General Color:                                  |                      |                            |                  |                  |                                |
| Material 1:                                     |                      |                            |                  |                  |                                |
| Material 1 Desc:                                |                      |                            |                  |                  |                                |
| Material 2:                                     |                      |                            |                  |                  |                                |
| Material 2 Desc:                                |                      |                            |                  |                  |                                |
| Material 3:                                     |                      |                            |                  |                  |                                |
| Material 3 Desc:                                |                      |                            |                  |                  |                                |
| Formation Top Depth:                            |                      |                            |                  |                  |                                |
| Formation End Depth:                            |                      |                            |                  |                  |                                |
| Formation End Depth UOM:                        |                      | ft                         |                  |                  |                                |
| <b><u>Annular Space/Abandonment</u></b>         |                      |                            |                  |                  |                                |
| <b><u>Sealing Record</u></b>                    |                      |                            |                  |                  |                                |
| Plug ID:                                        | 1006928504           |                            |                  |                  |                                |
| Layer:                                          | 1                    |                            |                  |                  |                                |
| Plug From:                                      | 0.0                  |                            |                  |                  |                                |
| Plug To:                                        | 2.0                  |                            |                  |                  |                                |
| Plug Depth UOM:                                 |                      | ft                         |                  |                  |                                |
| <b><u>Annular Space/Abandonment</u></b>         |                      |                            |                  |                  |                                |
| <b><u>Sealing Record</u></b>                    |                      |                            |                  |                  |                                |
| Plug ID:                                        | 1006928505           |                            |                  |                  |                                |
| Layer:                                          | 2                    |                            |                  |                  |                                |
| Plug From:                                      | 2.0                  |                            |                  |                  |                                |
| Plug To:                                        | 23.0                 |                            |                  |                  |                                |
| Plug Depth UOM:                                 |                      | ft                         |                  |                  |                                |
| <b><u>Method of Construction &amp; Well</u></b> |                      |                            |                  |                  |                                |
| <b><u>Use</u></b>                               |                      |                            |                  |                  |                                |

| Map Key                                                                                                                                                                                                                                        | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                          | DB   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|-------------------------------|------|
| <b>Method Construction ID:</b> 1006928503<br><b>Method Construction Code:</b><br><b>Method Construction:</b><br><b>Other Method Construction:</b>                                                                                              |                   |                            |                  |                               |      |
| <b><u>Pipe Information</u></b>                                                                                                                                                                                                                 |                   |                            |                  |                               |      |
| <b>Pipe ID:</b> 1006928497<br><b>Casing No:</b> 0<br><b>Comment:</b><br><b>Alt Name:</b>                                                                                                                                                       |                   |                            |                  |                               |      |
| <b><u>Construction Record - Casing</u></b>                                                                                                                                                                                                     |                   |                            |                  |                               |      |
| <b>Casing ID:</b> 1006928501<br><b>Layer:</b><br><b>Material:</b><br><b>Open Hole or Material:</b><br><b>Depth From:</b><br><b>Depth To:</b><br><b>Casing Diameter:</b><br><b>Casing Diameter UOM:</b> inch<br><b>Casing Depth UOM:</b> ft     |                   |                            |                  |                               |      |
| <b><u>Construction Record - Screen</u></b>                                                                                                                                                                                                     |                   |                            |                  |                               |      |
| <b>Screen ID:</b> 1006928502<br><b>Layer:</b><br><b>Slot:</b><br><b>Screen Top Depth:</b><br><b>Screen End Depth:</b><br><b>Screen Material:</b><br><b>Screen Depth UOM:</b> ft<br><b>Screen Diameter UOM:</b> inch<br><b>Screen Diameter:</b> |                   |                            |                  |                               |      |
| <b><u>Water Details</u></b>                                                                                                                                                                                                                    |                   |                            |                  |                               |      |
| <b>Water ID:</b> 1006928500<br><b>Layer:</b><br><b>Kind Code:</b><br><b>Kind:</b><br><b>Water Found Depth:</b><br><b>Water Found Depth UOM:</b> ft                                                                                             |                   |                            |                  |                               |      |
| <b><u>Hole Diameter</u></b>                                                                                                                                                                                                                    |                   |                            |                  |                               |      |
| <b>Hole ID:</b> 1006928499<br><b>Diameter:</b><br><b>Depth From:</b><br><b>Depth To:</b><br><b>Hole Depth UOM:</b> ft<br><b>Hole Diameter UOM:</b> inch                                                                                        |                   |                            |                  |                               |      |
| <a href="#">25</a>                                                                                                                                                                                                                             | 1 of 1            | ENE/81.7                   | 81.9 / 0.00      | 1980 Baseline Rd<br>KANATA ON | WWIS |
| <b>Well ID:</b> 7346096<br><b>Construction Date:</b><br><b>Use 1st:</b> Monitoring and Test Hole<br><b>Use 2nd:</b>                                                                                                                            |                   |                            |                  |                               |      |
| <b>Flowing (Y/N):</b><br><b>Flow Rate:</b><br><b>Data Entry Status:</b><br><b>Data Src:</b>                                                                                                                                                    |                   |                            |                  |                               |      |

| Map Key                                      | Number of Records                  | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                    | DB                             |
|----------------------------------------------|------------------------------------|----------------------------|------------------|-------------------------|--------------------------------|
| <hr/>                                        |                                    |                            |                  |                         |                                |
| <b>Final Well Status:</b>                    | Abandoned Monitoring and Test Hole |                            |                  | <b>Date Received:</b>   | 10/30/2019                     |
| <b>Water Type:</b>                           |                                    |                            |                  | <b>Selected Flag:</b>   | TRUE                           |
| <b>Casing Material:</b>                      |                                    |                            |                  | <b>Abandonment Rec:</b> | Yes                            |
| <b>Audit No:</b>                             | Z324302                            |                            |                  | <b>Contractor:</b>      | 7241                           |
| <b>Tag:</b>                                  |                                    |                            |                  | <b>Form Version:</b>    | 7                              |
| <b>Constructn Method:</b>                    |                                    |                            |                  | <b>Owner:</b>           |                                |
| <b>Elevation (m):</b>                        |                                    |                            |                  | <b>County:</b>          | OTTAWA-CARLETON                |
| <b>Elevatn Reliabilty:</b>                   |                                    |                            |                  | <b>Lot:</b>             |                                |
| <b>Depth to Bedrock:</b>                     |                                    |                            |                  | <b>Concession:</b>      |                                |
| <b>Well Depth:</b>                           |                                    |                            |                  | <b>Concession Name:</b> |                                |
| <b>Overburden/Bedrock:</b>                   |                                    |                            |                  | <b>Easting NAD83:</b>   |                                |
| <b>Pump Rate:</b>                            |                                    |                            |                  | <b>Northing NAD83:</b>  |                                |
| <b>Static Water Level:</b>                   |                                    |                            |                  | <b>Zone:</b>            |                                |
| <b>Clear/Cloudy:</b>                         |                                    |                            |                  | <b>UTM Reliability:</b> |                                |
| <b>Municipality:</b>                         | NEPEAN TOWNSHIP                    |                            |                  |                         |                                |
| <b>Site Info:</b>                            |                                    |                            |                  |                         |                                |
| <br><b><u>Additional Detail(s) (Map)</u></b> |                                    |                            |                  |                         |                                |
| <b>Bore Hole ID:</b>                         | 1007697745                         |                            |                  | <b>Tag No:</b>          |                                |
| <b>Depth M:</b>                              |                                    |                            |                  | <b>Contractor:</b>      | 7241                           |
| <b>Year Completed:</b>                       | 2019                               |                            |                  | <b>Latitude:</b>        | 45.3518185233013               |
| <b>Well Completed Dt:</b>                    | 09/24/2019                         |                            |                  | <b>Longitude:</b>       | -75.7612268363744              |
| <b>Audit No:</b>                             | Z324302                            |                            |                  | <b>Y:</b>               | 45.351818516148995             |
| <b>Path:</b>                                 |                                    |                            |                  | <b>X:</b>               | -75.76122667396089             |
| <br><b><u>Bore Hole Information</u></b>      |                                    |                            |                  |                         |                                |
| <b>Bore Hole ID:</b>                         | 1007697745                         |                            |                  | <b>Elevation:</b>       |                                |
| <b>DP2BR:</b>                                |                                    |                            |                  | <b>Elevrc:</b>          |                                |
| <b>Spatial Status:</b>                       |                                    |                            |                  | <b>Zone:</b>            | 18                             |
| <b>Code OB:</b>                              |                                    |                            |                  | <b>East83:</b>          | 440372.00                      |
| <b>Code OB Desc:</b>                         |                                    |                            |                  | <b>North83:</b>         | 5022316.00                     |
| <b>Open Hole:</b>                            |                                    |                            |                  | <b>Org CS:</b>          | UTM83                          |
| <b>Cluster Kind:</b>                         |                                    |                            |                  | <b>UTMRC:</b>           | 4                              |
| <b>Date Completed:</b>                       | 09/24/2019                         |                            |                  | <b>UTMRC Desc:</b>      | margin of error : 30 m - 100 m |
| <b>Remarks:</b>                              |                                    |                            |                  | <b>Location Method:</b> | www                            |
| <b>Location Method Desc:</b>                 | on Water Well Record               |                            |                  |                         |                                |
| <b>Elevrc Desc:</b>                          |                                    |                            |                  |                         |                                |
| <b>Location Source Date:</b>                 |                                    |                            |                  |                         |                                |
| <b>Improvement Location Source:</b>          |                                    |                            |                  |                         |                                |
| <b>Improvement Location Method:</b>          |                                    |                            |                  |                         |                                |
| <b>Source Revision Comment:</b>              |                                    |                            |                  |                         |                                |
| <b>Supplier Comment:</b>                     |                                    |                            |                  |                         |                                |
| <br><b><u>Annular Space/Abandonment</u></b>  |                                    |                            |                  |                         |                                |
| <b><u>Sealing Record</u></b>                 |                                    |                            |                  |                         |                                |
| <b>Plug ID:</b>                              | 1007899680                         |                            |                  |                         |                                |
| <b>Layer:</b>                                | 2                                  |                            |                  |                         |                                |
| <b>Plug From:</b>                            | 0.5                                |                            |                  |                         |                                |
| <b>Plug To:</b>                              | 4.0                                |                            |                  |                         |                                |
| <b>Plug Depth UOM:</b>                       | m                                  |                            |                  |                         |                                |
| <br><b><u>Annular Space/Abandonment</u></b>  |                                    |                            |                  |                         |                                |
| <b><u>Sealing Record</u></b>                 |                                    |                            |                  |                         |                                |
| <b>Plug ID:</b>                              | 1007899679                         |                            |                  |                         |                                |
| <b>Layer:</b>                                | 1                                  |                            |                  |                         |                                |
| <b>Plug From:</b>                            | 0.0                                |                            |                  |                         |                                |
| <b>Plug To:</b>                              | 0.5                                |                            |                  |                         |                                |
| <b>Plug Depth UOM:</b>                       | m                                  |                            |                  |                         |                                |

| Map Key                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|---------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b><u>Pipe Information</u></b>              |                      |                            |                  |      |    |
| Pipe ID:                                    |                      | 1007897630                 |                  |      |    |
| Casing No:                                  |                      | 0                          |                  |      |    |
| Comment:                                    |                      |                            |                  |      |    |
| Alt Name:                                   |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>  |                      |                            |                  |      |    |
| Casing ID:                                  |                      | 1007901154                 |                  |      |    |
| Layer:                                      |                      | 1                          |                  |      |    |
| Material:                                   |                      | 5                          |                  |      |    |
| Open Hole or Material:                      |                      | PLASTIC                    |                  |      |    |
| Depth From:                                 |                      |                            |                  |      |    |
| Depth To:                                   |                      |                            |                  |      |    |
| Casing Diameter:                            |                      | 5.199999809265137          |                  |      |    |
| Casing Diameter UOM:                        |                      | cm                         |                  |      |    |
| Casing Depth UOM:                           |                      |                            |                  |      |    |
| <b><u>Construction Record - Screen</u></b>  |                      |                            |                  |      |    |
| Screen ID:                                  |                      | 1007901465                 |                  |      |    |
| Layer:                                      |                      | 1                          |                  |      |    |
| Slot:                                       |                      |                            |                  |      |    |
| Screen Top Depth:                           |                      |                            |                  |      |    |
| Screen End Depth:                           |                      |                            |                  |      |    |
| Screen Material:                            |                      | 5                          |                  |      |    |
| Screen Depth UOM:                           |                      |                            |                  |      |    |
| Screen Diameter UOM:                        |                      | cm                         |                  |      |    |
| Screen Diameter:                            |                      | 6.03000020980835           |                  |      |    |
| <b><u>Results of Well Yield Testing</u></b> |                      |                            |                  |      |    |
| Pumping Test Method Desc:                   |                      |                            |                  |      |    |
| Pump Test ID:                               |                      | 1007902021                 |                  |      |    |
| Pump Set At:                                |                      |                            |                  |      |    |
| Static Level:                               |                      |                            |                  |      |    |
| Final Level After Pumping:                  |                      |                            |                  |      |    |
| Recommended Pump Depth:                     |                      |                            |                  |      |    |
| Pumping Rate:                               |                      |                            |                  |      |    |
| Flowing Rate:                               |                      |                            |                  |      |    |
| Recommended Pump Rate:                      |                      |                            |                  |      |    |
| Levels UOM:                                 |                      | m                          |                  |      |    |
| Rate UOM:                                   |                      | LPM                        |                  |      |    |
| Water State After Test Code:                |                      |                            |                  |      |    |
| Water State After Test:                     |                      |                            |                  |      |    |
| Pumping Test Method:                        |                      | 0                          |                  |      |    |
| Pumping Duration HR:                        |                      |                            |                  |      |    |
| Pumping Duration MIN:                       |                      |                            |                  |      |    |
| Flowing:                                    |                      |                            |                  |      |    |
| <b><u>Hole Diameter</u></b>                 |                      |                            |                  |      |    |
| Hole ID:                                    |                      | 1007900398                 |                  |      |    |
| Diameter:                                   |                      | 6.03000020980835           |                  |      |    |
| Depth From:                                 |                      | 0.0                        |                  |      |    |
| Depth To:                                   |                      | 4.0                        |                  |      |    |
| Hole Depth UOM:                             |                      | m                          |                  |      |    |
| Hole Diameter UOM:                          |                      | cm                         |                  |      |    |

| Map Key                                    | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                         | DB   |
|--------------------------------------------|----------------------|----------------------------|------------------|----------------------------------------------|------|
| <a href="#">26</a>                         | 1 of 1               | E/83.6                     | 82.9 / 1.00      | 1980 BASELINE ROAD lot 35 con 1<br>Ottawa ON | WWIS |
| Well ID: 7328522                           |                      |                            |                  | Flowing (Y/N):                               |      |
| Construction Date:                         |                      |                            |                  | Flow Rate:                                   |      |
| Use 1st: Test Hole                         |                      |                            |                  | Data Entry Status:                           |      |
| Use 2nd: Monitoring                        |                      |                            |                  | Data Src:                                    |      |
| Final Well Status: Recharge Well           |                      |                            |                  | Date Received: 11/19/2018                    |      |
| Water Type:                                |                      |                            |                  | Selected Flag: TRUE                          |      |
| Casing Material:                           |                      |                            |                  | Abandonment Rec:                             |      |
| Audit No: Z229639                          |                      |                            |                  | Contractor: 7241                             |      |
| Tag: A254667                               |                      |                            |                  | Form Version: 7                              |      |
| Constructn Method:                         |                      |                            |                  | Owner:                                       |      |
| Elevation (m):                             |                      |                            |                  | County: OTTAWA-CARLETON                      |      |
| Elevatn Reliabilty:                        |                      |                            |                  | Lot: 035                                     |      |
| Depth to Bedrock:                          |                      |                            |                  | Concession: 01                               |      |
| Well Depth:                                |                      |                            |                  | Concession Name: RF                          |      |
| Overburden/Bedrock:                        |                      |                            |                  | Easting NAD83:                               |      |
| Pump Rate:                                 |                      |                            |                  | Northing NAD83:                              |      |
| Static Water Level:                        |                      |                            |                  | Zone:                                        |      |
| Clear/Cloudy:                              |                      |                            |                  | UTM Reliability:                             |      |
| Municipality: NEPEAN TOWNSHIP              |                      |                            |                  |                                              |      |
| Site Info:                                 |                      |                            |                  |                                              |      |
| <u>Additional Detail(s) (Map)</u>          |                      |                            |                  |                                              |      |
| Bore Hole ID: 1007375490                   |                      |                            |                  | Tag No: A254667                              |      |
| Depth M: 10.67                             |                      |                            |                  | Contractor: 7241                             |      |
| Year Completed: 2018                       |                      |                            |                  | Latitude: 45.3512435923902                   |      |
| Well Completed Dt: 08/10/2018              |                      |                            |                  | Longitude: -75.7610531689515                 |      |
| Audit No: Z229639                          |                      |                            |                  | Y: 45.351243585256455                        |      |
| Path:                                      |                      |                            |                  | X: -75.76105300726488                        |      |
| <u>Bore Hole Information</u>               |                      |                            |                  |                                              |      |
| Bore Hole ID: 1007375490                   |                      |                            |                  | Elevation:                                   |      |
| DP2BR:                                     |                      |                            |                  | Elevrc:                                      |      |
| Spatial Status:                            |                      |                            |                  | Zone: 18                                     |      |
| Code OB:                                   |                      |                            |                  | East83: 440385.00                            |      |
| Code OB Desc:                              |                      |                            |                  | North83: 5022252.00                          |      |
| Open Hole:                                 |                      |                            |                  | Org CS: UTM83                                |      |
| Cluster Kind:                              |                      |                            |                  | UTMRC: 4                                     |      |
| Date Completed: 08/10/2018                 |                      |                            |                  | UTMRC Desc: margin of error : 30 m - 100 m   |      |
| Remarks:                                   |                      |                            |                  | Location Method: wwr                         |      |
| Location Method Desc: on Water Well Record |                      |                            |                  |                                              |      |
| Elevrc Desc:                               |                      |                            |                  |                                              |      |
| Location Source Date:                      |                      |                            |                  |                                              |      |
| Improvement Location Source:               |                      |                            |                  |                                              |      |
| Improvement Location Method:               |                      |                            |                  |                                              |      |
| Source Revision Comment:                   |                      |                            |                  |                                              |      |
| Supplier Comment:                          |                      |                            |                  |                                              |      |
| <u>Overburden and Bedrock</u>              |                      |                            |                  |                                              |      |
| <u>Materials Interval</u>                  |                      |                            |                  |                                              |      |
| Formation ID: 1007670000                   |                      |                            |                  |                                              |      |
| Layer: 1                                   |                      |                            |                  |                                              |      |
| Color: 8                                   |                      |                            |                  |                                              |      |
| General Color: BLACK                       |                      |                            |                  |                                              |      |
| Material 1:                                |                      |                            |                  |                                              |      |
| Material 1 Desc:                           |                      |                            |                  |                                              |      |
| Material 2: 11                             |                      |                            |                  |                                              |      |
| Material 2 Desc: GRAVEL                    |                      |                            |                  |                                              |      |

| Map Key                                                        | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|----------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <hr/>                                                          |                      |                            |                  |      |    |
| Material 3:                                                    |                      | 66                         |                  |      |    |
| Material 3 Desc:                                               |                      | DENSE                      |                  |      |    |
| Formation Top Depth:                                           |                      | 0.0                        |                  |      |    |
| Formation End Depth:                                           |                      | 0.3100000023841858         |                  |      |    |
| Formation End Depth UOM:                                       |                      | m                          |                  |      |    |
| <br><u>Overburden and Bedrock</u><br><u>Materials Interval</u> |                      |                            |                  |      |    |
| Formation ID:                                                  |                      | 1007670001                 |                  |      |    |
| Layer:                                                         |                      | 2                          |                  |      |    |
| Color:                                                         |                      | 6                          |                  |      |    |
| General Color:                                                 |                      | BROWN                      |                  |      |    |
| Material 1:                                                    |                      | 28                         |                  |      |    |
| Material 1 Desc:                                               |                      | SAND                       |                  |      |    |
| Material 2:                                                    |                      | 11                         |                  |      |    |
| Material 2 Desc:                                               |                      | GRAVEL                     |                  |      |    |
| Material 3:                                                    |                      | 85                         |                  |      |    |
| Material 3 Desc:                                               |                      | SOFT                       |                  |      |    |
| Formation Top Depth:                                           |                      | 0.3100000023841858         |                  |      |    |
| Formation End Depth:                                           |                      | 3.3499999046325684         |                  |      |    |
| Formation End Depth UOM:                                       |                      | m                          |                  |      |    |
| <br><u>Overburden and Bedrock</u><br><u>Materials Interval</u> |                      |                            |                  |      |    |
| Formation ID:                                                  |                      | 1007670002                 |                  |      |    |
| Layer:                                                         |                      | 3                          |                  |      |    |
| Color:                                                         |                      | 2                          |                  |      |    |
| General Color:                                                 |                      | GREY                       |                  |      |    |
| Material 1:                                                    |                      | 05                         |                  |      |    |
| Material 1 Desc:                                               |                      | CLAY                       |                  |      |    |
| Material 2:                                                    |                      |                            |                  |      |    |
| Material 2 Desc:                                               |                      |                            |                  |      |    |
| Material 3:                                                    |                      | 66                         |                  |      |    |
| Material 3 Desc:                                               |                      | DENSE                      |                  |      |    |
| Formation Top Depth:                                           |                      | 3.3499999046325684         |                  |      |    |
| Formation End Depth:                                           |                      | 7.010000228881836          |                  |      |    |
| Formation End Depth UOM:                                       |                      | m                          |                  |      |    |
| <br><u>Overburden and Bedrock</u><br><u>Materials Interval</u> |                      |                            |                  |      |    |
| Formation ID:                                                  |                      | 1007670003                 |                  |      |    |
| Layer:                                                         |                      | 4                          |                  |      |    |
| Color:                                                         |                      | 2                          |                  |      |    |
| General Color:                                                 |                      | GREY                       |                  |      |    |
| Material 1:                                                    |                      | 06                         |                  |      |    |
| Material 1 Desc:                                               |                      | SILT                       |                  |      |    |
| Material 2:                                                    |                      | 11                         |                  |      |    |
| Material 2 Desc:                                               |                      | GRAVEL                     |                  |      |    |
| Material 3:                                                    |                      | 66                         |                  |      |    |
| Material 3 Desc:                                               |                      | DENSE                      |                  |      |    |
| Formation Top Depth:                                           |                      | 7.010000228881836          |                  |      |    |
| Formation End Depth:                                           |                      | 10.670000076293945         |                  |      |    |
| Formation End Depth UOM:                                       |                      | m                          |                  |      |    |
| <br><u>Annular Space/Abandonment</u><br><u>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                                       |                      | 1007670011                 |                  |      |    |
| Layer:                                                         |                      | 1                          |                  |      |    |

| Map Key                                                    | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b>Plug From:</b>                                          |                      | 0.0                        |                  |      |    |
| <b>Plug To:</b>                                            |                      | 0.3100000023841858         |                  |      |    |
| <b>Plug Depth UOM:</b>                                     |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |      |    |
| <b>Plug ID:</b>                                            |                      | 1007670012                 |                  |      |    |
| <b>Layer:</b>                                              |                      | 2                          |                  |      |    |
| <b>Plug From:</b>                                          |                      | 0.3100000023841858         |                  |      |    |
| <b>Plug To:</b>                                            |                      | 7.320000171661377          |                  |      |    |
| <b>Plug Depth UOM:</b>                                     |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |      |    |
| <b>Plug ID:</b>                                            |                      | 1007670013                 |                  |      |    |
| <b>Layer:</b>                                              |                      | 3                          |                  |      |    |
| <b>Plug From:</b>                                          |                      | 7.320000171661377          |                  |      |    |
| <b>Plug To:</b>                                            |                      | 10.670000076293945         |                  |      |    |
| <b>Plug Depth UOM:</b>                                     |                      | m                          |                  |      |    |
| <b><u>Method of Construction &amp; Well<br/>Use</u></b>    |                      |                            |                  |      |    |
| <b>Method Construction ID:</b>                             |                      | 1007670010                 |                  |      |    |
| <b>Method Construction Code:</b>                           |                      | 5                          |                  |      |    |
| <b>Method Construction:</b>                                |                      | Air Percussion             |                  |      |    |
| <b>Other Method Construction:</b>                          |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                             |                      |                            |                  |      |    |
| <b>Pipe ID:</b>                                            |                      | 1007669999                 |                  |      |    |
| <b>Casing No:</b>                                          |                      | 0                          |                  |      |    |
| <b>Comment:</b>                                            |                      |                            |                  |      |    |
| <b>Alt Name:</b>                                           |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>                 |                      |                            |                  |      |    |
| <b>Casing ID:</b>                                          |                      | 1007670006                 |                  |      |    |
| <b>Layer:</b>                                              |                      | 1                          |                  |      |    |
| <b>Material:</b>                                           |                      | 5                          |                  |      |    |
| <b>Open Hole or Material:</b>                              |                      | PLASTIC                    |                  |      |    |
| <b>Depth From:</b>                                         |                      | 0.0                        |                  |      |    |
| <b>Depth To:</b>                                           |                      | 7.619999885559082          |                  |      |    |
| <b>Casing Diameter:</b>                                    |                      | 5.199999809265137          |                  |      |    |
| <b>Casing Diameter UOM:</b>                                |                      | cm                         |                  |      |    |
| <b>Casing Depth UOM:</b>                                   |                      | m                          |                  |      |    |
| <b><u>Construction Record - Screen</u></b>                 |                      |                            |                  |      |    |
| <b>Screen ID:</b>                                          |                      | 1007670007                 |                  |      |    |
| <b>Layer:</b>                                              |                      | 1                          |                  |      |    |
| <b>Slot:</b>                                               |                      | 10                         |                  |      |    |
| <b>Screen Top Depth:</b>                                   |                      | 7.619999885559082          |                  |      |    |
| <b>Screen End Depth:</b>                                   |                      | 10.670000076293945         |                  |      |    |
| <b>Screen Material:</b>                                    |                      | 5                          |                  |      |    |
| <b>Screen Depth UOM:</b>                                   |                      | m                          |                  |      |    |
| <b>Screen Diameter UOM:</b>                                |                      | cm                         |                  |      |    |
| <b>Screen Diameter:</b>                                    |                      | 6.03000020980835           |                  |      |    |



| Map Key                           | Number of<br>Records                                                                          | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                            | DB              |
|-----------------------------------|-----------------------------------------------------------------------------------------------|----------------------------|------------------|---------------------------------|-----------------|
| <u>Water Details</u>              |                                                                                               |                            |                  |                                 |                 |
| Water ID:                         |                                                                                               | 1007670005                 |                  |                                 |                 |
| Layer:                            |                                                                                               |                            |                  |                                 |                 |
| Kind Code:                        |                                                                                               |                            |                  |                                 |                 |
| Kind:                             |                                                                                               |                            |                  |                                 |                 |
| Water Found Depth:                |                                                                                               |                            |                  |                                 |                 |
| Water Found Depth UOM:            |                                                                                               | m                          |                  |                                 |                 |
| <u>Hole Diameter</u>              |                                                                                               |                            |                  |                                 |                 |
| Hole ID:                          |                                                                                               | 1007670004                 |                  |                                 |                 |
| Diameter:                         |                                                                                               | 11.45300006866455          |                  |                                 |                 |
| Depth From:                       |                                                                                               | 0.0                        |                  |                                 |                 |
| Depth To:                         |                                                                                               | 10.670000076293945         |                  |                                 |                 |
| Hole Depth UOM:                   |                                                                                               | m                          |                  |                                 |                 |
| Hole Diameter UOM:                |                                                                                               | cm                         |                  |                                 |                 |
|                                   |                                                                                               |                            |                  |                                 |                 |
| <a href="#">27</a>                | 1 of 1                                                                                        | ENE/83.9                   | 81.9 / 0.00      | 1980 BASE LINE RD.<br>NEPEAN ON | WWIS            |
| Well ID:                          | 7297589                                                                                       |                            |                  | Flowing (Y/N):                  |                 |
| Construction Date:                |                                                                                               |                            |                  | Flow Rate:                      |                 |
| Use 1st:                          |                                                                                               |                            |                  | Data Entry Status:              |                 |
| Use 2nd:                          |                                                                                               |                            |                  | Data Src:                       |                 |
| Final Well Status:                | Abandoned-Other                                                                               |                            |                  | Date Received:                  | 10/20/2017      |
| Water Type:                       |                                                                                               |                            |                  | Selected Flag:                  | TRUE            |
| Casing Material:                  |                                                                                               |                            |                  | Abandonment Rec:                | Yes             |
| Audit No:                         | Z257162                                                                                       |                            |                  | Contractor:                     | 7424            |
| Tag:                              |                                                                                               |                            |                  | Form Version:                   | 7               |
| Constructn Method:                |                                                                                               |                            |                  | Owner:                          |                 |
| Elevation (m):                    |                                                                                               |                            |                  | County:                         | OTTAWA-CARLETON |
| Elevatn Reliabilty:               |                                                                                               |                            |                  | Lot:                            |                 |
| Depth to Bedrock:                 |                                                                                               |                            |                  | Concession:                     |                 |
| Well Depth:                       |                                                                                               |                            |                  | Concession Name:                |                 |
| Overburden/Bedrock:               |                                                                                               |                            |                  | Easting NAD83:                  |                 |
| Pump Rate:                        |                                                                                               |                            |                  | Northing NAD83:                 |                 |
| Static Water Level:               |                                                                                               |                            |                  | Zone:                           |                 |
| Clear/Cloudy:                     |                                                                                               |                            |                  | UTM Reliability:                |                 |
| Municipality:                     | OTTAWA CITY                                                                                   |                            |                  |                                 |                 |
| Site Info:                        |                                                                                               |                            |                  |                                 |                 |
| PDF URL (Map):                    | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/729\7297589.pdf |                            |                  |                                 |                 |
| <u>Additional Detail(s) (Map)</u> |                                                                                               |                            |                  |                                 |                 |
| Well Completed Date:              | 09/28/2017                                                                                    |                            |                  |                                 |                 |
| Year Completed:                   | 2017                                                                                          |                            |                  |                                 |                 |
| Depth (m):                        |                                                                                               |                            |                  |                                 |                 |
| Latitude:                         | 45.3518991881423                                                                              |                            |                  |                                 |                 |
| Longitude:                        | -75.7612789829544                                                                             |                            |                  |                                 |                 |
| X:                                | -75.76127882113902                                                                            |                            |                  |                                 |                 |
| Y:                                | 45.35189918135651                                                                             |                            |                  |                                 |                 |
| Path:                             | 729\7297589.pdf                                                                               |                            |                  |                                 |                 |
| <u>Bore Hole Information</u>      |                                                                                               |                            |                  |                                 |                 |
| Bore Hole ID:                     | 1006770597                                                                                    |                            |                  | Elevation:                      |                 |
| DP2BR:                            |                                                                                               |                            |                  | Elevrc:                         |                 |
| Spatial Status:                   |                                                                                               |                            |                  | Zone:                           | 18              |
| Code OB:                          |                                                                                               |                            |                  | East83:                         | 440368.00       |
| Code OB Desc:                     |                                                                                               |                            |                  | North83:                        | 5022325.00      |

| Map Key                                      | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site             | DB                             |
|----------------------------------------------|----------------------|----------------------------|------------------|------------------|--------------------------------|
| <hr/>                                        |                      |                            |                  |                  |                                |
| Open Hole:                                   |                      |                            |                  | Org CS:          | UTM83                          |
| Cluster Kind:                                |                      |                            |                  | UTMRC:           | 4                              |
| Date Completed:                              | 09/28/2017           |                            |                  | UTMRC Desc:      | margin of error : 30 m - 100 m |
| Remarks:                                     |                      |                            |                  | Location Method: | wwr                            |
| Location Method Desc:                        |                      | on Water Well Record       |                  |                  |                                |
| Elevrc Desc:                                 |                      |                            |                  |                  |                                |
| Location Source Date:                        |                      |                            |                  |                  |                                |
| Improvement Location Source:                 |                      |                            |                  |                  |                                |
| Improvement Location Method:                 |                      |                            |                  |                  |                                |
| Source Revision Comment:                     |                      |                            |                  |                  |                                |
| Supplier Comment:                            |                      |                            |                  |                  |                                |
| <br><u>Overburden and Bedrock</u>            |                      |                            |                  |                  |                                |
| <u>Materials Interval</u>                    |                      |                            |                  |                  |                                |
| Formation ID:                                |                      | 1006928462                 |                  |                  |                                |
| Layer:                                       |                      |                            |                  |                  |                                |
| Color:                                       |                      |                            |                  |                  |                                |
| General Color:                               |                      |                            |                  |                  |                                |
| Material 1:                                  |                      |                            |                  |                  |                                |
| Material 1 Desc:                             |                      |                            |                  |                  |                                |
| Material 2:                                  |                      |                            |                  |                  |                                |
| Material 2 Desc:                             |                      |                            |                  |                  |                                |
| Material 3:                                  |                      |                            |                  |                  |                                |
| Material 3 Desc:                             |                      |                            |                  |                  |                                |
| Formation Top Depth:                         |                      |                            |                  |                  |                                |
| Formation End Depth:                         |                      |                            |                  |                  |                                |
| Formation End Depth UOM:                     |                      | ft                         |                  |                  |                                |
| <br><u>Annular Space/Abandonment</u>         |                      |                            |                  |                  |                                |
| <u>Sealing Record</u>                        |                      |                            |                  |                  |                                |
| Plug ID:                                     |                      | 1006928469                 |                  |                  |                                |
| Layer:                                       |                      | 2                          |                  |                  |                                |
| Plug From:                                   |                      | 2.0                        |                  |                  |                                |
| Plug To:                                     |                      | 21.0                       |                  |                  |                                |
| Plug Depth UOM:                              |                      | ft                         |                  |                  |                                |
| <br><u>Annular Space/Abandonment</u>         |                      |                            |                  |                  |                                |
| <u>Sealing Record</u>                        |                      |                            |                  |                  |                                |
| Plug ID:                                     |                      | 1006928468                 |                  |                  |                                |
| Layer:                                       |                      | 1                          |                  |                  |                                |
| Plug From:                                   |                      | 0.0                        |                  |                  |                                |
| Plug To:                                     |                      | 2.0                        |                  |                  |                                |
| Plug Depth UOM:                              |                      | ft                         |                  |                  |                                |
| <br><u>Method of Construction &amp; Well</u> |                      |                            |                  |                  |                                |
| <u>Use</u>                                   |                      |                            |                  |                  |                                |
| Method Construction ID:                      |                      | 1006928467                 |                  |                  |                                |
| Method Construction Code:                    |                      |                            |                  |                  |                                |
| Method Construction:                         |                      |                            |                  |                  |                                |
| Other Method Construction:                   |                      |                            |                  |                  |                                |
| <br><u>Pipe Information</u>                  |                      |                            |                  |                  |                                |
| Pipe ID:                                     |                      | 1006928461                 |                  |                  |                                |
| Casing No:                                   |                      | 0                          |                  |                  |                                |
| Comment:                                     |                      |                            |                  |                  |                                |
| Alt Name:                                    |                      |                            |                  |                  |                                |

| Map Key                                    | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m)   | Site                                    | DB              |
|--------------------------------------------|----------------------|----------------------------|--------------------|-----------------------------------------|-----------------|
| <b><u>Construction Record - Casing</u></b> |                      |                            |                    |                                         |                 |
| Casing ID:                                 |                      | 1006928465                 |                    |                                         |                 |
| Layer:                                     |                      |                            |                    |                                         |                 |
| Material:                                  |                      |                            |                    |                                         |                 |
| Open Hole or Material:                     |                      |                            |                    |                                         |                 |
| Depth From:                                |                      |                            |                    |                                         |                 |
| Depth To:                                  |                      |                            |                    |                                         |                 |
| Casing Diameter:                           |                      |                            |                    |                                         |                 |
| Casing Diameter UOM:                       |                      | inch                       |                    |                                         |                 |
| Casing Depth UOM:                          |                      | ft                         |                    |                                         |                 |
| <b><u>Construction Record - Screen</u></b> |                      |                            |                    |                                         |                 |
| Screen ID:                                 |                      | 1006928466                 |                    |                                         |                 |
| Layer:                                     |                      |                            |                    |                                         |                 |
| Slot:                                      |                      |                            |                    |                                         |                 |
| Screen Top Depth:                          |                      |                            |                    |                                         |                 |
| Screen End Depth:                          |                      |                            |                    |                                         |                 |
| Screen Material:                           |                      |                            |                    |                                         |                 |
| Screen Depth UOM:                          |                      | ft                         |                    |                                         |                 |
| Screen Diameter UOM:                       |                      | inch                       |                    |                                         |                 |
| Screen Diameter:                           |                      |                            |                    |                                         |                 |
| <b><u>Water Details</u></b>                |                      |                            |                    |                                         |                 |
| Water ID:                                  |                      | 1006928464                 |                    |                                         |                 |
| Layer:                                     |                      |                            |                    |                                         |                 |
| Kind Code:                                 |                      |                            |                    |                                         |                 |
| Kind:                                      |                      |                            |                    |                                         |                 |
| Water Found Depth:                         |                      |                            |                    |                                         |                 |
| Water Found Depth UOM:                     |                      | ft                         |                    |                                         |                 |
| <b><u>Hole Diameter</u></b>                |                      |                            |                    |                                         |                 |
| Hole ID:                                   |                      | 1006928463                 |                    |                                         |                 |
| Diameter:                                  |                      |                            |                    |                                         |                 |
| Depth From:                                |                      |                            |                    |                                         |                 |
| Depth To:                                  |                      |                            |                    |                                         |                 |
| Hole Depth UOM:                            |                      | ft                         |                    |                                         |                 |
| Hole Diameter UOM:                         |                      | inch                       |                    |                                         |                 |
| <b><u>28</u></b>                           | <b>1 of 1</b>        | <b>ENE/84.3</b>            | <b>81.9 / 0.00</b> | <b>1980 BASE LINE RD.<br/>NEPEAN ON</b> | <b>WWIS</b>     |
| Well ID:                                   | 7297591              |                            |                    | Flowing (Y/N):                          |                 |
| Construction Date:                         |                      |                            |                    | Flow Rate:                              |                 |
| Use 1st:                                   |                      |                            |                    | Data Entry Status:                      |                 |
| Use 2nd:                                   |                      |                            |                    | Data Src:                               |                 |
| Final Well Status:                         | Abandoned-Other      |                            |                    | Date Received:                          | 10/20/2017      |
| Water Type:                                |                      |                            |                    | Selected Flag:                          | TRUE            |
| Casing Material:                           |                      |                            |                    | Abandonment Rec:                        | Yes             |
| Audit No:                                  | Z257160              |                            |                    | Contractor:                             | 7424            |
| Tag:                                       |                      |                            |                    | Form Version:                           | 7               |
| Constructn Method:                         |                      |                            |                    | Owner:                                  |                 |
| Elevation (m):                             |                      |                            |                    | County:                                 | OTTAWA-CARLETON |
| Elevatn Reliabilty:                        |                      |                            |                    | Lot:                                    |                 |
| Depth to Bedrock:                          |                      |                            |                    | Concession:                             |                 |
| Well Depth:                                |                      |                            |                    | Concession Name:                        |                 |
| Overburden/Bedrock:                        |                      |                            |                    | Easting NAD83:                          |                 |
| Pump Rate:                                 |                      |                            |                    | Northing NAD83:                         |                 |
| Static Water Level:                        |                      |                            |                    | Zone:                                   |                 |

| Map Key                           | Number of<br>Records | Direction/<br>Distance (m)                                                                    | Elev/Diff<br>(m) | Site             | DB                             |
|-----------------------------------|----------------------|-----------------------------------------------------------------------------------------------|------------------|------------------|--------------------------------|
| Clear/Cloudy:                     |                      |                                                                                               |                  | UTM Reliability: |                                |
| Municipality:                     |                      | NEPEAN TOWNSHIP                                                                               |                  |                  |                                |
| Site Info:                        |                      |                                                                                               |                  |                  |                                |
| PDF URL (Map):                    |                      | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/729\7297591.pdf |                  |                  |                                |
| <u>Additional Detail(s) (Map)</u> |                      |                                                                                               |                  |                  |                                |
| Well Completed Date:              |                      | 09/28/2017                                                                                    |                  |                  |                                |
| Year Completed:                   |                      | 2017                                                                                          |                  |                  |                                |
| Depth (m):                        |                      |                                                                                               |                  |                  |                                |
| Latitude:                         |                      | 45.3517381987154                                                                              |                  |                  |                                |
| Longitude:                        |                      | -75.7611236294864                                                                             |                  |                  |                                |
| X:                                |                      | -75.76112346745722                                                                            |                  |                  |                                |
| Y:                                |                      | 45.3517381923539                                                                              |                  |                  |                                |
| Path:                             |                      | 729\7297591.pdf                                                                               |                  |                  |                                |
| <u>Bore Hole Information</u>      |                      |                                                                                               |                  |                  |                                |
| Bore Hole ID:                     | 1006770603           |                                                                                               |                  | Elevation:       |                                |
| DP2BR:                            |                      |                                                                                               |                  | Elevrc:          |                                |
| Spatial Status:                   |                      |                                                                                               |                  | Zone:            | 18                             |
| Code OB:                          |                      |                                                                                               |                  | East83:          | 440380.00                      |
| Code OB Desc:                     |                      |                                                                                               |                  | North83:         | 5022307.00                     |
| Open Hole:                        |                      |                                                                                               |                  | Org CS:          | UTM83                          |
| Cluster Kind:                     |                      |                                                                                               |                  | UTMRC:           | 4                              |
| Date Completed:                   | 09/28/2017           |                                                                                               |                  | UTMRC Desc:      | margin of error : 30 m - 100 m |
| Remarks:                          |                      |                                                                                               |                  | Location Method: | wwr                            |
| Location Method Desc:             | on Water Well Record |                                                                                               |                  |                  |                                |
| Elevrc Desc:                      |                      |                                                                                               |                  |                  |                                |
| Location Source Date:             |                      |                                                                                               |                  |                  |                                |
| Improvement Location Source:      |                      |                                                                                               |                  |                  |                                |
| Improvement Location Method:      |                      |                                                                                               |                  |                  |                                |
| Source Revision Comment:          |                      |                                                                                               |                  |                  |                                |
| Supplier Comment:                 |                      |                                                                                               |                  |                  |                                |
| <u>Overburden and Bedrock</u>     |                      |                                                                                               |                  |                  |                                |
| <u>Materials Interval</u>         |                      |                                                                                               |                  |                  |                                |
| Formation ID:                     | 1006928489           |                                                                                               |                  |                  |                                |
| Layer:                            |                      |                                                                                               |                  |                  |                                |
| Color:                            |                      |                                                                                               |                  |                  |                                |
| General Color:                    |                      |                                                                                               |                  |                  |                                |
| Material 1:                       |                      |                                                                                               |                  |                  |                                |
| Material 1 Desc:                  |                      |                                                                                               |                  |                  |                                |
| Material 2:                       |                      |                                                                                               |                  |                  |                                |
| Material 2 Desc:                  |                      |                                                                                               |                  |                  |                                |
| Material 3:                       |                      |                                                                                               |                  |                  |                                |
| Material 3 Desc:                  |                      |                                                                                               |                  |                  |                                |
| Formation Top Depth:              |                      |                                                                                               |                  |                  |                                |
| Formation End Depth:              |                      |                                                                                               |                  |                  |                                |
| Formation End Depth UOM:          | ft                   |                                                                                               |                  |                  |                                |
| <u>Annular Space/Abandonment</u>  |                      |                                                                                               |                  |                  |                                |
| <u>Sealing Record</u>             |                      |                                                                                               |                  |                  |                                |
| Plug ID:                          | 1006928496           |                                                                                               |                  |                  |                                |
| Layer:                            | 2                    |                                                                                               |                  |                  |                                |
| Plug From:                        | 2.0                  |                                                                                               |                  |                  |                                |
| Plug To:                          | 23.0                 |                                                                                               |                  |                  |                                |
| Plug Depth UOM:                   | ft                   |                                                                                               |                  |                  |                                |

| Map Key                                                    | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |      |    |
| Plug ID:                                                   |                      | 1006928495                 |                  |      |    |
| Layer:                                                     |                      | 1                          |                  |      |    |
| Plug From:                                                 |                      | 0.0                        |                  |      |    |
| Plug To:                                                   |                      | 2.0                        |                  |      |    |
| Plug Depth UOM:                                            |                      | ft                         |                  |      |    |
| <b><u>Method of Construction &amp; Well<br/>Use</u></b>    |                      |                            |                  |      |    |
| Method Construction ID:                                    |                      | 1006928494                 |                  |      |    |
| Method Construction Code:                                  |                      |                            |                  |      |    |
| Method Construction:                                       |                      |                            |                  |      |    |
| Other Method Construction:                                 |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                             |                      |                            |                  |      |    |
| Pipe ID:                                                   |                      | 1006928488                 |                  |      |    |
| Casing No:                                                 |                      | 0                          |                  |      |    |
| Comment:                                                   |                      |                            |                  |      |    |
| Alt Name:                                                  |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>                 |                      |                            |                  |      |    |
| Casing ID:                                                 |                      | 1006928492                 |                  |      |    |
| Layer:                                                     |                      |                            |                  |      |    |
| Material:                                                  |                      |                            |                  |      |    |
| Open Hole or Material:                                     |                      |                            |                  |      |    |
| Depth From:                                                |                      |                            |                  |      |    |
| Depth To:                                                  |                      |                            |                  |      |    |
| Casing Diameter:                                           |                      |                            |                  |      |    |
| Casing Diameter UOM:                                       |                      | inch                       |                  |      |    |
| Casing Depth UOM:                                          |                      | ft                         |                  |      |    |
| <b><u>Construction Record - Screen</u></b>                 |                      |                            |                  |      |    |
| Screen ID:                                                 |                      | 1006928493                 |                  |      |    |
| Layer:                                                     |                      |                            |                  |      |    |
| Slot:                                                      |                      |                            |                  |      |    |
| Screen Top Depth:                                          |                      |                            |                  |      |    |
| Screen End Depth:                                          |                      |                            |                  |      |    |
| Screen Material:                                           |                      |                            |                  |      |    |
| Screen Depth UOM:                                          |                      | ft                         |                  |      |    |
| Screen Diameter UOM:                                       |                      | inch                       |                  |      |    |
| Screen Diameter:                                           |                      |                            |                  |      |    |
| <b><u>Water Details</u></b>                                |                      |                            |                  |      |    |
| Water ID:                                                  |                      | 1006928491                 |                  |      |    |
| Layer:                                                     |                      |                            |                  |      |    |
| Kind Code:                                                 |                      |                            |                  |      |    |
| Kind:                                                      |                      |                            |                  |      |    |
| Water Found Depth:                                         |                      |                            |                  |      |    |
| Water Found Depth UOM:                                     |                      | ft                         |                  |      |    |
| <b><u>Hole Diameter</u></b>                                |                      |                            |                  |      |    |
| Hole ID:                                                   |                      | 1006928490                 |                  |      |    |
| Diameter:                                                  |                      |                            |                  |      |    |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                  | DB   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|---------------------------------------|------|
| Depth From:<br>Depth To:<br>Hole Depth UOM: ft<br>Hole Diameter UOM: inch                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                   |                            |                  |                                       |      |
| <a href="#">29</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1 of 1            | WSW/87.6                   | 81.9 / 0.00      | 45.3506963, - 75.7628639<br>OTTAWA ON | SPL  |
| <b>Ref No:</b> 1-O2SVER<br><b>Year:</b><br><b>Incident Dt:</b> Apr 23,2025 8:00:17 AM<br><b>Dt MOE Arvl on Scn:</b><br><b>MOE Reported Dt:</b> Apr 23,2025 5:28:16 PM<br><b>Dt Document Closed:</b> May 20,2025 12:54:11 PM<br><b>Site No:</b><br><b>MOE Response:</b> Desktop Response<br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Site District Office:</b> Ottawa District Office<br><b>Nearest Watercourse:</b><br><b>Site Name:</b><br><b>Site Address:</b> 45.3506963, - 75.7628639<br><b>Site Region:</b><br><b>Site Municipality:</b> OTTAWA<br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>Northing:</b><br><b>Easting:</b><br><b>Entity Operating Name:</b><br><b>Client Name:</b><br><b>Client Type:</b><br><b>Source Type:</b> Container/Drum/Tote<br><b>Incident Cause:</b><br><b>Incident Preceding Spill:</b> Overflow/Surcharge<br><b>Incident Reason:</b> Unknown<br><b>Incident Summary:</b> Kiewit Eurovia Vinci: 8L oily mixture to gravel, cntd and clnd<br><b>Environment Impact:</b><br><b>Health Env Consequence:</b> Not Anticipated<br><b>Nature of Impact:</b><br><b>Contaminant Qty:</b> 8 litre (L)<br><b>Contaminant Qty 1:</b><br><b>Contaminant Unit:</b><br><b>Contaminant Code:</b><br><b>Contaminant Name:</b> OILY WATER<br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Receiving Medium:</b> Land<br><b>Activity Preceding Spill:</b> Cleaning<br><b>Property 2nd Watershed:</b> Central Ottawa<br><b>Property Tertiary Watershed:</b> 02KF-Central Ottawa - Mississippi<br><b>Sector Type:</b> URBAN TRANSIT SYSTEMS<br><b>SAC Action Class:</b><br><b>Call Report Locatn Geodata:</b> {"integration_ids":["PR00004306933"],"wks":["POINT (-75.7629282751 45.3508847672)"],"creation_date":"2025-04-23"}<br><b>Time Reported:</b><br><b>System Facility Address:</b> |                   |                            |                  |                                       |      |
| <a href="#">30</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1 of 1            | WSW/88.0                   | 81.9 / 0.00      | ON                                    | BORE |

| Map Key                                | Number of Records          | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                       | DB             |
|----------------------------------------|----------------------------|----------------------------|------------------|----------------------------|----------------|
| <b>Borehole ID:</b>                    | 612509                     |                            |                  | <b>Inclin FLG:</b>         | No             |
| <b>OGF ID:</b>                         | 215513816                  |                            |                  | <b>SP Status:</b>          | Initial Entry  |
| <b>Status:</b>                         |                            |                            |                  | <b>Surv Elev:</b>          | No             |
| <b>Type:</b>                           | Borehole                   |                            |                  | <b>Piezometer:</b>         | No             |
| <b>Use:</b>                            |                            |                            |                  | <b>Primary Name:</b>       |                |
| <b>Completion Date:</b>                | NOV-1963                   |                            |                  | <b>Municipality:</b>       |                |
| <b>Static Water Level:</b>             | 1.2                        |                            |                  | <b>Lot:</b>                |                |
| <b>Primary Water Use:</b>              |                            |                            |                  | <b>Township:</b>           |                |
| <b>Sec. Water Use:</b>                 |                            |                            |                  | <b>Latitude DD:</b>        | 45.350962      |
| <b>Total Depth m:</b>                  | -999                       |                            |                  | <b>Longitude DD:</b>       | -75.76302      |
| <b>Depth Ref:</b>                      | Ground Surface             |                            |                  | <b>UTM Zone:</b>           | 18             |
| <b>Depth Elev:</b>                     |                            |                            |                  | <b>Easting:</b>            | 440231         |
| <b>Drill Method:</b>                   |                            |                            |                  | <b>Northing:</b>           | 5022222        |
| <b>Orig Ground Elev m:</b>             | 86.1                       |                            |                  | <b>Location Accuracy:</b>  |                |
| <b>Elev Reliabil Note:</b>             |                            |                            |                  | <b>Accuracy:</b>           | Not Applicable |
| <b>DEM Ground Elev m:</b>              | 85.7                       |                            |                  |                            |                |
| <b>Concession:</b>                     |                            |                            |                  |                            |                |
| <b>Location D:</b>                     |                            |                            |                  |                            |                |
| <b>Survey D:</b>                       |                            |                            |                  |                            |                |
| <b>Comments:</b>                       |                            |                            |                  |                            |                |
| <b><u>Borehole Geology Stratum</u></b> |                            |                            |                  |                            |                |
| <b>Geology Stratum ID:</b>             | 218391537                  |                            |                  | <b>Mat Consistency:</b>    |                |
| <b>Top Depth:</b>                      | 13.1                       |                            |                  | <b>Material Moisture:</b>  |                |
| <b>Bottom Depth:</b>                   | 15.2                       |                            |                  | <b>Material Texture:</b>   |                |
| <b>Material Color:</b>                 |                            |                            |                  | <b>Non Geo Mat Type:</b>   |                |
| <b>Material 1:</b>                     | Till                       |                            |                  | <b>Geologic Formation:</b> |                |
| <b>Material 2:</b>                     | Boulders                   |                            |                  | <b>Geologic Group:</b>     |                |
| <b>Material 3:</b>                     |                            |                            |                  | <b>Geologic Period:</b>    |                |
| <b>Material 4:</b>                     |                            |                            |                  | <b>Depositional Gen:</b>   |                |
| <b>Gsc Material Description:</b>       |                            |                            |                  |                            |                |
| <b>Stratum Description:</b>            | TILL.                      |                            |                  |                            |                |
| <b>Geology Stratum ID:</b>             | 218391535                  |                            |                  | <b>Mat Consistency:</b>    | Compact        |
| <b>Top Depth:</b>                      | 10.7                       |                            |                  | <b>Material Moisture:</b>  |                |
| <b>Bottom Depth:</b>                   | 12.2                       |                            |                  | <b>Material Texture:</b>   |                |
| <b>Material Color:</b>                 |                            |                            |                  | <b>Non Geo Mat Type:</b>   |                |
| <b>Material 1:</b>                     | Till                       |                            |                  | <b>Geologic Formation:</b> |                |
| <b>Material 2:</b>                     | Silt                       |                            |                  | <b>Geologic Group:</b>     |                |
| <b>Material 3:</b>                     |                            |                            |                  | <b>Geologic Period:</b>    |                |
| <b>Material 4:</b>                     |                            |                            |                  | <b>Depositional Gen:</b>   |                |
| <b>Gsc Material Description:</b>       |                            |                            |                  |                            |                |
| <b>Stratum Description:</b>            | TILL. COMPACT.             |                            |                  |                            |                |
| <b>Geology Stratum ID:</b>             | 218391534                  |                            |                  | <b>Mat Consistency:</b>    | Soft           |
| <b>Top Depth:</b>                      | 7.5                        |                            |                  | <b>Material Moisture:</b>  |                |
| <b>Bottom Depth:</b>                   | 10.7                       |                            |                  | <b>Material Texture:</b>   |                |
| <b>Material Color:</b>                 | Grey                       |                            |                  | <b>Non Geo Mat Type:</b>   |                |
| <b>Material 1:</b>                     | Clay                       |                            |                  | <b>Geologic Formation:</b> |                |
| <b>Material 2:</b>                     | Silt                       |                            |                  | <b>Geologic Group:</b>     |                |
| <b>Material 3:</b>                     |                            |                            |                  | <b>Geologic Period:</b>    |                |
| <b>Material 4:</b>                     |                            |                            |                  | <b>Depositional Gen:</b>   |                |
| <b>Gsc Material Description:</b>       |                            |                            |                  |                            |                |
| <b>Stratum Description:</b>            | CLAY. GREY,SOFT,FRACTURED. |                            |                  |                            |                |
| <b>Geology Stratum ID:</b>             | 218391538                  |                            |                  | <b>Mat Consistency:</b>    | Dense          |
| <b>Top Depth:</b>                      | 15.2                       |                            |                  | <b>Material Moisture:</b>  |                |
| <b>Bottom Depth:</b>                   |                            |                            |                  | <b>Material Texture:</b>   |                |
| <b>Material Color:</b>                 |                            |                            |                  | <b>Non Geo Mat Type:</b>   |                |
| <b>Material 1:</b>                     | Bedrock                    |                            |                  | <b>Geologic Formation:</b> |                |
| <b>Material 2:</b>                     |                            |                            |                  | <b>Geologic Group:</b>     |                |
| <b>Material 3:</b>                     |                            |                            |                  | <b>Geologic Period:</b>    |                |
| <b>Material 4:</b>                     |                            |                            |                  | <b>Depositional Gen:</b>   |                |
| <b>Gsc Material Description:</b>       |                            |                            |                  |                            |                |

| Map Key                          | Number of Records                      | Direction/<br>Distance (m)                                                                                                                                                             | Elev/Diff<br>(m) | Site                       | DB                     |
|----------------------------------|----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|----------------------------|------------------------|
| <b>Stratum Description:</b>      |                                        | BEDROCK. 3002150190041003100275DENSE. 00000076001200600025009700450065002700014502700<br>**Note: Many records provided by the department have a truncated [Stratum Description] field. |                  |                            |                        |
| <b>Geology Stratum ID:</b>       | 218391530                              |                                                                                                                                                                                        |                  | <b>Mat Consistency:</b>    |                        |
| <b>Top Depth:</b>                | 0                                      |                                                                                                                                                                                        |                  | <b>Material Moisture:</b>  |                        |
| <b>Bottom Depth:</b>             | .5                                     |                                                                                                                                                                                        |                  | <b>Material Texture:</b>   |                        |
| <b>Material Color:</b>           |                                        |                                                                                                                                                                                        |                  | <b>Non Geo Mat Type:</b>   |                        |
| <b>Material 1:</b>               | Soil                                   |                                                                                                                                                                                        |                  | <b>Geologic Formation:</b> |                        |
| <b>Material 2:</b>               |                                        |                                                                                                                                                                                        |                  | <b>Geologic Group:</b>     |                        |
| <b>Material 3:</b>               |                                        |                                                                                                                                                                                        |                  | <b>Geologic Period:</b>    |                        |
| <b>Material 4:</b>               |                                        |                                                                                                                                                                                        |                  | <b>Depositional Gen:</b>   |                        |
| <b>Gsc Material Description:</b> |                                        |                                                                                                                                                                                        |                  |                            |                        |
| <b>Stratum Description:</b>      | SOIL.                                  |                                                                                                                                                                                        |                  |                            |                        |
| <b>Geology Stratum ID:</b>       | 218391531                              |                                                                                                                                                                                        |                  | <b>Mat Consistency:</b>    | Stiff                  |
| <b>Top Depth:</b>                | .5                                     |                                                                                                                                                                                        |                  | <b>Material Moisture:</b>  |                        |
| <b>Bottom Depth:</b>             | 3.8                                    |                                                                                                                                                                                        |                  | <b>Material Texture:</b>   |                        |
| <b>Material Color:</b>           | Brown                                  |                                                                                                                                                                                        |                  | <b>Non Geo Mat Type:</b>   |                        |
| <b>Material 1:</b>               | Clay                                   |                                                                                                                                                                                        |                  | <b>Geologic Formation:</b> |                        |
| <b>Material 2:</b>               | Silt                                   |                                                                                                                                                                                        |                  | <b>Geologic Group:</b>     |                        |
| <b>Material 3:</b>               |                                        |                                                                                                                                                                                        |                  | <b>Geologic Period:</b>    |                        |
| <b>Material 4:</b>               |                                        |                                                                                                                                                                                        |                  | <b>Depositional Gen:</b>   |                        |
| <b>Gsc Material Description:</b> |                                        |                                                                                                                                                                                        |                  |                            |                        |
| <b>Stratum Description:</b>      | CLAY. BROWN,STIFF,FRACTURED.           |                                                                                                                                                                                        |                  |                            |                        |
| <b>Geology Stratum ID:</b>       | 218391532                              |                                                                                                                                                                                        |                  | <b>Mat Consistency:</b>    |                        |
| <b>Top Depth:</b>                | 3.8                                    |                                                                                                                                                                                        |                  | <b>Material Moisture:</b>  |                        |
| <b>Bottom Depth:</b>             | 5.5                                    |                                                                                                                                                                                        |                  | <b>Material Texture:</b>   |                        |
| <b>Material Color:</b>           |                                        |                                                                                                                                                                                        |                  | <b>Non Geo Mat Type:</b>   |                        |
| <b>Material 1:</b>               | Sand                                   |                                                                                                                                                                                        |                  | <b>Geologic Formation:</b> |                        |
| <b>Material 2:</b>               | Silt                                   |                                                                                                                                                                                        |                  | <b>Geologic Group:</b>     |                        |
| <b>Material 3:</b>               |                                        |                                                                                                                                                                                        |                  | <b>Geologic Period:</b>    |                        |
| <b>Material 4:</b>               |                                        |                                                                                                                                                                                        |                  | <b>Depositional Gen:</b>   |                        |
| <b>Gsc Material Description:</b> |                                        |                                                                                                                                                                                        |                  |                            |                        |
| <b>Stratum Description:</b>      | SAND,SILT. WATER STABLE AT 278.5 FEET. |                                                                                                                                                                                        |                  |                            |                        |
| <b>Geology Stratum ID:</b>       | 218391533                              |                                                                                                                                                                                        |                  | <b>Mat Consistency:</b>    | Loose                  |
| <b>Top Depth:</b>                | 5.5                                    |                                                                                                                                                                                        |                  | <b>Material Moisture:</b>  |                        |
| <b>Bottom Depth:</b>             | 7.5                                    |                                                                                                                                                                                        |                  | <b>Material Texture:</b>   |                        |
| <b>Material Color:</b>           | Grey                                   |                                                                                                                                                                                        |                  | <b>Non Geo Mat Type:</b>   |                        |
| <b>Material 1:</b>               | Clay                                   |                                                                                                                                                                                        |                  | <b>Geologic Formation:</b> |                        |
| <b>Material 2:</b>               | Silt                                   |                                                                                                                                                                                        |                  | <b>Geologic Group:</b>     |                        |
| <b>Material 3:</b>               |                                        |                                                                                                                                                                                        |                  | <b>Geologic Period:</b>    |                        |
| <b>Material 4:</b>               |                                        |                                                                                                                                                                                        |                  | <b>Depositional Gen:</b>   |                        |
| <b>Gsc Material Description:</b> |                                        |                                                                                                                                                                                        |                  |                            |                        |
| <b>Stratum Description:</b>      | CLAY. GREY,LOOSE,FRACTURED.            |                                                                                                                                                                                        |                  |                            |                        |
| <b>Geology Stratum ID:</b>       | 218391536                              |                                                                                                                                                                                        |                  | <b>Mat Consistency:</b>    | Compact                |
| <b>Top Depth:</b>                | 12.2                                   |                                                                                                                                                                                        |                  | <b>Material Moisture:</b>  |                        |
| <b>Bottom Depth:</b>             | 13.1                                   |                                                                                                                                                                                        |                  | <b>Material Texture:</b>   |                        |
| <b>Material Color:</b>           |                                        |                                                                                                                                                                                        |                  | <b>Non Geo Mat Type:</b>   |                        |
| <b>Material 1:</b>               | Till                                   |                                                                                                                                                                                        |                  | <b>Geologic Formation:</b> |                        |
| <b>Material 2:</b>               | Sand                                   |                                                                                                                                                                                        |                  | <b>Geologic Group:</b>     |                        |
| <b>Material 3:</b>               |                                        |                                                                                                                                                                                        |                  | <b>Geologic Period:</b>    |                        |
| <b>Material 4:</b>               |                                        |                                                                                                                                                                                        |                  | <b>Depositional Gen:</b>   |                        |
| <b>Gsc Material Description:</b> |                                        |                                                                                                                                                                                        |                  |                            |                        |
| <b>Stratum Description:</b>      | TILL. COMPACT.                         |                                                                                                                                                                                        |                  |                            |                        |
| <b>Source</b>                    |                                        |                                                                                                                                                                                        |                  |                            |                        |
| <b>Source Type:</b>              | Data Survey                            |                                                                                                                                                                                        |                  | <b>Source Appl:</b>        | Spatial/Tabular        |
| <b>Source Orig:</b>              | Geological Survey of Canada            |                                                                                                                                                                                        |                  | <b>Source Iden:</b>        | 1                      |
| <b>Source Date:</b>              | 1956-1972                              |                                                                                                                                                                                        |                  | <b>Scale or Res:</b>       | Varies                 |
| <b>Confidence:</b>               |                                        |                                                                                                                                                                                        |                  | <b>Horizontal:</b>         | NAD27                  |
| <b>Observatio:</b>               |                                        |                                                                                                                                                                                        |                  | <b>Verticalda:</b>         | Mean Average Sea Level |



| Map Key                    | Number of<br>Records | Direction/<br>Distance (m)                                                                    | Elev/Diff<br>(m) | Site                           | DB                             |
|----------------------------|----------------------|-----------------------------------------------------------------------------------------------|------------------|--------------------------------|--------------------------------|
| Source Name:               |                      | Urban Geology Automated Information System (UGAIS)                                            |                  |                                |                                |
| Source Details:            |                      | File: OTTAWA1.txt RecordID: 050170 NTS_Sheet: 31G05C                                          |                  |                                |                                |
| Confiden 1:                |                      |                                                                                               |                  |                                |                                |
| Source List                |                      |                                                                                               |                  |                                |                                |
| Source Identifier:         | 1                    |                                                                                               |                  | Horizontal Datum:              | NAD27                          |
| Source Type:               | Data Survey          |                                                                                               |                  | Vertical Datum:                | Mean Average Sea Level         |
| Source Date:               | 1956-1972            |                                                                                               |                  | Projection Name:               | Universal Transverse Mercator  |
| Scale or Resolution:       | Varies               |                                                                                               |                  |                                |                                |
| Source Name:               |                      | Urban Geology Automated Information System (UGAIS)                                            |                  |                                |                                |
| Source Originators:        |                      | Geological Survey of Canada                                                                   |                  |                                |                                |
|                            |                      |                                                                                               |                  |                                |                                |
| 31                         | 1 of 1               | ENE/90.1                                                                                      | 82.2 / 0.31      | 1980 BASELINE RD.<br>OTTAWA ON | WWIS                           |
| Well ID:                   | 7296608              |                                                                                               |                  | Flowing (Y/N):                 |                                |
| Construction Date:         |                      |                                                                                               |                  | Flow Rate:                     |                                |
| Use 1st:                   | Test Hole            |                                                                                               |                  | Data Entry Status:             |                                |
| Use 2nd:                   | Monitoring           |                                                                                               |                  | Data Src:                      |                                |
| Final Well Status:         | Abandoned-Other      |                                                                                               |                  | Date Received:                 | 10/05/2017                     |
| Water Type:                |                      |                                                                                               |                  | Selected Flag:                 | TRUE                           |
| Casing Material:           |                      |                                                                                               |                  | Abandonment Rec:               | Yes                            |
| Audit No:                  | Z263602              |                                                                                               |                  | Contractor:                    | 7241                           |
| Tag:                       |                      |                                                                                               |                  | Form Version:                  | 7                              |
| Constructn Method:         |                      |                                                                                               |                  | Owner:                         |                                |
| Elevation (m):             |                      |                                                                                               |                  | County:                        | OTTAWA-CARLETON                |
| Elevatn Reliabilty:        |                      |                                                                                               |                  | Lot:                           |                                |
| Depth to Bedrock:          |                      |                                                                                               |                  | Concession:                    |                                |
| Well Depth:                |                      |                                                                                               |                  | Concession Name:               |                                |
| Overburden/Bedrock:        |                      |                                                                                               |                  | Easting NAD83:                 |                                |
| Pump Rate:                 |                      |                                                                                               |                  | Northing NAD83:                |                                |
| Static Water Level:        |                      |                                                                                               |                  | Zone:                          |                                |
| Clear/Cloudy:              |                      |                                                                                               |                  | UTM Reliability:               |                                |
| Municipality:              | OTTAWA CITY          |                                                                                               |                  |                                |                                |
| Site Info:                 |                      |                                                                                               |                  |                                |                                |
| PDF URL (Map):             |                      | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/729\7296608.pdf |                  |                                |                                |
| Additional Detail(s) (Map) |                      |                                                                                               |                  |                                |                                |
| Well Completed Date:       | 08/21/2017           |                                                                                               |                  |                                |                                |
| Year Completed:            | 2017                 |                                                                                               |                  |                                |                                |
| Depth (m):                 |                      |                                                                                               |                  |                                |                                |
| Latitude:                  | 45.3518014579353     |                                                                                               |                  |                                |                                |
| Longitude:                 | -75.7610861786331    |                                                                                               |                  |                                |                                |
| X:                         | -75.76108601759836   |                                                                                               |                  |                                |                                |
| Y:                         | 45.351801451048      |                                                                                               |                  |                                |                                |
| Path:                      | 729\7296608.pdf      |                                                                                               |                  |                                |                                |
| Bore Hole Information      |                      |                                                                                               |                  |                                |                                |
| Bore Hole ID:              | 1006758934           |                                                                                               |                  | Elevation:                     |                                |
| DP2BR:                     |                      |                                                                                               |                  | Elevrc:                        |                                |
| Spatial Status:            |                      |                                                                                               |                  | Zone:                          | 18                             |
| Code OB:                   |                      |                                                                                               |                  | East83:                        | 440383.00                      |
| Code OB Desc:              |                      |                                                                                               |                  | North83:                       | 5022314.00                     |
| Open Hole:                 |                      |                                                                                               |                  | Org CS:                        | UTM83                          |
| Cluster Kind:              |                      |                                                                                               |                  | UTMRC:                         | 4                              |
| Date Completed:            | 08/21/2017           |                                                                                               |                  | UTMRC Desc:                    | margin of error : 30 m - 100 m |
| Remarks:                   |                      |                                                                                               |                  | Location Method:               | wwr                            |
| Location Method Desc:      | on Water Well Record |                                                                                               |                  |                                |                                |

| Map Key                                                                                                                                                                                          | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b>Elevrc Desc:</b><br><b>Location Source Date:</b><br><b>Improvement Location Source:</b><br><b>Improvement Location Method:</b><br><b>Source Revision Comment:</b><br><b>Supplier Comment:</b> |                      |                            |                  |      |    |
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b>                                                                                                                                      |                      |                            |                  |      |    |
| Formation ID:                                                                                                                                                                                    |                      | 1006954683                 |                  |      |    |
| Layer:                                                                                                                                                                                           |                      |                            |                  |      |    |
| Color:                                                                                                                                                                                           |                      |                            |                  |      |    |
| General Color:                                                                                                                                                                                   |                      |                            |                  |      |    |
| Material 1:                                                                                                                                                                                      |                      |                            |                  |      |    |
| Material 1 Desc:                                                                                                                                                                                 |                      |                            |                  |      |    |
| Material 2:                                                                                                                                                                                      |                      |                            |                  |      |    |
| Material 2 Desc:                                                                                                                                                                                 |                      |                            |                  |      |    |
| Material 3:                                                                                                                                                                                      |                      |                            |                  |      |    |
| Material 3 Desc:                                                                                                                                                                                 |                      |                            |                  |      |    |
| Formation Top Depth:                                                                                                                                                                             |                      |                            |                  |      |    |
| Formation End Depth:                                                                                                                                                                             |                      |                            |                  |      |    |
| Formation End Depth UOM:                                                                                                                                                                         |                      | ft                         |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b>                                                                                                                                       |                      |                            |                  |      |    |
| Plug ID:                                                                                                                                                                                         |                      | 1006954692                 |                  |      |    |
| Layer:                                                                                                                                                                                           |                      | 2                          |                  |      |    |
| Plug From:                                                                                                                                                                                       |                      | 0.3100000023841858         |                  |      |    |
| Plug To:                                                                                                                                                                                         |                      | 6.099999904632568          |                  |      |    |
| Plug Depth UOM:                                                                                                                                                                                  |                      | ft                         |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b>                                                                                                                                       |                      |                            |                  |      |    |
| Plug ID:                                                                                                                                                                                         |                      | 1006954691                 |                  |      |    |
| Layer:                                                                                                                                                                                           |                      | 1                          |                  |      |    |
| Plug From:                                                                                                                                                                                       |                      | 0.0                        |                  |      |    |
| Plug To:                                                                                                                                                                                         |                      | 0.3100000023841858         |                  |      |    |
| Plug Depth UOM:                                                                                                                                                                                  |                      | ft                         |                  |      |    |
| <b><u>Method of Construction &amp; Well<br/>Use</u></b>                                                                                                                                          |                      |                            |                  |      |    |
| Method Construction ID:                                                                                                                                                                          |                      | 1006954690                 |                  |      |    |
| Method Construction Code:                                                                                                                                                                        |                      |                            |                  |      |    |
| Method Construction:                                                                                                                                                                             |                      |                            |                  |      |    |
| Other Method Construction:                                                                                                                                                                       |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                                                                                                                                                                   |                      |                            |                  |      |    |
| Pipe ID:                                                                                                                                                                                         |                      | 1006954682                 |                  |      |    |
| Casing No:                                                                                                                                                                                       |                      | 0                          |                  |      |    |
| Comment:                                                                                                                                                                                         |                      |                            |                  |      |    |
| Alt Name:                                                                                                                                                                                        |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>                                                                                                                                                       |                      |                            |                  |      |    |
| Casing ID:                                                                                                                                                                                       |                      | 1006954686                 |                  |      |    |
| Layer:                                                                                                                                                                                           |                      |                            |                  |      |    |

|                     |                 |          |             |                                             |                 |
|---------------------|-----------------|----------|-------------|---------------------------------------------|-----------------|
| <a href="#">32</a>  | 1 of 1          | ESE/91.2 | 82.9 / 1.00 | 1980 BASELINE AVE lot 35 con 1<br>Ottawa ON | WWIS            |
| Well ID:            | 7328499         |          |             | Flowing (Y/N):                              |                 |
| Construction Date:  |                 |          |             | Flow Rate:                                  |                 |
| Use 1st:            | Test Hole       |          |             | Data Entry Status:                          |                 |
| Use 2nd:            | Monitoring      |          |             | Data Src:                                   |                 |
| Final Well Status:  | Test Hole       |          |             | Date Received:                              | 11/19/2018      |
| Water Type:         |                 |          |             | Selected Flag:                              | TRUE            |
| Casing Material:    |                 |          |             | Abandonment Rec:                            |                 |
| Audit No:           | Z229634         |          |             | Contractor:                                 | 7241            |
| Tag:                | A254668         |          |             | Form Version:                               | 7               |
| Constructn Method:  |                 |          |             | Owner:                                      |                 |
| Elevation (m):      |                 |          |             | County:                                     | OTTAWA-CARLETON |
| Elevatn Reliabilty: |                 |          |             | Lot:                                        | 035             |
| Depth to Bedrock:   |                 |          |             | Concession:                                 | 01              |
| Well Depth:         |                 |          |             | Concession Name:                            | RF              |
| Overburden/Bedrock: |                 |          |             | Easting NAD83:                              |                 |
| Pump Rate:          |                 |          |             | Northing NAD83:                             |                 |
| Static Water Level: |                 |          |             | Zone:                                       |                 |
| Clear/Cloudy:       |                 |          |             | UTM Reliability:                            |                 |
| Municipality:       | NEPEAN TOWNSHIP |          |             |                                             |                 |
| Site Info:          |                 |          |             |                                             |                 |

| Map Key                      | Number of Records    | Direction/<br>Distance (m)                                                                    | Elev/Diff<br>(m) | Site | DB |
|------------------------------|----------------------|-----------------------------------------------------------------------------------------------|------------------|------|----|
| PDF URL (Map):               |                      | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/732\7328499.pdf |                  |      |    |
| Additional Detail(s) (Map)   |                      |                                                                                               |                  |      |    |
| Well Completed Date:         | 08/09/2018           |                                                                                               |                  |      |    |
| Year Completed:              | 2018                 |                                                                                               |                  |      |    |
| Depth (m):                   | 7.01                 |                                                                                               |                  |      |    |
| Latitude:                    | 45.3511810986859     |                                                                                               |                  |      |    |
| Longitude:                   | -75.7609757345772    |                                                                                               |                  |      |    |
| X:                           | -75.76097557341666   |                                                                                               |                  |      |    |
| Y:                           | 45.35118109233142    |                                                                                               |                  |      |    |
| Path:                        | 732\7328499.pdf      |                                                                                               |                  |      |    |
| Bore Hole Information        |                      |                                                                                               |                  |      |    |
| Bore Hole ID:                | 1007375352           |                                                                                               | Elevation:       |      |    |
| DP2BR:                       |                      |                                                                                               | Elevrc:          |      |    |
| Spatial Status:              |                      |                                                                                               | Zone:            |      |    |
| Code OB:                     |                      |                                                                                               | East83:          |      |    |
| Code OB Desc:                |                      |                                                                                               | North83:         |      |    |
| Open Hole:                   |                      |                                                                                               | Org CS:          |      |    |
| Cluster Kind:                |                      |                                                                                               | UTMRC:           |      |    |
| Date Completed:              | 08/09/2018           |                                                                                               | UTMRC Desc:      |      |    |
| Remarks:                     |                      |                                                                                               | Location Method: |      |    |
| Location Method Desc:        | on Water Well Record |                                                                                               |                  |      |    |
| Elevrc Desc:                 |                      |                                                                                               |                  |      |    |
| Location Source Date:        |                      |                                                                                               |                  |      |    |
| Improvement Location Source: |                      |                                                                                               |                  |      |    |
| Improvement Location Method: |                      |                                                                                               |                  |      |    |
| Source Revision Comment:     |                      |                                                                                               |                  |      |    |
| Supplier Comment:            |                      |                                                                                               |                  |      |    |
| Overburden and Bedrock       |                      |                                                                                               |                  |      |    |
| Materials Interval           |                      |                                                                                               |                  |      |    |
| Formation ID:                | 1007668949           |                                                                                               |                  |      |    |
| Layer:                       | 1                    |                                                                                               |                  |      |    |
| Color:                       | 8                    |                                                                                               |                  |      |    |
| General Color:               | BLACK                |                                                                                               |                  |      |    |
| Material 1:                  |                      |                                                                                               |                  |      |    |
| Material 1 Desc:             |                      |                                                                                               |                  |      |    |
| Material 2:                  | 11                   |                                                                                               |                  |      |    |
| Material 2 Desc:             | GRAVEL               |                                                                                               |                  |      |    |
| Material 3:                  | 66                   |                                                                                               |                  |      |    |
| Material 3 Desc:             | DENSE                |                                                                                               |                  |      |    |
| Formation Top Depth:         | 0.0                  |                                                                                               |                  |      |    |
| Formation End Depth:         | 0.3100000023841858   |                                                                                               |                  |      |    |
| Formation End Depth UOM:     | m                    |                                                                                               |                  |      |    |
| Overburden and Bedrock       |                      |                                                                                               |                  |      |    |
| Materials Interval           |                      |                                                                                               |                  |      |    |
| Formation ID:                | 1007668951           |                                                                                               |                  |      |    |
| Layer:                       | 3                    |                                                                                               |                  |      |    |
| Color:                       | 2                    |                                                                                               |                  |      |    |
| General Color:               | GREY                 |                                                                                               |                  |      |    |
| Material 1:                  | 06                   |                                                                                               |                  |      |    |
| Material 1 Desc:             | SILT                 |                                                                                               |                  |      |    |
| Material 2:                  | 28                   |                                                                                               |                  |      |    |
| Material 2 Desc:             | SAND                 |                                                                                               |                  |      |    |
| Material 3:                  | 66                   |                                                                                               |                  |      |    |
| Material 3 Desc:             | DENSE                |                                                                                               |                  |      |    |

| Map Key                                                        | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|----------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <hr/>                                                          |                      |                            |                  |      |    |
| Formation Top Depth:                                           |                      | 3.6600000858306885         |                  |      |    |
| Formation End Depth:                                           |                      | 6.099999904632568          |                  |      |    |
| Formation End Depth UOM:                                       |                      | m                          |                  |      |    |
| <br><u>Overburden and Bedrock</u><br><u>Materials Interval</u> |                      |                            |                  |      |    |
| Formation ID:                                                  |                      | 1007668952                 |                  |      |    |
| Layer:                                                         |                      | 4                          |                  |      |    |
| Color:                                                         |                      | 2                          |                  |      |    |
| General Color:                                                 |                      | GREY                       |                  |      |    |
| Material 1:                                                    |                      | 06                         |                  |      |    |
| Material 1 Desc:                                               |                      | SILT                       |                  |      |    |
| Material 2:                                                    |                      | 28                         |                  |      |    |
| Material 2 Desc:                                               |                      | SAND                       |                  |      |    |
| Material 3:                                                    |                      | 06                         |                  |      |    |
| Material 3 Desc:                                               |                      | SILT                       |                  |      |    |
| Formation Top Depth:                                           |                      | 6.099999904632568          |                  |      |    |
| Formation End Depth:                                           |                      | 7.010000228881836          |                  |      |    |
| Formation End Depth UOM:                                       |                      | m                          |                  |      |    |
| <br><u>Overburden and Bedrock</u><br><u>Materials Interval</u> |                      |                            |                  |      |    |
| Formation ID:                                                  |                      | 1007668950                 |                  |      |    |
| Layer:                                                         |                      | 2                          |                  |      |    |
| Color:                                                         |                      | 6                          |                  |      |    |
| General Color:                                                 |                      | BROWN                      |                  |      |    |
| Material 1:                                                    |                      | 28                         |                  |      |    |
| Material 1 Desc:                                               |                      | SAND                       |                  |      |    |
| Material 2:                                                    |                      | 11                         |                  |      |    |
| Material 2 Desc:                                               |                      | GRAVEL                     |                  |      |    |
| Material 3:                                                    |                      | 66                         |                  |      |    |
| Material 3 Desc:                                               |                      | DENSE                      |                  |      |    |
| Formation Top Depth:                                           |                      | 0.3100000023841858         |                  |      |    |
| Formation End Depth:                                           |                      | 3.6600000858306885         |                  |      |    |
| Formation End Depth UOM:                                       |                      | m                          |                  |      |    |
| <br><u>Annular Space/Abandonment</u><br><u>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                                       |                      | 1007668962                 |                  |      |    |
| Layer:                                                         |                      | 3                          |                  |      |    |
| Plug From:                                                     |                      | 3.6600000858306885         |                  |      |    |
| Plug To:                                                       |                      | 7.010000228881836          |                  |      |    |
| Plug Depth UOM:                                                |                      | m                          |                  |      |    |
| <br><u>Annular Space/Abandonment</u><br><u>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                                       |                      | 1007668961                 |                  |      |    |
| Layer:                                                         |                      | 2                          |                  |      |    |
| Plug From:                                                     |                      | 0.3100000023841858         |                  |      |    |
| Plug To:                                                       |                      | 3.6600000858306885         |                  |      |    |
| Plug Depth UOM:                                                |                      | m                          |                  |      |    |
| <br><u>Annular Space/Abandonment</u><br><u>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                                       |                      | 1007668960                 |                  |      |    |
| Layer:                                                         |                      | 1                          |                  |      |    |
| Plug From:                                                     |                      | 0.0                        |                  |      |    |

| Map Key                                      | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|----------------------------------------------|----------------------|----------------------------|------------------|------|----|
| Plug To:                                     |                      | 0.3100000023841858         |                  |      |    |
| Plug Depth UOM:                              |                      | m                          |                  |      |    |
| <u>Method of Construction &amp; Well Use</u> |                      |                            |                  |      |    |
| Method Construction ID:                      |                      | 1007668959                 |                  |      |    |
| Method Construction Code:                    |                      | 5                          |                  |      |    |
| Method Construction:                         |                      | Air Percussion             |                  |      |    |
| Other Method Construction:                   |                      |                            |                  |      |    |
| <u>Pipe Information</u>                      |                      |                            |                  |      |    |
| Pipe ID:                                     |                      | 1007668948                 |                  |      |    |
| Casing No:                                   |                      | 0                          |                  |      |    |
| Comment:                                     |                      |                            |                  |      |    |
| Alt Name:                                    |                      |                            |                  |      |    |
| <u>Construction Record - Casing</u>          |                      |                            |                  |      |    |
| Casing ID:                                   |                      | 1007668955                 |                  |      |    |
| Layer:                                       |                      | 1                          |                  |      |    |
| Material:                                    |                      | 5                          |                  |      |    |
| Open Hole or Material:                       |                      | PLASTIC                    |                  |      |    |
| Depth From:                                  |                      | 0.0                        |                  |      |    |
| Depth To:                                    |                      | 3.9600000381469727         |                  |      |    |
| Casing Diameter:                             |                      | 5.199999809265137          |                  |      |    |
| Casing Diameter UOM:                         |                      | cm                         |                  |      |    |
| Casing Depth UOM:                            |                      | m                          |                  |      |    |
| <u>Construction Record - Screen</u>          |                      |                            |                  |      |    |
| Screen ID:                                   |                      | 1007668956                 |                  |      |    |
| Layer:                                       |                      | 1                          |                  |      |    |
| Slot:                                        |                      | 10                         |                  |      |    |
| Screen Top Depth:                            |                      | 3.9600000381469727         |                  |      |    |
| Screen End Depth:                            |                      | 7.010000228881836          |                  |      |    |
| Screen Material:                             |                      | 5                          |                  |      |    |
| Screen Depth UOM:                            |                      | m                          |                  |      |    |
| Screen Diameter UOM:                         |                      | cm                         |                  |      |    |
| Screen Diameter:                             |                      | 6.03000020980835           |                  |      |    |
| <u>Water Details</u>                         |                      |                            |                  |      |    |
| Water ID:                                    |                      | 1007668954                 |                  |      |    |
| Layer:                                       |                      |                            |                  |      |    |
| Kind Code:                                   |                      |                            |                  |      |    |
| Kind:                                        |                      |                            |                  |      |    |
| Water Found Depth:                           |                      |                            |                  |      |    |
| Water Found Depth UOM:                       |                      | m                          |                  |      |    |
| <u>Hole Diameter</u>                         |                      |                            |                  |      |    |
| Hole ID:                                     |                      | 1007668953                 |                  |      |    |
| Diameter:                                    |                      | 11.430000305175781         |                  |      |    |
| Depth From:                                  |                      | 0.0                        |                  |      |    |
| Depth To:                                    |                      | 7.010000228881836          |                  |      |    |
| Hole Depth UOM:                              |                      | m                          |                  |      |    |
| Hole Diameter UOM:                           |                      | cm                         |                  |      |    |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site                 | DB   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-------------------------|---------------|----------------------|------|
| <a href="#">33</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1 of 1            | WNW/91.7                | 80.9 / -1.00  | ON                   | WWIS |
| <div> <div> Well ID: 7189220<br/> Construction Date:<br/> Use 1st:<br/> Use 2nd:<br/> Final Well Status:<br/> Water Type:<br/> Casing Material:<br/> Audit No: M05030<br/> Tag:<br/> Constructn Method:<br/> Elevation (m):<br/> Elevatn Reliabilty:<br/> Depth to Bedrock:<br/> Well Depth:<br/> Overburden/Bedrock:<br/> Pump Rate:<br/> Static Water Level:<br/> Clear/Cloudy:<br/> Municipality: OTTAWA CITY<br/> Site Info: </div> <div> Flowing (Y/N):<br/> Flow Rate:<br/> Data Entry Status: Yes<br/> Data Src:<br/> Date Received: 10/05/2012<br/> Selected Flag: TRUE<br/> Abandonment Rec:<br/> Contractor: 6894<br/> Form Version: 5<br/> Owner:<br/> County: OTTAWA-CARLETON<br/> Lot:<br/> Concession:<br/> Concession Name:<br/> Easting NAD83:<br/> Northing NAD83:<br/> Zone:<br/> UTM Reliability: </div> </div> |                   |                         |               |                      |      |
| <b><u>Additional Detail(s) (Map)</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                   |                         |               |                      |      |
| <div> <div> Bore Hole ID: 1004174691<br/> Depth M:<br/> Year Completed:<br/> Well Completed Dt:<br/> Audit No: M05030<br/> Path: </div> <div> Tag No:<br/> Contractor: 6894<br/> Latitude: 45.3519508632115<br/> Longitude: -75.7629775940198<br/> Y: 45.35195085639048<br/> X: -75.76297743236633 </div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   |                         |               |                      |      |
| <b><u>Bore Hole Information</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |                         |               |                      |      |
| <div> <div> Bore Hole ID: 1004174691<br/> DP2BR:<br/> Spatial Status:<br/> Code OB:<br/> Code OB Desc:<br/> Open Hole:<br/> Cluster Kind:<br/> Date Completed:<br/> Remarks:<br/> Location Method Desc: on Water Well Record<br/> Elevrc Desc:<br/> Location Source Date:<br/> Improvement Location Source:<br/> Improvement Location Method:<br/> Source Revision Comment:<br/> Supplier Comment: </div> <div> Elevation:<br/> Elevrc:<br/> Zone: 18<br/> East83: 440235.00<br/> North83: 5022332.00<br/> Org CS: UTM83<br/> UTMRC: 3<br/> UTMRC Desc: margin of error : 10 - 30 m<br/> Location Method: wwr </div> </div>                                                                                                                                                                                                        |                   |                         |               |                      |      |
| <a href="#">34</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1 of 1            | W/92.4                  | 80.9 / -1.00  | Kiewit Eurovia Vinci | SPL  |
| Ottawa ON                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                   |                         |               |                      |      |
| <div> <div> Ref No: 2250-BR9P3U<br/> Year:<br/> Incident Dt: 2020/07/06<br/> Dt MOE Arvl on Scn:<br/> MOE Reported Dt: 2020/07/06<br/> Dt Document Closed: 2020/09/21<br/> Site No: NA </div> <div> Municipality No:<br/> Nature of Damage:<br/> Discharger Report:<br/> Material Group:<br/> Impact to Health: 2 - Minor Environment<br/> Agency Involved: </div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                   |                         |               |                      |      |

| Map Key                      | Number of Records | Direction/<br>Distance (m)                                                     | Elev/Diff<br>(m) | Site | DB |
|------------------------------|-------------------|--------------------------------------------------------------------------------|------------------|------|----|
| MOE Response:                |                   | No                                                                             |                  |      |    |
| Site County/District:        |                   |                                                                                |                  |      |    |
| Site Geo Ref Meth:           |                   |                                                                                |                  |      |    |
| Site District Office:        |                   | Ottawa                                                                         |                  |      |    |
| Nearest Watercourse:         |                   |                                                                                |                  |      |    |
| Site Name:                   |                   | Southwest corner of intersection - Baseline Road and Woodroffe Ave<UNOFFICIAL> |                  |      |    |
| Site Address:                |                   |                                                                                |                  |      |    |
| Site Region:                 |                   | Eastern                                                                        |                  |      |    |
| Site Municipality:           |                   | Ottawa                                                                         |                  |      |    |
| Site Lot:                    |                   |                                                                                |                  |      |    |
| Site Conc:                   |                   |                                                                                |                  |      |    |
| Site Geo Ref Accu:           |                   |                                                                                |                  |      |    |
| Site Map Datum:              |                   |                                                                                |                  |      |    |
| Northing:                    |                   | 5022252.11                                                                     |                  |      |    |
| Easting:                     |                   | 440213.31                                                                      |                  |      |    |
| Entity Operating Name:       |                   |                                                                                |                  |      |    |
| Client Name:                 |                   | Kiewit Eurovia Vinci                                                           |                  |      |    |
| Client Type:                 |                   | Corporation                                                                    |                  |      |    |
| Source Type:                 |                   | Container/Drum/Tote                                                            |                  |      |    |
| Incident Cause:              |                   |                                                                                |                  |      |    |
| Incident Preceding Spill:    |                   | Operator/Human error                                                           |                  |      |    |
| Incident Reason:             |                   | Operator/Human Error                                                           |                  |      |    |
| Incident Summary:            |                   | KEV: 5L hydraulic oil to gravel; cleaned                                       |                  |      |    |
| Environment Impact:          |                   |                                                                                |                  |      |    |
| Health Env Consequence:      |                   |                                                                                |                  |      |    |
| Nature of Impact:            |                   |                                                                                |                  |      |    |
| Contaminant Qty:             |                   | 5 L                                                                            |                  |      |    |
| Contaminant Qty 1:           |                   | 5                                                                              |                  |      |    |
| Contaminant Unit:            |                   | L                                                                              |                  |      |    |
| Contaminant Code:            |                   | 15                                                                             |                  |      |    |
| Contaminant Name:            |                   | HYDRAULIC OIL                                                                  |                  |      |    |
| Contaminant Limit 1:         |                   |                                                                                |                  |      |    |
| Contam Limit Freq 1:         |                   |                                                                                |                  |      |    |
| Contaminant UN No 1:         |                   | n/a                                                                            |                  |      |    |
| Receiving Medium:            |                   | Land                                                                           |                  |      |    |
| Activity Preceding Spill:    |                   |                                                                                |                  |      |    |
| Property 2nd Watershed:      |                   |                                                                                |                  |      |    |
| Property Tertiary Watershed: |                   |                                                                                |                  |      |    |
| Sector Type:                 |                   | Miscellaneous Industrial                                                       |                  |      |    |
| SAC Action Class:            |                   |                                                                                |                  |      |    |
| Call Report Locatn Geodata:  |                   |                                                                                |                  |      |    |
| Time Reported:               |                   |                                                                                |                  |      |    |
| System Facility Address:     |                   |                                                                                |                  |      |    |

|                           |        |                 |             |                                |                 |
|---------------------------|--------|-----------------|-------------|--------------------------------|-----------------|
| <a href="#"><u>35</u></a> | 1 of 1 | E/92.5          | 82.9 / 1.00 | 1980 BASELINE RD.<br>OTTAWA ON | WWIS            |
| Well ID:                  |        | 7296609         |             | Flowing (Y/N):                 |                 |
| Construction Date:        |        |                 |             | Flow Rate:                     |                 |
| Use 1st:                  |        | Test Hole       |             | Data Entry Status:             |                 |
| Use 2nd:                  |        | Monitoring      |             | Data Src:                      |                 |
| Final Well Status:        |        | Abandoned-Other |             | Date Received:                 | 10/05/2017      |
| Water Type:               |        |                 |             | Selected Flag:                 | TRUE            |
| Casing Material:          |        |                 |             | Abandonment Rec:               | Yes             |
| Audit No:                 |        | Z263616         |             | Contractor:                    | 7241            |
| Tag:                      |        |                 |             | Form Version:                  | 7               |
| Constructn Method:        |        |                 |             | Owner:                         |                 |
| Elevation (m):            |        |                 |             | County:                        | OTTAWA-CARLETON |
| Elevatn Reliabilty:       |        |                 |             | Lot:                           |                 |
| Depth to Bedrock:         |        |                 |             | Concession:                    |                 |
| Well Depth:               |        |                 |             | Concession Name:               |                 |
| Overburden/Bedrock:       |        |                 |             | Easting NAD83:                 |                 |
| Pump Rate:                |        |                 |             | Northing NAD83:                |                 |
| Static Water Level:       |        |                 |             | Zone:                          |                 |



| Map Key                           | Number of<br>Records | Direction/<br>Distance (m)                                                                    | Elev/Diff<br>(m) | Site             | DB                             |
|-----------------------------------|----------------------|-----------------------------------------------------------------------------------------------|------------------|------------------|--------------------------------|
| Clear/Cloudy:                     |                      |                                                                                               |                  | UTM Reliability: |                                |
| Municipality:                     |                      | NEPEAN TOWNSHIP                                                                               |                  |                  |                                |
| Site Info:                        |                      |                                                                                               |                  |                  |                                |
| PDF URL (Map):                    |                      | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/729\7296609.pdf |                  |                  |                                |
| <u>Additional Detail(s) (Map)</u> |                      |                                                                                               |                  |                  |                                |
| Well Completed Date:              |                      | 08/21/2017                                                                                    |                  |                  |                                |
| Year Completed:                   |                      | 2017                                                                                          |                  |                  |                                |
| Depth (m):                        |                      |                                                                                               |                  |                  |                                |
| Latitude:                         |                      | 45.3513615354386                                                                              |                  |                  |                                |
| Longitude:                        |                      | -75.7609143218685                                                                             |                  |                  |                                |
| X:                                |                      | -75.7609141600973                                                                             |                  |                  |                                |
| Y:                                |                      | 45.351361528134206                                                                            |                  |                  |                                |
| Path:                             |                      | 729\7296609.pdf                                                                               |                  |                  |                                |
| <u>Bore Hole Information</u>      |                      |                                                                                               |                  |                  |                                |
| Bore Hole ID:                     | 1006758937           |                                                                                               |                  | Elevation:       |                                |
| DP2BR:                            |                      |                                                                                               |                  | Elevrc:          |                                |
| Spatial Status:                   |                      |                                                                                               |                  | Zone:            | 18                             |
| Code OB:                          |                      |                                                                                               |                  | East83:          | 440396.00                      |
| Code OB Desc:                     |                      |                                                                                               |                  | North83:         | 5022265.00                     |
| Open Hole:                        |                      |                                                                                               |                  | Org CS:          | UTM83                          |
| Cluster Kind:                     |                      |                                                                                               |                  | UTMRC:           | 4                              |
| Date Completed:                   | 08/21/2017           |                                                                                               |                  | UTMRC Desc:      | margin of error : 30 m - 100 m |
| Remarks:                          |                      |                                                                                               |                  | Location Method: | wwr                            |
| Location Method Desc:             | on Water Well Record |                                                                                               |                  |                  |                                |
| Elevrc Desc:                      |                      |                                                                                               |                  |                  |                                |
| Location Source Date:             |                      |                                                                                               |                  |                  |                                |
| Improvement Location Source:      |                      |                                                                                               |                  |                  |                                |
| Improvement Location Method:      |                      |                                                                                               |                  |                  |                                |
| Source Revision Comment:          |                      |                                                                                               |                  |                  |                                |
| Supplier Comment:                 |                      |                                                                                               |                  |                  |                                |
| <u>Overburden and Bedrock</u>     |                      |                                                                                               |                  |                  |                                |
| <u>Materials Interval</u>         |                      |                                                                                               |                  |                  |                                |
| Formation ID:                     | 1006954694           |                                                                                               |                  |                  |                                |
| Layer:                            |                      |                                                                                               |                  |                  |                                |
| Color:                            |                      |                                                                                               |                  |                  |                                |
| General Color:                    |                      |                                                                                               |                  |                  |                                |
| Material 1:                       |                      |                                                                                               |                  |                  |                                |
| Material 1 Desc:                  |                      |                                                                                               |                  |                  |                                |
| Material 2:                       |                      |                                                                                               |                  |                  |                                |
| Material 2 Desc:                  |                      |                                                                                               |                  |                  |                                |
| Material 3:                       |                      |                                                                                               |                  |                  |                                |
| Material 3 Desc:                  |                      |                                                                                               |                  |                  |                                |
| Formation Top Depth:              |                      |                                                                                               |                  |                  |                                |
| Formation End Depth:              |                      |                                                                                               |                  |                  |                                |
| Formation End Depth UOM:          | ft                   |                                                                                               |                  |                  |                                |
| <u>Annular Space/Abandonment</u>  |                      |                                                                                               |                  |                  |                                |
| <u>Sealing Record</u>             |                      |                                                                                               |                  |                  |                                |
| Plug ID:                          | 1006954703           |                                                                                               |                  |                  |                                |
| Layer:                            | 2                    |                                                                                               |                  |                  |                                |
| Plug From:                        | 0.3100000023841858   |                                                                                               |                  |                  |                                |
| Plug To:                          | 6.099999904632568    |                                                                                               |                  |                  |                                |
| Plug Depth UOM:                   | ft                   |                                                                                               |                  |                  |                                |

| Map Key                                                    | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |      |    |
| Plug ID:                                                   |                      | 1006954702                 |                  |      |    |
| Layer:                                                     |                      | 1                          |                  |      |    |
| Plug From:                                                 |                      | 0.0                        |                  |      |    |
| Plug To:                                                   |                      | 0.3100000023841858         |                  |      |    |
| Plug Depth UOM:                                            |                      | ft                         |                  |      |    |
| <b><u>Method of Construction &amp; Well<br/>Use</u></b>    |                      |                            |                  |      |    |
| Method Construction ID:                                    |                      | 1006954701                 |                  |      |    |
| Method Construction Code:                                  |                      |                            |                  |      |    |
| Method Construction:                                       |                      |                            |                  |      |    |
| Other Method Construction:                                 |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                             |                      |                            |                  |      |    |
| Pipe ID:                                                   |                      | 1006954693                 |                  |      |    |
| Casing No:                                                 |                      | 0                          |                  |      |    |
| Comment:                                                   |                      |                            |                  |      |    |
| Alt Name:                                                  |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>                 |                      |                            |                  |      |    |
| Casing ID:                                                 |                      | 1006954697                 |                  |      |    |
| Layer:                                                     |                      |                            |                  |      |    |
| Material:                                                  |                      |                            |                  |      |    |
| Open Hole or Material:                                     |                      |                            |                  |      |    |
| Depth From:                                                |                      |                            |                  |      |    |
| Depth To:                                                  |                      |                            |                  |      |    |
| Casing Diameter:                                           |                      |                            |                  |      |    |
| Casing Diameter UOM:                                       |                      | inch                       |                  |      |    |
| Casing Depth UOM:                                          |                      | ft                         |                  |      |    |
| <b><u>Construction Record - Screen</u></b>                 |                      |                            |                  |      |    |
| Screen ID:                                                 |                      | 1006954698                 |                  |      |    |
| Layer:                                                     |                      |                            |                  |      |    |
| Slot:                                                      |                      |                            |                  |      |    |
| Screen Top Depth:                                          |                      |                            |                  |      |    |
| Screen End Depth:                                          |                      |                            |                  |      |    |
| Screen Material:                                           |                      |                            |                  |      |    |
| Screen Depth UOM:                                          |                      | ft                         |                  |      |    |
| Screen Diameter UOM:                                       |                      | inch                       |                  |      |    |
| Screen Diameter:                                           |                      |                            |                  |      |    |
| <b><u>Water Details</u></b>                                |                      |                            |                  |      |    |
| Water ID:                                                  |                      | 1006954696                 |                  |      |    |
| Layer:                                                     |                      |                            |                  |      |    |
| Kind Code:                                                 |                      |                            |                  |      |    |
| Kind:                                                      |                      |                            |                  |      |    |
| Water Found Depth:                                         |                      |                            |                  |      |    |
| Water Found Depth UOM:                                     |                      | ft                         |                  |      |    |
| <b><u>Hole Diameter</u></b>                                |                      |                            |                  |      |    |
| Hole ID:                                                   |                      | 1006954695                 |                  |      |    |
| Diameter:                                                  |                      |                            |                  |      |    |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|------|------|
| Depth From:<br>Depth To:<br>Hole Depth UOM: ft<br>Hole Diameter UOM: inch                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   |                            |                  |      |      |
| <a href="#">36</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1 of 1            | NNE/94.8                   | 81.9 / 0.00      | ON   | BORE |
| <b>Borehole ID:</b> 612529<br><b>OGF ID:</b> 215513835<br><b>Status:</b><br><b>Type:</b> Borehole<br><b>Use:</b><br><b>Completion Date:</b> MAY-1971<br><b>Static Water Level:</b><br><b>Primary Water Use:</b><br><b>Sec. Water Use:</b><br><b>Total Depth m:</b> 5.6<br><b>Depth Ref:</b> Ground Surface<br><b>Depth Elev:</b><br><b>Drill Method:</b><br><b>Orig Ground Elev m:</b> 85<br><b>Elev Reliabil Note:</b><br><b>DEM Ground Elev m:</b> 85.7<br><b>Concession:</b><br><b>Location D:</b><br><b>Survey D:</b><br><b>Comments:</b> |                   |                            |                  |      |      |
| <b>Inclin FLG:</b> No<br><b>SP Status:</b> Initial Entry<br><b>Surv Elev:</b> No<br><b>Piezometer:</b> No<br><b>Primary Name:</b><br><b>Municipality:</b><br><b>Lot:</b><br><b>Township:</b><br><b>Latitude DD:</b> 45.35223<br><b>Longitude DD:</b> -75.76176<br><b>UTM Zone:</b> 18<br><b>Easting:</b> 440331<br><b>Northing:</b> 5022362<br><b>Location Accuracy:</b><br><b>Accuracy:</b> Not Applicable                                                                                                                                   |                   |                            |                  |      |      |
| <b><u>Borehole Geology Stratum</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                   |                            |                  |      |      |
| <b>Geology Stratum ID:</b> 218391608<br><b>Top Depth:</b> 3.7<br><b>Bottom Depth:</b> 3.8<br><b>Material Color:</b> Brown<br><b>Material 1:</b> Clay<br><b>Material 2:</b> Sand<br><b>Material 3:</b> Silt<br><b>Material 4:</b><br><b>Gsc Material Description:</b><br><b>Stratum Description:</b> CLAY. BROWN,GREY,STIFF.                                                                                                                                                                                                                   |                   |                            |                  |      |      |
| <b>Mat Consistency:</b> Stiff<br><b>Material Moisture:</b><br><b>Material Texture:</b><br><b>Non Geo Mat Type:</b><br><b>Geologic Formation:</b><br><b>Geologic Group:</b><br><b>Geologic Period:</b><br><b>Depositional Gen:</b>                                                                                                                                                                                                                                                                                                             |                   |                            |                  |      |      |
| <b>Geology Stratum ID:</b> 218391606<br><b>Top Depth:</b> 1.9<br><b>Bottom Depth:</b> 2<br><b>Material Color:</b><br><b>Material 1:</b> Silt<br><b>Material 2:</b> Clay<br><b>Material 3:</b><br><b>Material 4:</b><br><b>Gsc Material Description:</b><br><b>Stratum Description:</b> SILT. DENSE.                                                                                                                                                                                                                                           |                   |                            |                  |      |      |
| <b>Mat Consistency:</b> Dense<br><b>Material Moisture:</b><br><b>Material Texture:</b><br><b>Non Geo Mat Type:</b><br><b>Geologic Formation:</b><br><b>Geologic Group:</b><br><b>Geologic Period:</b><br><b>Depositional Gen:</b>                                                                                                                                                                                                                                                                                                             |                   |                            |                  |      |      |
| <b>Geology Stratum ID:</b> 218391605<br><b>Top Depth:</b> 0<br><b>Bottom Depth:</b> 1.9<br><b>Material Color:</b><br><b>Material 1:</b><br><b>Material 2:</b> Asphalt<br><b>Material 3:</b> Clay<br><b>Material 4:</b> Sand<br><b>Gsc Material Description:</b><br><b>Stratum Description:</b> ARTIFICIAL.                                                                                                                                                                                                                                    |                   |                            |                  |      |      |
| <b>Mat Consistency:</b><br><b>Material Moisture:</b><br><b>Material Texture:</b><br><b>Non Geo Mat Type:</b><br><b>Geologic Formation:</b><br><b>Geologic Group:</b><br><b>Geologic Period:</b><br><b>Depositional Gen:</b>                                                                                                                                                                                                                                                                                                                   |                   |                            |                  |      |      |



| Map Key                                  | Number of<br>Records | Direction/<br>Distance (m)                                                                    | Elev/Diff<br>(m) | Site                            | DB               |
|------------------------------------------|----------------------|-----------------------------------------------------------------------------------------------|------------------|---------------------------------|------------------|
| Clear/Cloudy:                            |                      | OTTAWA CITY                                                                                   |                  |                                 | UTM Reliability: |
| Municipality:                            |                      |                                                                                               |                  |                                 |                  |
| Site Info:                               |                      |                                                                                               |                  |                                 |                  |
| PDF URL (Map):                           |                      | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1509083.pdf |                  |                                 |                  |
| <b><u>Additional Detail(s) (Map)</u></b> |                      |                                                                                               |                  |                                 |                  |
| Well Completed Date:                     |                      | 07/22/1959                                                                                    |                  |                                 |                  |
| Year Completed:                          |                      | 1959                                                                                          |                  |                                 |                  |
| Depth (m):                               |                      | 29.5656                                                                                       |                  |                                 |                  |
| Latitude:                                |                      | 45.351950496516                                                                               |                  |                                 |                  |
| Longitude:                               |                      | -75.7630324841934                                                                             |                  |                                 |                  |
| X:                                       |                      | -75.76303232210697                                                                            |                  |                                 |                  |
| Y:                                       |                      | 45.35195049024414                                                                             |                  |                                 |                  |
| Path:                                    |                      | 150\1509083.pdf                                                                               |                  |                                 |                  |
| <b><u>Bore Hole Information</u></b>      |                      |                                                                                               |                  |                                 |                  |
| Bore Hole ID:                            |                      | 10031117                                                                                      | Elevation:       |                                 |                  |
| DP2BR:                                   |                      |                                                                                               | Elevrc:          |                                 |                  |
| Spatial Status:                          |                      |                                                                                               | Zone:            | 18                              |                  |
| Code OB:                                 |                      |                                                                                               | East83:          | 440230.70                       |                  |
| Code OB Desc:                            |                      |                                                                                               | North83:         | 5022332.00                      |                  |
| Open Hole:                               |                      |                                                                                               | Org CS:          |                                 |                  |
| Cluster Kind:                            |                      |                                                                                               | UTMRC:           | 5                               |                  |
| Date Completed:                          |                      | 07/22/1959                                                                                    | UTMRC Desc:      | margin of error : 100 m - 300 m |                  |
| Remarks:                                 |                      |                                                                                               | Location Method: | p5                              |                  |
| Location Method Desc:                    |                      | Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m                              |                  |                                 |                  |
| Elevrc Desc:                             |                      |                                                                                               |                  |                                 |                  |
| Location Source Date:                    |                      |                                                                                               |                  |                                 |                  |
| Improvement Location Source:             |                      |                                                                                               |                  |                                 |                  |
| Improvement Location Method:             |                      |                                                                                               |                  |                                 |                  |
| Source Revision Comment:                 |                      |                                                                                               |                  |                                 |                  |
| Supplier Comment:                        |                      |                                                                                               |                  |                                 |                  |
| <b><u>Overburden and Bedrock</u></b>     |                      |                                                                                               |                  |                                 |                  |
| <b><u>Materials Interval</u></b>         |                      |                                                                                               |                  |                                 |                  |
| Formation ID:                            |                      | 931011413                                                                                     |                  |                                 |                  |
| Layer:                                   |                      | 1                                                                                             |                  |                                 |                  |
| Color:                                   |                      |                                                                                               |                  |                                 |                  |
| General Color:                           |                      |                                                                                               |                  |                                 |                  |
| Material 1:                              |                      | 05                                                                                            |                  |                                 |                  |
| Material 1 Desc:                         |                      | CLAY                                                                                          |                  |                                 |                  |
| Material 2:                              |                      |                                                                                               |                  |                                 |                  |
| Material 2 Desc:                         |                      |                                                                                               |                  |                                 |                  |
| Material 3:                              |                      |                                                                                               |                  |                                 |                  |
| Material 3 Desc:                         |                      |                                                                                               |                  |                                 |                  |
| Formation Top Depth:                     |                      | 0.0                                                                                           |                  |                                 |                  |
| Formation End Depth:                     |                      | 22.0                                                                                          |                  |                                 |                  |
| Formation End Depth UOM:                 |                      | ft                                                                                            |                  |                                 |                  |
| <b><u>Overburden and Bedrock</u></b>     |                      |                                                                                               |                  |                                 |                  |
| <b><u>Materials Interval</u></b>         |                      |                                                                                               |                  |                                 |                  |
| Formation ID:                            |                      | 931011415                                                                                     |                  |                                 |                  |
| Layer:                                   |                      | 3                                                                                             |                  |                                 |                  |
| Color:                                   |                      |                                                                                               |                  |                                 |                  |
| General Color:                           |                      |                                                                                               |                  |                                 |                  |
| Material 1:                              |                      | 15                                                                                            |                  |                                 |                  |
| Material 1 Desc:                         |                      | LIMESTONE                                                                                     |                  |                                 |                  |

| Map Key                                         | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b>Material 2:</b>                              |                      |                            |                  |      |    |
| <b>Material 2 Desc:</b>                         |                      |                            |                  |      |    |
| <b>Material 3:</b>                              |                      |                            |                  |      |    |
| <b>Material 3 Desc:</b>                         |                      |                            |                  |      |    |
| <b>Formation Top Depth:</b>                     |                      | 50.0                       |                  |      |    |
| <b>Formation End Depth:</b>                     |                      | 97.0                       |                  |      |    |
| <b>Formation End Depth UOM:</b>                 |                      | ft                         |                  |      |    |
| <b><u>Overburden and Bedrock</u></b>            |                      |                            |                  |      |    |
| <b><u>Materials Interval</u></b>                |                      |                            |                  |      |    |
| <b>Formation ID:</b>                            |                      | 931011414                  |                  |      |    |
| <b>Layer:</b>                                   |                      | 2                          |                  |      |    |
| <b>Color:</b>                                   |                      |                            |                  |      |    |
| <b>General Color:</b>                           |                      |                            |                  |      |    |
| <b>Material 1:</b>                              |                      | 09                         |                  |      |    |
| <b>Material 1 Desc:</b>                         |                      | MEDIUM SAND                |                  |      |    |
| <b>Material 2:</b>                              |                      | 13                         |                  |      |    |
| <b>Material 2 Desc:</b>                         |                      | BOULDERS                   |                  |      |    |
| <b>Material 3:</b>                              |                      |                            |                  |      |    |
| <b>Material 3 Desc:</b>                         |                      |                            |                  |      |    |
| <b>Formation Top Depth:</b>                     |                      | 22.0                       |                  |      |    |
| <b>Formation End Depth:</b>                     |                      | 50.0                       |                  |      |    |
| <b>Formation End Depth UOM:</b>                 |                      | ft                         |                  |      |    |
| <b><u>Method of Construction &amp; Well</u></b> |                      |                            |                  |      |    |
| <b><u>Use</u></b>                               |                      |                            |                  |      |    |
| <b>Method Construction ID:</b>                  |                      | 961509083                  |                  |      |    |
| <b>Method Construction Code:</b>                |                      | 1                          |                  |      |    |
| <b>Method Construction:</b>                     |                      | Cable Tool                 |                  |      |    |
| <b>Other Method Construction:</b>               |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                  |                      |                            |                  |      |    |
| <b>Pipe ID:</b>                                 |                      | 10579687                   |                  |      |    |
| <b>Casing No:</b>                               |                      | 1                          |                  |      |    |
| <b>Comment:</b>                                 |                      |                            |                  |      |    |
| <b>Alt Name:</b>                                |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>      |                      |                            |                  |      |    |
| <b>Casing ID:</b>                               |                      | 930054881                  |                  |      |    |
| <b>Layer:</b>                                   |                      | 1                          |                  |      |    |
| <b>Material:</b>                                |                      | 1                          |                  |      |    |
| <b>Open Hole or Material:</b>                   |                      | STEEL                      |                  |      |    |
| <b>Depth From:</b>                              |                      |                            |                  |      |    |
| <b>Depth To:</b>                                |                      | 53.0                       |                  |      |    |
| <b>Casing Diameter:</b>                         |                      | 6.0                        |                  |      |    |
| <b>Casing Diameter UOM:</b>                     |                      | inch                       |                  |      |    |
| <b>Casing Depth UOM:</b>                        |                      | ft                         |                  |      |    |
| <b><u>Construction Record - Casing</u></b>      |                      |                            |                  |      |    |
| <b>Casing ID:</b>                               |                      | 930054882                  |                  |      |    |
| <b>Layer:</b>                                   |                      | 2                          |                  |      |    |
| <b>Material:</b>                                |                      | 4                          |                  |      |    |
| <b>Open Hole or Material:</b>                   |                      | OPEN HOLE                  |                  |      |    |
| <b>Depth From:</b>                              |                      |                            |                  |      |    |
| <b>Depth To:</b>                                |                      | 97.0                       |                  |      |    |
| <b>Casing Diameter:</b>                         |                      | 6.0                        |                  |      |    |
| <b>Casing Diameter UOM:</b>                     |                      | inch                       |                  |      |    |

| Map Key                                     | Number of Records                  | Direction/<br>Distance (m) | Elev/Diff<br>(m)   | Site                                  | DB                |
|---------------------------------------------|------------------------------------|----------------------------|--------------------|---------------------------------------|-------------------|
| Casing Depth UOM:                           |                                    | ft                         |                    |                                       |                   |
| <b><u>Results of Well Yield Testing</u></b> |                                    |                            |                    |                                       |                   |
| Pumping Test Method Desc:                   | PUMP                               |                            |                    |                                       |                   |
| Pump Test ID:                               | 991509083                          |                            |                    |                                       |                   |
| Pump Set At:                                |                                    |                            |                    |                                       |                   |
| Static Level:                               | 35.0                               |                            |                    |                                       |                   |
| Final Level After Pumping:                  | 80.0                               |                            |                    |                                       |                   |
| Recommended Pump Depth:                     | 80.0                               |                            |                    |                                       |                   |
| Pumping Rate:                               | 8.0                                |                            |                    |                                       |                   |
| Flowing Rate:                               |                                    |                            |                    |                                       |                   |
| Recommended Pump Rate:                      | 8.0                                |                            |                    |                                       |                   |
| Levels UOM:                                 | ft                                 |                            |                    |                                       |                   |
| Rate UOM:                                   | GPM                                |                            |                    |                                       |                   |
| Water State After Test Code:                | 1                                  |                            |                    |                                       |                   |
| Water State After Test:                     | CLEAR                              |                            |                    |                                       |                   |
| Pumping Test Method:                        | 1                                  |                            |                    |                                       |                   |
| Pumping Duration HR:                        | 2                                  |                            |                    |                                       |                   |
| Pumping Duration MIN:                       | 0                                  |                            |                    |                                       |                   |
| Flowing:                                    | No                                 |                            |                    |                                       |                   |
| <b><u>Water Details</u></b>                 |                                    |                            |                    |                                       |                   |
| Water ID:                                   | 933463878                          |                            |                    |                                       |                   |
| Layer:                                      | 1                                  |                            |                    |                                       |                   |
| Kind Code:                                  | 1                                  |                            |                    |                                       |                   |
| Kind:                                       | FRESH                              |                            |                    |                                       |                   |
| Water Found Depth:                          | 90.0                               |                            |                    |                                       |                   |
| Water Found Depth UOM:                      | ft                                 |                            |                    |                                       |                   |
| <b><u>38</u></b>                            | <b>1 of 1</b>                      | <b>ESE/96.9</b>            | <b>82.9 / 1.00</b> | <b>1980 Baseline Rd<br/>Ottawa ON</b> | <b>WWIS</b>       |
| Well ID:                                    | 7346094                            |                            |                    | Flowing (Y/N):                        |                   |
| Construction Date:                          |                                    |                            |                    | Flow Rate:                            |                   |
| Use 1st:                                    | Monitoring and Test Hole           |                            |                    | Data Entry Status:                    |                   |
| Use 2nd:                                    |                                    |                            |                    | Data Src:                             |                   |
| Final Well Status:                          | Abandoned Monitoring and Test Hole |                            |                    | Date Received:                        | 10/30/2019        |
| Water Type:                                 |                                    |                            |                    | Selected Flag:                        | TRUE              |
| Casing Material:                            |                                    |                            |                    | Abandonment Rec:                      | Yes               |
| Audit No:                                   | Z324297                            |                            |                    | Contractor:                           | 7241              |
| Tag:                                        |                                    |                            |                    | Form Version:                         | 7                 |
| Constructn Method:                          |                                    |                            |                    | Owner:                                |                   |
| Elevation (m):                              |                                    |                            |                    | County:                               | OTTAWA-CARLETON   |
| Elevatn Reliabilty:                         |                                    |                            |                    | Lot:                                  |                   |
| Depth to Bedrock:                           |                                    |                            |                    | Concession:                           |                   |
| Well Depth:                                 |                                    |                            |                    | Concession Name:                      |                   |
| Overburden/Bedrock:                         |                                    |                            |                    | Easting NAD83:                        |                   |
| Pump Rate:                                  |                                    |                            |                    | Northing NAD83:                       |                   |
| Static Water Level:                         |                                    |                            |                    | Zone:                                 |                   |
| Clear/Cloudy:                               |                                    |                            |                    | UTM Reliability:                      |                   |
| Municipality:                               | NEPEAN TOWNSHIP                    |                            |                    |                                       |                   |
| Site Info:                                  |                                    |                            |                    |                                       |                   |
| <b><u>Additional Detail(s) (Map)</u></b>    |                                    |                            |                    |                                       |                   |
| Bore Hole ID:                               | 1007697739                         |                            |                    | Tag No:                               |                   |
| Depth M:                                    |                                    |                            |                    | Contractor:                           | 7241              |
| Year Completed:                             | 2019                               |                            |                    | Latitude:                             | 45.350955659016   |
| Well Completed Dt:                          | 09/24/2019                         |                            |                    | Longitude:                            | -75.7610365437506 |
| Audit No:                                   | Z324297                            |                            |                    | Y:                                    | 45.35095565235355 |

| Map Key                                                    | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site             | DB                             |
|------------------------------------------------------------|----------------------|----------------------------|------------------|------------------|--------------------------------|
| Path:                                                      |                      |                            |                  | X:               | -75.76103638217387             |
| <b><u>Bore Hole Information</u></b>                        |                      |                            |                  |                  |                                |
| Bore Hole ID:                                              | 1007697739           |                            |                  | Elevation:       |                                |
| DP2BR:                                                     |                      |                            |                  | Elevrc:          |                                |
| Spatial Status:                                            |                      |                            |                  | Zone:            | 18                             |
| Code OB:                                                   |                      |                            |                  | East83:          | 440386.00                      |
| Code OB Desc:                                              |                      |                            |                  | North83:         | 5022220.00                     |
| Open Hole:                                                 |                      |                            |                  | Org CS:          | UTM83                          |
| Cluster Kind:                                              |                      |                            |                  | UTMRC:           | 4                              |
| Date Completed:                                            | 09/24/2019           |                            |                  | UTMRC Desc:      | margin of error : 30 m - 100 m |
| Remarks:                                                   |                      |                            |                  | Location Method: | wwr                            |
| Location Method Desc:                                      | on Water Well Record |                            |                  |                  |                                |
| Elevrc Desc:                                               |                      |                            |                  |                  |                                |
| Location Source Date:                                      |                      |                            |                  |                  |                                |
| Improvement Location Source:                               |                      |                            |                  |                  |                                |
| Improvement Location Method:                               |                      |                            |                  |                  |                                |
| Source Revision Comment:                                   |                      |                            |                  |                  |                                |
| Supplier Comment:                                          |                      |                            |                  |                  |                                |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |                  |                                |
| Plug ID:                                                   | 1007899676           |                            |                  |                  |                                |
| Layer:                                                     | 1                    |                            |                  |                  |                                |
| Plug From:                                                 | 0.0                  |                            |                  |                  |                                |
| Plug To:                                                   | 2.0                  |                            |                  |                  |                                |
| Plug Depth UOM:                                            | m                    |                            |                  |                  |                                |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |                  |                                |
| Plug ID:                                                   | 1007899675           |                            |                  |                  |                                |
| Layer:                                                     | 2                    |                            |                  |                  |                                |
| Plug From:                                                 | 2.0                  |                            |                  |                  |                                |
| Plug To:                                                   | 6.199999809265137    |                            |                  |                  |                                |
| Plug Depth UOM:                                            | m                    |                            |                  |                  |                                |
| <b><u>Pipe Information</u></b>                             |                      |                            |                  |                  |                                |
| Pipe ID:                                                   | 1007897628           |                            |                  |                  |                                |
| Casing No:                                                 | 0                    |                            |                  |                  |                                |
| Comment:                                                   |                      |                            |                  |                  |                                |
| Alt Name:                                                  |                      |                            |                  |                  |                                |
| <b><u>Construction Record - Casing</u></b>                 |                      |                            |                  |                  |                                |
| Casing ID:                                                 | 1007901152           |                            |                  |                  |                                |
| Layer:                                                     | 1                    |                            |                  |                  |                                |
| Material:                                                  | 5                    |                            |                  |                  |                                |
| Open Hole or Material:                                     | PLASTIC              |                            |                  |                  |                                |
| Depth From:                                                |                      |                            |                  |                  |                                |
| Depth To:                                                  |                      |                            |                  |                  |                                |
| Casing Diameter:                                           | 5.199999809265137    |                            |                  |                  |                                |
| Casing Diameter UOM:                                       | cm                   |                            |                  |                  |                                |
| Casing Depth UOM:                                          |                      |                            |                  |                  |                                |
| <b><u>Construction Record - Screen</u></b>                 |                      |                            |                  |                  |                                |
| Screen ID:                                                 | 1007901463           |                            |                  |                  |                                |



| Map Key                                  | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                        | DB              |
|------------------------------------------|-------------------|----------------------------|------------------|---------------------------------------------|-----------------|
| <hr/>                                    |                   |                            |                  |                                             |                 |
| Layer:                                   |                   | 1                          |                  |                                             |                 |
| Slot:                                    |                   |                            |                  |                                             |                 |
| Screen Top Depth:                        |                   |                            |                  |                                             |                 |
| Screen End Depth:                        |                   |                            |                  |                                             |                 |
| Screen Material:                         |                   | 5                          |                  |                                             |                 |
| Screen Depth UOM:                        |                   |                            |                  |                                             |                 |
| Screen Diameter UOM:                     |                   | cm                         |                  |                                             |                 |
| Screen Diameter:                         |                   | 6.03000020980835           |                  |                                             |                 |
| <br><u>Results of Well Yield Testing</u> |                   |                            |                  |                                             |                 |
| Pumping Test Method Desc:                |                   |                            |                  |                                             |                 |
| Pump Test ID:                            |                   | 1007902019                 |                  |                                             |                 |
| Pump Set At:                             |                   |                            |                  |                                             |                 |
| Static Level:                            |                   |                            |                  |                                             |                 |
| Final Level After Pumping:               |                   |                            |                  |                                             |                 |
| Recommended Pump Depth:                  |                   |                            |                  |                                             |                 |
| Pumping Rate:                            |                   |                            |                  |                                             |                 |
| Flowing Rate:                            |                   |                            |                  |                                             |                 |
| Recommended Pump Rate:                   |                   |                            |                  |                                             |                 |
| Levels UOM:                              |                   | m                          |                  |                                             |                 |
| Rate UOM:                                |                   | LPM                        |                  |                                             |                 |
| Water State After Test Code:             |                   |                            |                  |                                             |                 |
| Water State After Test:                  |                   |                            |                  |                                             |                 |
| Pumping Test Method:                     |                   | 0                          |                  |                                             |                 |
| Pumping Duration HR:                     |                   |                            |                  |                                             |                 |
| Pumping Duration MIN:                    |                   |                            |                  |                                             |                 |
| Flowing:                                 |                   |                            |                  |                                             |                 |
| <br><u>Hole Diameter</u>                 |                   |                            |                  |                                             |                 |
| Hole ID:                                 |                   | 1007900396                 |                  |                                             |                 |
| Diameter:                                |                   | 6.03000020980835           |                  |                                             |                 |
| Depth From:                              |                   | 2.0                        |                  |                                             |                 |
| Depth To:                                |                   | 6.199999809265137          |                  |                                             |                 |
| Hole Depth UOM:                          |                   | m                          |                  |                                             |                 |
| Hole Diameter UOM:                       |                   | cm                         |                  |                                             |                 |
| <br><u>Hole Diameter</u>                 |                   |                            |                  |                                             |                 |
| Hole ID:                                 |                   | 1007900395                 |                  |                                             |                 |
| Diameter:                                |                   | 15.239999771118164         |                  |                                             |                 |
| Depth From:                              |                   | 0.0                        |                  |                                             |                 |
| Depth To:                                |                   | 2.0                        |                  |                                             |                 |
| Hole Depth UOM:                          |                   | m                          |                  |                                             |                 |
| Hole Diameter UOM:                       |                   | cm                         |                  |                                             |                 |
| <hr/>                                    |                   |                            |                  |                                             |                 |
| <a href="#">39</a>                       | 1 of 1            | E/103.5                    | 82.9 / 1.00      | 1980 BASE LINE RD lot 35 con 1<br>NEPEAN ON | WWIS            |
| Well ID:                                 | 1535159           |                            |                  | Flowing (Y/N):                              |                 |
| Construction Date:                       |                   |                            |                  | Flow Rate:                                  |                 |
| Use 1st:                                 | Not Used          |                            |                  | Data Entry Status:                          |                 |
| Use 2nd:                                 |                   |                            |                  | Data Src:                                   | 1               |
| Final Well Status:                       | Observation Wells |                            |                  | Date Received:                              | 11/25/2004      |
| Water Type:                              |                   |                            |                  | Selected Flag:                              | TRUE            |
| Casing Material:                         |                   |                            |                  | Abandonment Rec:                            |                 |
| Audit No:                                | Z05457            |                            |                  | Contractor:                                 | 6032            |
| Tag:                                     | A005119           |                            |                  | Form Version:                               | 3               |
| Constructn Method:                       |                   |                            |                  | Owner:                                      |                 |
| Elevation (m):                           |                   |                            |                  | County:                                     | OTTAWA-CARLETON |
| Elevatn Reliabilty:                      |                   |                            |                  | Lot:                                        | 035             |

| Map Key                           | Number of<br>Records | Direction/<br>Distance (m)                                                                    | Elev/Diff<br>(m) | Site             | DB                          |
|-----------------------------------|----------------------|-----------------------------------------------------------------------------------------------|------------------|------------------|-----------------------------|
| Depth to Bedrock:                 |                      |                                                                                               | Concession:      | 01               |                             |
| Well Depth:                       |                      |                                                                                               | Concession Name: | RF               |                             |
| Overburden/Bedrock:               |                      |                                                                                               | Easting NAD83:   |                  |                             |
| Pump Rate:                        |                      |                                                                                               | Northing NAD83:  |                  |                             |
| Static Water Level:               |                      |                                                                                               | Zone:            |                  |                             |
| Clear/Cloudy:                     |                      |                                                                                               | UTM Reliability: |                  |                             |
| Municipality:                     |                      | NEPEAN TOWNSHIP                                                                               |                  |                  |                             |
| Site Info:                        |                      |                                                                                               |                  |                  |                             |
| PDF URL (Map):                    |                      | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/153\1535159.pdf |                  |                  |                             |
| <u>Additional Detail(s) (Map)</u> |                      |                                                                                               |                  |                  |                             |
| Well Completed Date:              |                      | 07/23/2004                                                                                    |                  |                  |                             |
| Year Completed:                   |                      | 2004                                                                                          |                  |                  |                             |
| Depth (m):                        |                      | 7.62                                                                                          |                  |                  |                             |
| Latitude:                         |                      | 45.3514704777434                                                                              |                  |                  |                             |
| Longitude:                        |                      | -75.7607753536187                                                                             |                  |                  |                             |
| X:                                |                      | -75.76077519255625                                                                            |                  |                  |                             |
| Y:                                |                      | 45.351470471009094                                                                            |                  |                  |                             |
| Path:                             |                      | 153\1535159.pdf                                                                               |                  |                  |                             |
| <u>Bore Hole Information</u>      |                      |                                                                                               |                  |                  |                             |
| Bore Hole ID:                     |                      | 11172911                                                                                      |                  | Elevation:       |                             |
| DP2BR:                            |                      |                                                                                               |                  | Elevrc:          |                             |
| Spatial Status:                   |                      |                                                                                               |                  | Zone:            | 18                          |
| Code OB:                          |                      |                                                                                               |                  | East83:          | 440407.00                   |
| Code OB Desc:                     |                      |                                                                                               |                  | North83:         | 5022277.00                  |
| Open Hole:                        |                      |                                                                                               |                  | Org CS:          | UTM83                       |
| Cluster Kind:                     |                      |                                                                                               |                  | UTMRC:           | 3                           |
| Date Completed:                   |                      | 07/23/2004                                                                                    |                  | UTMRC Desc:      | margin of error : 10 - 30 m |
| Remarks:                          |                      |                                                                                               |                  | Location Method: | wwr                         |
| Location Method Desc:             |                      | on Water Well Record                                                                          |                  |                  |                             |
| Elevrc Desc:                      |                      |                                                                                               |                  |                  |                             |
| Location Source Date:             |                      |                                                                                               |                  |                  |                             |
| Improvement Location Source:      |                      |                                                                                               |                  |                  |                             |
| Improvement Location Method:      |                      |                                                                                               |                  |                  |                             |
| Source Revision Comment:          |                      |                                                                                               |                  |                  |                             |
| Supplier Comment:                 |                      |                                                                                               |                  |                  |                             |
| <u>Overburden and Bedrock</u>     |                      |                                                                                               |                  |                  |                             |
| <u>Materials Interval</u>         |                      |                                                                                               |                  |                  |                             |
| Formation ID:                     |                      | 932969133                                                                                     |                  |                  |                             |
| Layer:                            |                      | 3                                                                                             |                  |                  |                             |
| Color:                            |                      | 2                                                                                             |                  |                  |                             |
| General Color:                    |                      | GREY                                                                                          |                  |                  |                             |
| Material 1:                       |                      | 06                                                                                            |                  |                  |                             |
| Material 1 Desc:                  |                      | SILT                                                                                          |                  |                  |                             |
| Material 2:                       |                      | 11                                                                                            |                  |                  |                             |
| Material 2 Desc:                  |                      | GRAVEL                                                                                        |                  |                  |                             |
| Material 3:                       |                      | 73                                                                                            |                  |                  |                             |
| Material 3 Desc:                  |                      | HARD                                                                                          |                  |                  |                             |
| Formation Top Depth:              |                      | 3.049999952316284                                                                             |                  |                  |                             |
| Formation End Depth:              |                      | 7.619999885559082                                                                             |                  |                  |                             |
| Formation End Depth UOM:          |                      | m                                                                                             |                  |                  |                             |
| <u>Overburden and Bedrock</u>     |                      |                                                                                               |                  |                  |                             |
| <u>Materials Interval</u>         |                      |                                                                                               |                  |                  |                             |
| Formation ID:                     |                      | 932969132                                                                                     |                  |                  |                             |

| Map Key                                         | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| Layer:                                          |                      | 2                          |                  |      |    |
| Color:                                          |                      | 2                          |                  |      |    |
| General Color:                                  |                      | GREY                       |                  |      |    |
| Material 1:                                     |                      | 06                         |                  |      |    |
| Material 1 Desc:                                |                      | SILT                       |                  |      |    |
| Material 2:                                     |                      | 05                         |                  |      |    |
| Material 2 Desc:                                |                      | CLAY                       |                  |      |    |
| Material 3:                                     |                      | 11                         |                  |      |    |
| Material 3 Desc:                                |                      | GRAVEL                     |                  |      |    |
| Formation Top Depth:                            |                      | 0.07000000029802322        |                  |      |    |
| Formation End Depth:                            |                      | 3.049999952316284          |                  |      |    |
| Formation End Depth UOM:                        |                      | m                          |                  |      |    |
| <b><u>Overburden and Bedrock</u></b>            |                      |                            |                  |      |    |
| <b><u>Materials Interval</u></b>                |                      |                            |                  |      |    |
| Formation ID:                                   |                      | 932969131                  |                  |      |    |
| Layer:                                          |                      | 1                          |                  |      |    |
| Color:                                          |                      | 8                          |                  |      |    |
| General Color:                                  |                      | BLACK                      |                  |      |    |
| Material 1:                                     |                      |                            |                  |      |    |
| Material 1 Desc:                                |                      |                            |                  |      |    |
| Material 2:                                     |                      |                            |                  |      |    |
| Material 2 Desc:                                |                      |                            |                  |      |    |
| Material 3:                                     |                      |                            |                  |      |    |
| Material 3 Desc:                                |                      |                            |                  |      |    |
| Formation Top Depth:                            |                      | 0.0                        |                  |      |    |
| Formation End Depth:                            |                      | 0.07000000029802322        |                  |      |    |
| Formation End Depth UOM:                        |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment</u></b>         |                      |                            |                  |      |    |
| <b><u>Sealing Record</u></b>                    |                      |                            |                  |      |    |
| Plug ID:                                        |                      | 933253310                  |                  |      |    |
| Layer:                                          |                      | 2                          |                  |      |    |
| Plug From:                                      |                      | 1.0                        |                  |      |    |
| Plug To:                                        |                      | 1.7999999523162842         |                  |      |    |
| Plug Depth UOM:                                 |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment</u></b>         |                      |                            |                  |      |    |
| <b><u>Sealing Record</u></b>                    |                      |                            |                  |      |    |
| Plug ID:                                        |                      | 933253309                  |                  |      |    |
| Layer:                                          |                      | 1                          |                  |      |    |
| Plug From:                                      |                      | 0.0                        |                  |      |    |
| Plug To:                                        |                      | 1.0                        |                  |      |    |
| Plug Depth UOM:                                 |                      | m                          |                  |      |    |
| <b><u>Method of Construction &amp; Well</u></b> |                      |                            |                  |      |    |
| <b><u>Use</u></b>                               |                      |                            |                  |      |    |
| Method Construction ID:                         |                      | 961535159                  |                  |      |    |
| Method Construction Code:                       |                      | 6                          |                  |      |    |
| Method Construction:                            |                      | Boring                     |                  |      |    |
| Other Method Construction:                      |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                  |                      |                            |                  |      |    |
| Pipe ID:                                        |                      | 11181430                   |                  |      |    |
| Casing No:                                      |                      | 1                          |                  |      |    |
| Comment:                                        |                      |                            |                  |      |    |
| Alt Name:                                       |                      |                            |                  |      |    |

| Map Key                                    | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                          | DB   |
|--------------------------------------------|-------------------|----------------------------|------------------|-----------------------------------------------------------------------------------------------|------|
| <b><u>Construction Record - Casing</u></b> |                   |                            |                  |                                                                                               |      |
| Casing ID:                                 |                   | 930843255                  |                  |                                                                                               |      |
| Layer:                                     |                   | 1                          |                  |                                                                                               |      |
| Material:                                  |                   | 5                          |                  |                                                                                               |      |
| Open Hole or Material:                     |                   | PLASTIC                    |                  |                                                                                               |      |
| Depth From:                                |                   | 0.30000001192092896        |                  |                                                                                               |      |
| Depth To:                                  |                   | 3.0                        |                  |                                                                                               |      |
| Casing Diameter:                           |                   | 5.0                        |                  |                                                                                               |      |
| Casing Diameter UOM:                       |                   | cm                         |                  |                                                                                               |      |
| Casing Depth UOM:                          |                   | m                          |                  |                                                                                               |      |
| <b><u>Construction Record - Screen</u></b> |                   |                            |                  |                                                                                               |      |
| Screen ID:                                 |                   | 933409121                  |                  |                                                                                               |      |
| Layer:                                     |                   | 1                          |                  |                                                                                               |      |
| Slot:                                      |                   | 10                         |                  |                                                                                               |      |
| Screen Top Depth:                          |                   | 3.0                        |                  |                                                                                               |      |
| Screen End Depth:                          |                   | 7.619999885559082          |                  |                                                                                               |      |
| Screen Material:                           |                   | 5                          |                  |                                                                                               |      |
| Screen Depth UOM:                          |                   | m                          |                  |                                                                                               |      |
| Screen Diameter UOM:                       |                   | cm                         |                  |                                                                                               |      |
| Screen Diameter:                           |                   | 5.0                        |                  |                                                                                               |      |
| <b><u>Hole Diameter</u></b>                |                   |                            |                  |                                                                                               |      |
| Hole ID:                                   |                   | 11306111                   |                  |                                                                                               |      |
| Diameter:                                  |                   | 20.0                       |                  |                                                                                               |      |
| Depth From:                                |                   | 0.0                        |                  |                                                                                               |      |
| Depth To:                                  |                   | 7.619999885559082          |                  |                                                                                               |      |
| Hole Depth UOM:                            |                   | m                          |                  |                                                                                               |      |
| Hole Diameter UOM:                         |                   | cm                         |                  |                                                                                               |      |
| <a href="#">40</a>                         | 1 of 3            | SSE/103.7                  | 82.1 / 0.20      | LIQUOR CONTROL BOARD OF ONTARIO<br>LCBO STORE #431 1379 WOODROFFE AVE.<br>NEPEAN ON K2G 1V7   | GEN  |
| <b><u>Generator Info</u></b>               |                   |                            |                  |                                                                                               |      |
| Generator No:                              | ON0755006         |                            |                  | Choice of Contact:                                                                            |      |
| Approval Years:                            | 95,96,97,98       |                            |                  | Contaminated Fac:                                                                             |      |
| Status:                                    |                   |                            |                  | MHSW Facility:                                                                                |      |
| PO Box No:                                 |                   |                            |                  | SIC Code:                                                                                     | 6021 |
| Country:                                   |                   |                            |                  |                                                                                               |      |
| Co Admin:                                  |                   |                            |                  |                                                                                               |      |
| Phone No Admin:                            |                   |                            |                  |                                                                                               |      |
| SIC Description:                           | LIQUOR STORES     |                            |                  |                                                                                               |      |
| <b><u>Waste Detail(s)</u></b>              |                   |                            |                  |                                                                                               |      |
| Waste Class:                               | 243               |                            |                  |                                                                                               |      |
| Waste Class Name:                          | PCB'S             |                            |                  |                                                                                               |      |
| <a href="#">40</a>                         | 2 of 3            | SSE/103.7                  | 82.1 / 0.20      | LIQUOR CONTROL BOARD OF ONTARIO<br>LCBO STORE #431 1379 WOODROFFE AVENUE<br>NEPEAN ON K2G 1V7 | GEN  |

| Map Key                           | Number of<br>Records | Direction/<br>Distance (m)                                                                    | Elev/Diff<br>(m) | Site                                   | DB              |
|-----------------------------------|----------------------|-----------------------------------------------------------------------------------------------|------------------|----------------------------------------|-----------------|
| <u>Generator Info</u>             |                      |                                                                                               |                  |                                        |                 |
| Generator No:                     | ON0755006            |                                                                                               |                  | Choice of Contact:                     |                 |
| Approval Years:                   | 99,00,01             |                                                                                               |                  | Contaminated Fac:                      |                 |
| Status:                           |                      |                                                                                               |                  | MHSW Facility:                         |                 |
| PO Box No:                        |                      |                                                                                               |                  | SIC Code:                              | 6021            |
| Country:                          |                      |                                                                                               |                  |                                        |                 |
| Co Admin:                         |                      |                                                                                               |                  |                                        |                 |
| Phone No Admin:                   |                      |                                                                                               |                  |                                        |                 |
| SIC Description:                  |                      | LIQUOR STORES                                                                                 |                  |                                        |                 |
| <u>Waste Detail(s)</u>            |                      |                                                                                               |                  |                                        |                 |
| Waste Class:                      |                      | 243                                                                                           |                  |                                        |                 |
| Waste Class Name:                 |                      | PCB'S                                                                                         |                  |                                        |                 |
|                                   |                      |                                                                                               |                  |                                        |                 |
| <a href="#">40</a>                | 3 of 3               | SSE/103.7                                                                                     | 82.1 / 0.20      | 1379 Woodroffe Ave<br>Ottawa ON K2G1V7 | EHS             |
| Order No:                         | 20170216160          |                                                                                               |                  | Nearest Intersection:                  |                 |
| Status:                           | C                    |                                                                                               |                  | Municipality:                          |                 |
| Report Type:                      | Standard Report      |                                                                                               |                  | Client Prov/State:                     | ON              |
| Report Date:                      | 22-FEB-17            |                                                                                               |                  | Search Radius (km):                    | .25             |
| Date Received:                    | 16-FEB-17            |                                                                                               |                  | X:                                     | -75.761806      |
| Previous Site Name:               |                      |                                                                                               |                  | Y:                                     | 45.350458       |
| Lot/Building Size:                |                      |                                                                                               |                  |                                        |                 |
| Additional Info Ordered:          |                      |                                                                                               |                  |                                        |                 |
|                                   |                      |                                                                                               |                  |                                        |                 |
| <a href="#">41</a>                | 1 of 1               | ENE/109.3                                                                                     | 81.9 / 0.00      | 1980 Baseline<br>Ottawa ON             | WWIS            |
| Well ID:                          | 7382679              |                                                                                               |                  | Flowing (Y/N):                         |                 |
| Construction Date:                |                      |                                                                                               |                  | Flow Rate:                             |                 |
| Use 1st:                          |                      |                                                                                               |                  | Data Entry Status:                     |                 |
| Use 2nd:                          |                      |                                                                                               |                  | Data Src:                              |                 |
| Final Well Status:                | Abandoned-Other      |                                                                                               |                  | Date Received:                         | 03/18/2021      |
| Water Type:                       |                      |                                                                                               |                  | Selected Flag:                         | TRUE            |
| Casing Material:                  |                      |                                                                                               |                  | Abandonment Rec:                       | Yes             |
| Audit No:                         | Z343136              |                                                                                               |                  | Contractor:                            | 7241            |
| Tag:                              |                      |                                                                                               |                  | Form Version:                          | 7               |
| Constructn Method:                |                      |                                                                                               |                  | Owner:                                 |                 |
| Elevation (m):                    |                      |                                                                                               |                  | County:                                | OTTAWA-CARLETON |
| Elevatn Reliabilty:               |                      |                                                                                               |                  | Lot:                                   |                 |
| Depth to Bedrock:                 |                      |                                                                                               |                  | Concession:                            |                 |
| Well Depth:                       |                      |                                                                                               |                  | Concession Name:                       |                 |
| Overburden/Bedrock:               |                      |                                                                                               |                  | Easting NAD83:                         |                 |
| Pump Rate:                        |                      |                                                                                               |                  | Northing NAD83:                        |                 |
| Static Water Level:               |                      |                                                                                               |                  | Zone:                                  |                 |
| Clear/Cloudy:                     |                      |                                                                                               |                  | UTM Reliability:                       |                 |
| Municipality:                     |                      | OTTAWA CITY                                                                                   |                  |                                        |                 |
| Site Info:                        |                      |                                                                                               |                  |                                        |                 |
| PDF URL (Map):                    |                      | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/738\7382679.pdf |                  |                                        |                 |
| <u>Additional Detail(s) (Map)</u> |                      |                                                                                               |                  |                                        |                 |
| Well Completed Date:              | 01/17/2021           |                                                                                               |                  |                                        |                 |
| Year Completed:                   | 2021                 |                                                                                               |                  |                                        |                 |
| Depth (m):                        |                      |                                                                                               |                  |                                        |                 |
| Latitude:                         | 45.3520091516178     |                                                                                               |                  |                                        |                 |
| Longitude:                        | -75.7609868320024    |                                                                                               |                  |                                        |                 |

| Map Key                                                | Number of Records    | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site             | DB                             |
|--------------------------------------------------------|----------------------|----------------------------|------------------|------------------|--------------------------------|
| X:                                                     |                      | -75.76098667023145         |                  |                  |                                |
| Y:                                                     |                      | 45.35200914524876          |                  |                  |                                |
| Path:                                                  |                      | 738\7382679.pdf            |                  |                  |                                |
| <b><u>Bore Hole Information</u></b>                    |                      |                            |                  |                  |                                |
| Bore Hole ID:                                          | 1008639025           |                            |                  | Elevation:       |                                |
| DP2BR:                                                 |                      |                            |                  | Elevrc:          |                                |
| Spatial Status:                                        |                      |                            |                  | Zone:            | 18                             |
| Code OB:                                               |                      |                            |                  | East83:          | 440391.00                      |
| Code OB Desc:                                          |                      |                            |                  | North83:         | 5022337.00                     |
| Open Hole:                                             |                      |                            |                  | Org CS:          | UTM83                          |
| Cluster Kind:                                          |                      |                            |                  | UTMRC:           | 4                              |
| Date Completed:                                        | 01/17/2021           |                            |                  | UTMRC Desc:      | margin of error : 30 m - 100 m |
| Remarks:                                               |                      |                            |                  | Location Method: | wwr                            |
| Location Method Desc:                                  | on Water Well Record |                            |                  |                  |                                |
| Elevrc Desc:                                           |                      |                            |                  |                  |                                |
| Location Source Date:                                  |                      |                            |                  |                  |                                |
| Improvement Location Source:                           |                      |                            |                  |                  |                                |
| Improvement Location Method:                           |                      |                            |                  |                  |                                |
| Source Revision Comment:                               |                      |                            |                  |                  |                                |
| Supplier Comment:                                      |                      |                            |                  |                  |                                |
| <b><u>Annular Space/Abandonment Sealing Record</u></b> |                      |                            |                  |                  |                                |
| Plug ID:                                               | 1009824342           |                            |                  |                  |                                |
| Layer:                                                 | 1                    |                            |                  |                  |                                |
| Plug From:                                             | 0.0                  |                            |                  |                  |                                |
| Plug To:                                               | 0.3100000023841858   |                            |                  |                  |                                |
| Plug Depth UOM:                                        | m                    |                            |                  |                  |                                |
| <b><u>Annular Space/Abandonment Sealing Record</u></b> |                      |                            |                  |                  |                                |
| Plug ID:                                               | 1009824344           |                            |                  |                  |                                |
| Layer:                                                 | 3                    |                            |                  |                  |                                |
| Plug From:                                             | 0.9100000262260437   |                            |                  |                  |                                |
| Plug To:                                               | 7.619999885559082    |                            |                  |                  |                                |
| Plug Depth UOM:                                        | m                    |                            |                  |                  |                                |
| <b><u>Annular Space/Abandonment Sealing Record</u></b> |                      |                            |                  |                  |                                |
| Plug ID:                                               | 1009824343           |                            |                  |                  |                                |
| Layer:                                                 | 2                    |                            |                  |                  |                                |
| Plug From:                                             | 0.3100000023841858   |                            |                  |                  |                                |
| Plug To:                                               | 0.9100000262260437   |                            |                  |                  |                                |
| Plug Depth UOM:                                        | m                    |                            |                  |                  |                                |
| <b><u>Pipe Information</u></b>                         |                      |                            |                  |                  |                                |
| Pipe ID:                                               | 1009718261           |                            |                  |                  |                                |
| Casing No:                                             | 0                    |                            |                  |                  |                                |
| Comment:                                               |                      |                            |                  |                  |                                |
| Alt Name:                                              |                      |                            |                  |                  |                                |
| <b><u>Construction Record - Casing</u></b>             |                      |                            |                  |                  |                                |
| Casing ID:                                             | 1009826393           |                            |                  |                  |                                |
| Layer:                                                 | 1                    |                            |                  |                  |                                |

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| Map Key                                  | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site             | DB                             |
|------------------------------------------|----------------------|----------------------------|------------------|------------------|--------------------------------|
| <b><u>Additional Detail(s) (Map)</u></b> |                      |                            |                  |                  |                                |
| Bore Hole ID:                            | 1006251902           |                            |                  | Tag No:          |                                |
| Depth M:                                 |                      |                            |                  | Contractor:      | 7241                           |
| Year Completed:                          | 2016                 |                            |                  | Latitude:        | 45.3519467429262               |
| Well Completed Dt:                       | 09/01/2016           |                            |                  | Longitude:       | -75.7608966314834              |
| Audit No:                                | Z214945              |                            |                  | Y:               | 45.35194673649888              |
| Path:                                    |                      |                            |                  | X:               | -75.76089646953062             |
| <b><u>Bore Hole Information</u></b>      |                      |                            |                  |                  |                                |
| Bore Hole ID:                            | 1006251902           |                            |                  | Elevation:       |                                |
| DP2BR:                                   |                      |                            |                  | Elevrc:          |                                |
| Spatial Status:                          |                      |                            |                  | Zone:            | 18                             |
| Code OB:                                 |                      |                            |                  | East83:          | 440398.00                      |
| Code OB Desc:                            |                      |                            |                  | North83:         | 5022330.00                     |
| Open Hole:                               |                      |                            |                  | Org CS:          | UTM83                          |
| Cluster Kind:                            |                      |                            |                  | UTMRC:           | 4                              |
| Date Completed:                          | 09/01/2016           |                            |                  | UTMRC Desc:      | margin of error : 30 m - 100 m |
| Remarks:                                 |                      |                            |                  | Location Method: | wwr                            |
| Location Method Desc:                    |                      | on Water Well Record       |                  |                  |                                |
| Elevrc Desc:                             |                      |                            |                  |                  |                                |
| Location Source Date:                    |                      |                            |                  |                  |                                |
| Improvement Location Source:             |                      |                            |                  |                  |                                |
| Improvement Location Method:             |                      |                            |                  |                  |                                |
| Source Revision Comment:                 |                      |                            |                  |                  |                                |
| Supplier Comment:                        |                      |                            |                  |                  |                                |
| <b><u>Overburden and Bedrock</u></b>     |                      |                            |                  |                  |                                |
| <b><u>Materials Interval</u></b>         |                      |                            |                  |                  |                                |
| Formation ID:                            | 1006469620           |                            |                  |                  |                                |
| Layer:                                   |                      |                            |                  |                  |                                |
| Color:                                   |                      |                            |                  |                  |                                |
| General Color:                           |                      |                            |                  |                  |                                |
| Material 1:                              |                      |                            |                  |                  |                                |
| Material 1 Desc:                         |                      |                            |                  |                  |                                |
| Material 2:                              |                      |                            |                  |                  |                                |
| Material 2 Desc:                         |                      |                            |                  |                  |                                |
| Material 3:                              |                      |                            |                  |                  |                                |
| Material 3 Desc:                         |                      |                            |                  |                  |                                |
| Formation Top Depth:                     |                      |                            |                  |                  |                                |
| Formation End Depth:                     |                      |                            |                  |                  |                                |
| Formation End Depth UOM:                 |                      | ft                         |                  |                  |                                |
| <b><u>Annular Space/Abandonment</u></b>  |                      |                            |                  |                  |                                |
| <b><u>Sealing Record</u></b>             |                      |                            |                  |                  |                                |
| Plug ID:                                 | 1006469628           |                            |                  |                  |                                |
| Layer:                                   | 1                    |                            |                  |                  |                                |
| Plug From:                               | 0.0                  |                            |                  |                  |                                |
| Plug To:                                 | 1.0                  |                            |                  |                  |                                |
| Plug Depth UOM:                          |                      | ft                         |                  |                  |                                |
| <b><u>Annular Space/Abandonment</u></b>  |                      |                            |                  |                  |                                |
| <b><u>Sealing Record</u></b>             |                      |                            |                  |                  |                                |
| Plug ID:                                 | 1006469629           |                            |                  |                  |                                |
| Layer:                                   | 2                    |                            |                  |                  |                                |
| Plug From:                               | 1.0                  |                            |                  |                  |                                |
| Plug To:                                 |                      |                            |                  |                  |                                |



| Map Key                                             | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-----------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b>Plug Depth UOM:</b>                              |                      | ft                         |                  |      |    |
| <b><u>Method of Construction &amp; Well Use</u></b> |                      |                            |                  |      |    |
| <b>Method Construction ID:</b>                      |                      | 1006469627                 |                  |      |    |
| <b>Method Construction Code:</b>                    |                      | B                          |                  |      |    |
| <b>Method Construction:</b>                         |                      | Other Method               |                  |      |    |
| <b>Other Method Construction:</b>                   |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                      |                      |                            |                  |      |    |
| <b>Pipe ID:</b>                                     |                      | 1006469619                 |                  |      |    |
| <b>Casing No:</b>                                   |                      | 0                          |                  |      |    |
| <b>Comment:</b>                                     |                      |                            |                  |      |    |
| <b>Alt Name:</b>                                    |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>          |                      |                            |                  |      |    |
| <b>Casing ID:</b>                                   |                      | 1006469623                 |                  |      |    |
| <b>Layer:</b>                                       |                      | 1                          |                  |      |    |
| <b>Material:</b>                                    |                      | 7                          |                  |      |    |
| <b>Open Hole or Material:</b>                       |                      | OTHER                      |                  |      |    |
| <b>Depth From:</b>                                  |                      | 0.0                        |                  |      |    |
| <b>Depth To:</b>                                    |                      | 5.0                        |                  |      |    |
| <b>Casing Diameter:</b>                             |                      | 2.6700000762939453         |                  |      |    |
| <b>Casing Diameter UOM:</b>                         |                      | inch                       |                  |      |    |
| <b>Casing Depth UOM:</b>                            |                      | ft                         |                  |      |    |
| <b><u>Construction Record - Screen</u></b>          |                      |                            |                  |      |    |
| <b>Screen ID:</b>                                   |                      | 1006469624                 |                  |      |    |
| <b>Layer:</b>                                       |                      |                            |                  |      |    |
| <b>Slot:</b>                                        |                      |                            |                  |      |    |
| <b>Screen Top Depth:</b>                            |                      |                            |                  |      |    |
| <b>Screen End Depth:</b>                            |                      |                            |                  |      |    |
| <b>Screen Material:</b>                             |                      |                            |                  |      |    |
| <b>Screen Depth UOM:</b>                            |                      | ft                         |                  |      |    |
| <b>Screen Diameter UOM:</b>                         |                      | inch                       |                  |      |    |
| <b>Screen Diameter:</b>                             |                      |                            |                  |      |    |
| <b><u>Water Details</u></b>                         |                      |                            |                  |      |    |
| <b>Water ID:</b>                                    |                      | 1006469622                 |                  |      |    |
| <b>Layer:</b>                                       |                      |                            |                  |      |    |
| <b>Kind Code:</b>                                   |                      |                            |                  |      |    |
| <b>Kind:</b>                                        |                      |                            |                  |      |    |
| <b>Water Found Depth:</b>                           |                      |                            |                  |      |    |
| <b>Water Found Depth UOM:</b>                       |                      | ft                         |                  |      |    |
| <b><u>Hole Diameter</u></b>                         |                      |                            |                  |      |    |
| <b>Hole ID:</b>                                     |                      | 1006469621                 |                  |      |    |
| <b>Diameter:</b>                                    |                      |                            |                  |      |    |
| <b>Depth From:</b>                                  |                      |                            |                  |      |    |
| <b>Depth To:</b>                                    |                      |                            |                  |      |    |
| <b>Hole Depth UOM:</b>                              |                      | ft                         |                  |      |    |
| <b>Hole Diameter UOM:</b>                           |                      | inch                       |                  |      |    |

| Map Key                                     | Number of Records | Direction/<br>Distance (m)                                                                    | Elev/Diff<br>(m) | Site                                   | DB                             |
|---------------------------------------------|-------------------|-----------------------------------------------------------------------------------------------|------------------|----------------------------------------|--------------------------------|
| <a href="#">43</a>                          | 1 of 1            | E/111.4                                                                                       | 82.9 / 1.00      | 1980 baeline lot 35 con 1<br>Ottawa ON | WWIS                           |
| Well ID: 7328585                            |                   |                                                                                               |                  | Flowing (Y/N):                         |                                |
| Construction Date:                          |                   |                                                                                               |                  | Flow Rate:                             |                                |
| Use 1st: Monitoring and Test Hole           |                   |                                                                                               |                  | Data Entry Status:                     |                                |
| Use 2nd:                                    |                   |                                                                                               |                  | Data Src:                              |                                |
| Final Well Status: Monitoring and Test Hole |                   |                                                                                               |                  | Date Received:                         | 11/19/2018                     |
| Water Type:                                 |                   |                                                                                               |                  | Selected Flag:                         | TRUE                           |
| Casing Material:                            |                   |                                                                                               |                  | Abandonment Rec:                       |                                |
| Audit No: Z229633                           |                   |                                                                                               |                  | Contractor:                            | 7241                           |
| Tag: A254669                                |                   |                                                                                               |                  | Form Version:                          | 7                              |
| Constructn Method:                          |                   |                                                                                               |                  | Owner:                                 |                                |
| Elevation (m):                              |                   |                                                                                               |                  | County:                                | OTTAWA-CARLETON                |
| Elevatn Reliabilty:                         |                   |                                                                                               |                  | Lot:                                   | 035                            |
| Depth to Bedrock:                           |                   |                                                                                               |                  | Concession:                            | 01                             |
| Well Depth:                                 |                   |                                                                                               |                  | Concession Name:                       | RF                             |
| Overburden/Bedrock:                         |                   |                                                                                               |                  | Easting NAD83:                         |                                |
| Pump Rate:                                  |                   |                                                                                               |                  | Northing NAD83:                        |                                |
| Static Water Level:                         |                   |                                                                                               |                  | Zone:                                  |                                |
| Clear/Cloudy:                               |                   |                                                                                               |                  | UTM Reliability:                       |                                |
| Municipality: NEPEAN TOWNSHIP               |                   |                                                                                               |                  |                                        |                                |
| Site Info:                                  |                   |                                                                                               |                  |                                        |                                |
| PDF URL (Map):                              |                   | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/732\7328585.pdf |                  |                                        |                                |
| <u>Additional Detail(s) (Map)</u>           |                   |                                                                                               |                  |                                        |                                |
| Well Completed Date: 08/09/2018             |                   |                                                                                               |                  |                                        |                                |
| Year Completed: 2018                        |                   |                                                                                               |                  |                                        |                                |
| Depth (m): 11.13                            |                   |                                                                                               |                  |                                        |                                |
| Latitude: 45.3513901527365                  |                   |                                                                                               |                  |                                        |                                |
| Longitude: -75.7606721480031                |                   |                                                                                               |                  |                                        |                                |
| X: -75.76067198605259                       |                   |                                                                                               |                  |                                        |                                |
| Y: 45.351390146088754                       |                   |                                                                                               |                  |                                        |                                |
| Path: 732\7328585.pdf                       |                   |                                                                                               |                  |                                        |                                |
| <u>Bore Hole Information</u>                |                   |                                                                                               |                  |                                        |                                |
| Bore Hole ID: 1007379308                    |                   |                                                                                               |                  | Elevation:                             |                                |
| DP2BR:                                      |                   |                                                                                               |                  | Elevrc:                                |                                |
| Spatial Status:                             |                   |                                                                                               |                  | Zone:                                  | 18                             |
| Code OB:                                    |                   |                                                                                               |                  | East83:                                | 440415.00                      |
| Code OB Desc:                               |                   |                                                                                               |                  | North83:                               | 5022268.00                     |
| Open Hole:                                  |                   |                                                                                               |                  | Org CS:                                | UTM83                          |
| Cluster Kind:                               |                   |                                                                                               |                  | UTMRC:                                 | 4                              |
| Date Completed: 08/09/2018                  |                   |                                                                                               |                  | UTMRC Desc:                            | margin of error : 30 m - 100 m |
| Remarks:                                    |                   |                                                                                               |                  | Location Method:                       | wwr                            |
| Location Method Desc: on Water Well Record  |                   |                                                                                               |                  |                                        |                                |
| Elevrc Desc:                                |                   |                                                                                               |                  |                                        |                                |
| Location Source Date:                       |                   |                                                                                               |                  |                                        |                                |
| Improvement Location Source:                |                   |                                                                                               |                  |                                        |                                |
| Improvement Location Method:                |                   |                                                                                               |                  |                                        |                                |
| Source Revision Comment:                    |                   |                                                                                               |                  |                                        |                                |
| Supplier Comment:                           |                   |                                                                                               |                  |                                        |                                |
| <u>Overburden and Bedrock</u>               |                   |                                                                                               |                  |                                        |                                |
| <u>Materials Interval</u>                   |                   |                                                                                               |                  |                                        |                                |
| Formation ID: 1007702192                    |                   |                                                                                               |                  |                                        |                                |
| Layer: 1                                    |                   |                                                                                               |                  |                                        |                                |
| Color: 8                                    |                   |                                                                                               |                  |                                        |                                |
| General Color: BLACK                        |                   |                                                                                               |                  |                                        |                                |

| Map Key                                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b>Material 1:</b>                                          |                      | 27                         |                  |      |    |
| <b>Material 1 Desc:</b>                                     |                      | OTHER                      |                  |      |    |
| <b>Material 2:</b>                                          |                      | 11                         |                  |      |    |
| <b>Material 2 Desc:</b>                                     |                      | GRAVEL                     |                  |      |    |
| <b>Material 3:</b>                                          |                      | 66                         |                  |      |    |
| <b>Material 3 Desc:</b>                                     |                      | DENSE                      |                  |      |    |
| <b>Formation Top Depth:</b>                                 |                      | 0.0                        |                  |      |    |
| <b>Formation End Depth:</b>                                 |                      | 0.3100000023841858         |                  |      |    |
| <b>Formation End Depth UOM:</b>                             |                      | m                          |                  |      |    |
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| <b>Formation ID:</b>                                        |                      | 1007702195                 |                  |      |    |
| <b>Layer:</b>                                               |                      | 4                          |                  |      |    |
| <b>Color:</b>                                               |                      | 2                          |                  |      |    |
| <b>General Color:</b>                                       |                      | GREY                       |                  |      |    |
| <b>Material 1:</b>                                          |                      | 06                         |                  |      |    |
| <b>Material 1 Desc:</b>                                     |                      | SILT                       |                  |      |    |
| <b>Material 2:</b>                                          |                      | 05                         |                  |      |    |
| <b>Material 2 Desc:</b>                                     |                      | CLAY                       |                  |      |    |
| <b>Material 3:</b>                                          |                      | 66                         |                  |      |    |
| <b>Material 3 Desc:</b>                                     |                      | DENSE                      |                  |      |    |
| <b>Formation Top Depth:</b>                                 |                      | 3.9600000381469727         |                  |      |    |
| <b>Formation End Depth:</b>                                 |                      | 9.140000343322754          |                  |      |    |
| <b>Formation End Depth UOM:</b>                             |                      | m                          |                  |      |    |
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| <b>Formation ID:</b>                                        |                      | 1007702193                 |                  |      |    |
| <b>Layer:</b>                                               |                      | 2                          |                  |      |    |
| <b>Color:</b>                                               |                      | 6                          |                  |      |    |
| <b>General Color:</b>                                       |                      | BROWN                      |                  |      |    |
| <b>Material 1:</b>                                          |                      | 28                         |                  |      |    |
| <b>Material 1 Desc:</b>                                     |                      | SAND                       |                  |      |    |
| <b>Material 2:</b>                                          |                      | 11                         |                  |      |    |
| <b>Material 2 Desc:</b>                                     |                      | GRAVEL                     |                  |      |    |
| <b>Material 3:</b>                                          |                      | 66                         |                  |      |    |
| <b>Material 3 Desc:</b>                                     |                      | DENSE                      |                  |      |    |
| <b>Formation Top Depth:</b>                                 |                      | 0.3100000023841858         |                  |      |    |
| <b>Formation End Depth:</b>                                 |                      | 2.130000114440918          |                  |      |    |
| <b>Formation End Depth UOM:</b>                             |                      | m                          |                  |      |    |
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| <b>Formation ID:</b>                                        |                      | 1007702194                 |                  |      |    |
| <b>Layer:</b>                                               |                      | 3                          |                  |      |    |
| <b>Color:</b>                                               |                      | 6                          |                  |      |    |
| <b>General Color:</b>                                       |                      | BROWN                      |                  |      |    |
| <b>Material 1:</b>                                          |                      | 28                         |                  |      |    |
| <b>Material 1 Desc:</b>                                     |                      | SAND                       |                  |      |    |
| <b>Material 2:</b>                                          |                      | 06                         |                  |      |    |
| <b>Material 2 Desc:</b>                                     |                      | SILT                       |                  |      |    |
| <b>Material 3:</b>                                          |                      | 05                         |                  |      |    |
| <b>Material 3 Desc:</b>                                     |                      | CLAY                       |                  |      |    |
| <b>Formation Top Depth:</b>                                 |                      | 2.130000114440918          |                  |      |    |
| <b>Formation End Depth:</b>                                 |                      | 3.9600000381469727         |                  |      |    |
| <b>Formation End Depth UOM:</b>                             |                      | m                          |                  |      |    |
| <b><u>Overburden and Bedrock</u></b>                        |                      |                            |                  |      |    |

| Map Key                                                    | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b><u>Materials Interval</u></b>                           |                      |                            |                  |      |    |
| Formation ID:                                              |                      | 1007702196                 |                  |      |    |
| Layer:                                                     |                      | 5                          |                  |      |    |
| Color:                                                     |                      | 2                          |                  |      |    |
| General Color:                                             |                      | GREY                       |                  |      |    |
| Material 1:                                                |                      | 28                         |                  |      |    |
| Material 1 Desc:                                           |                      | SAND                       |                  |      |    |
| Material 2:                                                |                      | 06                         |                  |      |    |
| Material 2 Desc:                                           |                      | SILT                       |                  |      |    |
| Material 3:                                                |                      | 66                         |                  |      |    |
| Material 3 Desc:                                           |                      | DENSE                      |                  |      |    |
| Formation Top Depth:                                       |                      | 9.140000343322754          |                  |      |    |
| Formation End Depth:                                       |                      | 11.130000114440918         |                  |      |    |
| Formation End Depth UOM:                                   |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |      |    |
| Plug ID:                                                   |                      | 1007702419                 |                  |      |    |
| Layer:                                                     |                      | 1                          |                  |      |    |
| Plug From:                                                 |                      | 0.0                        |                  |      |    |
| Plug To:                                                   |                      | 0.3100000023841858         |                  |      |    |
| Plug Depth UOM:                                            |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |      |    |
| Plug ID:                                                   |                      | 1007702421                 |                  |      |    |
| Layer:                                                     |                      | 3                          |                  |      |    |
| Plug From:                                                 |                      | 7.769999980926514          |                  |      |    |
| Plug To:                                                   |                      | 11.130000114440918         |                  |      |    |
| Plug Depth UOM:                                            |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |      |    |
| Plug ID:                                                   |                      | 1007702420                 |                  |      |    |
| Layer:                                                     |                      | 2                          |                  |      |    |
| Plug From:                                                 |                      | 0.3100000023841858         |                  |      |    |
| Plug To:                                                   |                      | 7.769999980926514          |                  |      |    |
| Plug Depth UOM:                                            |                      | m                          |                  |      |    |
| <b><u>Method of Construction &amp; Well<br/>Use</u></b>    |                      |                            |                  |      |    |
| Method Construction ID:                                    |                      | 1007702610                 |                  |      |    |
| Method Construction Code:                                  |                      | 5                          |                  |      |    |
| Method Construction:                                       |                      | Air Percussion             |                  |      |    |
| Other Method Construction:                                 |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                             |                      |                            |                  |      |    |
| Pipe ID:                                                   |                      | 1007701930                 |                  |      |    |
| Casing No:                                                 |                      | 0                          |                  |      |    |
| Comment:                                                   |                      |                            |                  |      |    |
| Alt Name:                                                  |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>                 |                      |                            |                  |      |    |
| Casing ID:                                                 |                      | 1007702635                 |                  |      |    |

| Map Key                                  | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <hr/>                                    |                      |                            |                  |      |    |
| Layer:                                   |                      | 1                          |                  |      |    |
| Material:                                |                      | 5                          |                  |      |    |
| Open Hole or Material:                   |                      | PLASTIC                    |                  |      |    |
| Depth From:                              |                      | 0.0                        |                  |      |    |
| Depth To:                                |                      | 8.079999923706055          |                  |      |    |
| Casing Diameter:                         |                      | 5.199999809265137          |                  |      |    |
| Casing Diameter UOM:                     |                      | cm                         |                  |      |    |
| Casing Depth UOM:                        |                      | m                          |                  |      |    |
| <br><u>Construction Record - Screen</u>  |                      |                            |                  |      |    |
| Screen ID:                               |                      | 1007702753                 |                  |      |    |
| Layer:                                   |                      | 1                          |                  |      |    |
| Slot:                                    |                      | 10                         |                  |      |    |
| Screen Top Depth:                        |                      | 8.079999923706055          |                  |      |    |
| Screen End Depth:                        |                      | 11.130000114440918         |                  |      |    |
| Screen Material:                         |                      | 5                          |                  |      |    |
| Screen Depth UOM:                        |                      | m                          |                  |      |    |
| Screen Diameter UOM:                     |                      | cm                         |                  |      |    |
| Screen Diameter:                         |                      | 6.03000020980835           |                  |      |    |
| <br><u>Results of Well Yield Testing</u> |                      |                            |                  |      |    |
| Pumping Test Method Desc:                |                      |                            |                  |      |    |
| Pump Test ID:                            |                      | 1007702780                 |                  |      |    |
| Pump Set At:                             |                      |                            |                  |      |    |
| Static Level:                            |                      |                            |                  |      |    |
| Final Level After Pumping:               |                      |                            |                  |      |    |
| Recommended Pump Depth:                  |                      |                            |                  |      |    |
| Pumping Rate:                            |                      |                            |                  |      |    |
| Flowing Rate:                            |                      |                            |                  |      |    |
| Recommended Pump Rate:                   |                      |                            |                  |      |    |
| Levels UOM:                              |                      | m                          |                  |      |    |
| Rate UOM:                                |                      | LPM                        |                  |      |    |
| Water State After Test Code:             |                      |                            |                  |      |    |
| Water State After Test:                  |                      |                            |                  |      |    |
| Pumping Test Method:                     |                      | 0                          |                  |      |    |
| Pumping Duration HR:                     |                      |                            |                  |      |    |
| Pumping Duration MIN:                    |                      |                            |                  |      |    |
| Flowing:                                 |                      |                            |                  |      |    |
| <br><u>Hole Diameter</u>                 |                      |                            |                  |      |    |
| Hole ID:                                 |                      | 1007702530                 |                  |      |    |
| Diameter:                                |                      | 11.430000305175781         |                  |      |    |
| Depth From:                              |                      | 0.0                        |                  |      |    |
| Depth To:                                |                      | 11.130000114440918         |                  |      |    |
| Hole Depth UOM:                          |                      | m                          |                  |      |    |
| Hole Diameter UOM:                       |                      | cm                         |                  |      |    |

|                    |            |           |             |                                 |            |
|--------------------|------------|-----------|-------------|---------------------------------|------------|
| <a href="#">44</a> | 1 of 1     | ENE/113.2 | 81.9 / 0.00 | 1980 BASELINE ROAD<br>Ottawa ON | WWIS       |
| <hr/>              |            |           |             |                                 |            |
| Well ID:           | 7328501    |           |             | Flowing (Y/N):                  |            |
| Construction Date: |            |           |             | Flow Rate:                      |            |
| Use 1st:           | Test Hole  |           |             | Data Entry Status:              |            |
| Use 2nd:           | Monitoring |           |             | Data Src:                       |            |
| Final Well Status: | Test Hole  |           |             | Date Received:                  | 11/19/2018 |
| Water Type:        |            |           |             | Selected Flag:                  | TRUE       |
| Casing Material:   |            |           |             | Abandonment Rec:                |            |
| Audit No:          | Z290593    |           |             | Contractor:                     | 7241       |
| Tag:               | A254666    |           |             | Form Version:                   | 7          |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                  | Number of<br>Records                                                                                                   | Direction/<br>Distance (m)                                                                                                                                                   | Elev/Diff<br>(m) | Site                                                                                                                                                                                          | DB              |                                                                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|----------------------------------------------------------------------------------------------------|
| <b>Constructn Method:</b><br><b>Elevation (m):</b><br><b>Elevatn Reliabilty:</b><br><b>Depth to Bedrock:</b><br><b>Well Depth:</b><br><b>Overburden/Bedrock:</b><br><b>Pump Rate:</b><br><b>Static Water Level:</b><br><b>Clear/Cloudy:</b><br><b>Municipality:</b><br><b>Site Info:</b>                                                                                                                                                 |                                                                                                                        |                                                                                                                                                                              |                  | <b>Owner:</b><br><b>County:</b><br><b>Lot:</b><br><b>Concession:</b><br><b>Concession Name:</b><br><b>Easting NAD83:</b><br><b>Northing NAD83:</b><br><b>Zone:</b><br><b>UTM Reliability:</b> | OTTAWA-CARLETON |                                                                                                    |
| <b><u>Additional Detail(s) (Map)</u></b>                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                        |                                                                                                                                                                              |                  |                                                                                                                                                                                               |                 |                                                                                                    |
| <b>Bore Hole ID:</b><br><b>Depth M:</b><br><b>Year Completed:</b><br><b>Well Completed Dt:</b><br><b>Audit No:</b><br><b>Path:</b>                                                                                                                                                                                                                                                                                                       | 1007375358<br>7.01<br>2018<br>08/21/2018<br>Z290593                                                                    | <b>Tag No:</b><br><b>Contractor:</b><br><b>Latitude:</b><br><b>Longitude:</b><br><b>Y:</b><br><b>X:</b>                                                                      |                  |                                                                                                                                                                                               |                 | A254666<br>7241<br>45.352054239543<br>-75.7609746699512<br>45.35205423323446<br>-75.76097450794101 |
| <b><u>Bore Hole Information</u></b>                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                        |                                                                                                                                                                              |                  |                                                                                                                                                                                               |                 |                                                                                                    |
| <b>Bore Hole ID:</b><br><b>DP2BR:</b><br><b>Spatial Status:</b><br><b>Code OB:</b><br><b>Code OB Desc:</b><br><b>Open Hole:</b><br><b>Cluster Kind:</b><br><b>Date Completed:</b><br><b>Remarks:</b><br><b>Location Method Desc:</b><br><b>Elevrc Desc:</b><br><b>Location Source Date:</b><br><b>Improvement Location Source:</b><br><b>Improvement Location Method:</b><br><b>Source Revision Comment:</b><br><b>Supplier Comment:</b> | 1007375358<br><br><br><br><br><br>08/21/2018<br><br>on Water Well Record                                               | <b>Elevation:</b><br><b>Elevrc:</b><br><b>Zone:</b><br><b>East83:</b><br><b>North83:</b><br><b>Org CS:</b><br><b>UTMRC:</b><br><b>UTMRC Desc:</b><br><b>Location Method:</b> |                  |                                                                                                                                                                                               |                 | <br><br>18<br>440392.00<br>5022342.00<br>UTM83<br>4<br>margin of error : 30 m - 100 m<br>wwr       |
| <b><u>Overburden and Bedrock</u></b>                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                        |                                                                                                                                                                              |                  |                                                                                                                                                                                               |                 |                                                                                                    |
| <b><u>Materials Interval</u></b>                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                        |                                                                                                                                                                              |                  |                                                                                                                                                                                               |                 |                                                                                                    |
| <b>Formation ID:</b><br><b>Layer:</b><br><b>Color:</b><br><b>General Color:</b><br><b>Material 1:</b><br><b>Material 1 Desc:</b><br><b>Material 2:</b><br><b>Material 2 Desc:</b><br><b>Material 3:</b><br><b>Material 3 Desc:</b><br><b>Formation Top Depth:</b><br><b>Formation End Depth:</b><br><b>Formation End Depth UOM:</b>                                                                                                      | 1007668987<br>3<br>2<br>GREY<br>05<br>CLAY<br>06<br>SILT<br>66<br>DENSE<br>2.440000057220459<br>5.489999771118164<br>m |                                                                                                                                                                              |                  |                                                                                                                                                                                               |                 |                                                                                                    |
| <b><u>Overburden and Bedrock</u></b>                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                        |                                                                                                                                                                              |                  |                                                                                                                                                                                               |                 |                                                                                                    |
| <b><u>Materials Interval</u></b>                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                        |                                                                                                                                                                              |                  |                                                                                                                                                                                               |                 |                                                                                                    |
| <b>Formation ID:</b><br><b>Laver:</b>                                                                                                                                                                                                                                                                                                                                                                                                    | 1007668985<br>1                                                                                                        |                                                                                                                                                                              |                  |                                                                                                                                                                                               |                 |                                                                                                    |

| Map Key                                                        | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|----------------------------------------------------------------|-------------------|----------------------------|------------------|------|----|
| <hr/>                                                          |                   |                            |                  |      |    |
| Color:                                                         |                   | 8                          |                  |      |    |
| General Color:                                                 |                   | BLACK                      |                  |      |    |
| Material 1:                                                    |                   |                            |                  |      |    |
| Material 1 Desc:                                               |                   |                            |                  |      |    |
| Material 2:                                                    |                   | 11                         |                  |      |    |
| Material 2 Desc:                                               |                   | GRAVEL                     |                  |      |    |
| Material 3:                                                    |                   | 66                         |                  |      |    |
| Material 3 Desc:                                               |                   | DENSE                      |                  |      |    |
| Formation Top Depth:                                           |                   | 0.0                        |                  |      |    |
| Formation End Depth:                                           |                   | 0.3100000023841858         |                  |      |    |
| Formation End Depth UOM:                                       |                   | m                          |                  |      |    |
| <br><u>Overburden and Bedrock</u><br><u>Materials Interval</u> |                   |                            |                  |      |    |
| Formation ID:                                                  |                   | 1007668988                 |                  |      |    |
| Layer:                                                         |                   | 4                          |                  |      |    |
| Color:                                                         |                   | 2                          |                  |      |    |
| General Color:                                                 |                   | GREY                       |                  |      |    |
| Material 1:                                                    |                   | 06                         |                  |      |    |
| Material 1 Desc:                                               |                   | SILT                       |                  |      |    |
| Material 2:                                                    |                   | 05                         |                  |      |    |
| Material 2 Desc:                                               |                   | CLAY                       |                  |      |    |
| Material 3:                                                    |                   | 66                         |                  |      |    |
| Material 3 Desc:                                               |                   | DENSE                      |                  |      |    |
| Formation Top Depth:                                           |                   | 5.489999771118164          |                  |      |    |
| Formation End Depth:                                           |                   | 7.010000228881836          |                  |      |    |
| Formation End Depth UOM:                                       |                   | m                          |                  |      |    |
| <br><u>Overburden and Bedrock</u><br><u>Materials Interval</u> |                   |                            |                  |      |    |
| Formation ID:                                                  |                   | 1007668986                 |                  |      |    |
| Layer:                                                         |                   | 2                          |                  |      |    |
| Color:                                                         |                   | 6                          |                  |      |    |
| General Color:                                                 |                   | BROWN                      |                  |      |    |
| Material 1:                                                    |                   | 28                         |                  |      |    |
| Material 1 Desc:                                               |                   | SAND                       |                  |      |    |
| Material 2:                                                    |                   | 11                         |                  |      |    |
| Material 2 Desc:                                               |                   | GRAVEL                     |                  |      |    |
| Material 3:                                                    |                   | 85                         |                  |      |    |
| Material 3 Desc:                                               |                   | SOFT                       |                  |      |    |
| Formation Top Depth:                                           |                   | 0.3100000023841858         |                  |      |    |
| Formation End Depth:                                           |                   | 2.440000057220459          |                  |      |    |
| Formation End Depth UOM:                                       |                   | m                          |                  |      |    |
| <br><u>Annular Space/Abandonment</u><br><u>Sealing Record</u>  |                   |                            |                  |      |    |
| Plug ID:                                                       |                   | 1007668996                 |                  |      |    |
| Layer:                                                         |                   | 1                          |                  |      |    |
| Plug From:                                                     |                   | 0.0                        |                  |      |    |
| Plug To:                                                       |                   | 0.3100000023841858         |                  |      |    |
| Plug Depth UOM:                                                |                   | m                          |                  |      |    |
| <br><u>Annular Space/Abandonment</u><br><u>Sealing Record</u>  |                   |                            |                  |      |    |
| Plug ID:                                                       |                   | 1007668997                 |                  |      |    |
| Layer:                                                         |                   | 2                          |                  |      |    |
| Plug From:                                                     |                   | 0.3100000023841858         |                  |      |    |
| Plug To:                                                       |                   | 3.6600000858306885         |                  |      |    |

| Map Key                                                    | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b>Plug Depth UOM:</b>                                     |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |      |    |
| <b>Plug ID:</b>                                            |                      | 1007668998                 |                  |      |    |
| <b>Layer:</b>                                              |                      | 3                          |                  |      |    |
| <b>Plug From:</b>                                          |                      | 3.6600000858306885         |                  |      |    |
| <b>Plug To:</b>                                            |                      | 7.010000228881836          |                  |      |    |
| <b>Plug Depth UOM:</b>                                     |                      | m                          |                  |      |    |
| <b><u>Method of Construction &amp; Well<br/>Use</u></b>    |                      |                            |                  |      |    |
| <b>Method Construction ID:</b>                             |                      | 1007668995                 |                  |      |    |
| <b>Method Construction Code:</b>                           |                      | 5                          |                  |      |    |
| <b>Method Construction:</b>                                |                      | Air Percussion             |                  |      |    |
| <b>Other Method Construction:</b>                          |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                             |                      |                            |                  |      |    |
| <b>Pipe ID:</b>                                            |                      | 1007668984                 |                  |      |    |
| <b>Casing No:</b>                                          |                      | 0                          |                  |      |    |
| <b>Comment:</b>                                            |                      |                            |                  |      |    |
| <b>Alt Name:</b>                                           |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>                 |                      |                            |                  |      |    |
| <b>Casing ID:</b>                                          |                      | 1007668991                 |                  |      |    |
| <b>Layer:</b>                                              |                      | 1                          |                  |      |    |
| <b>Material:</b>                                           |                      | 5                          |                  |      |    |
| <b>Open Hole or Material:</b>                              |                      | PLASTIC                    |                  |      |    |
| <b>Depth From:</b>                                         |                      | 0.0                        |                  |      |    |
| <b>Depth To:</b>                                           |                      | 3.9600000381469727         |                  |      |    |
| <b>Casing Diameter:</b>                                    |                      | 5.199999809265137          |                  |      |    |
| <b>Casing Diameter UOM:</b>                                |                      | cm                         |                  |      |    |
| <b>Casing Depth UOM:</b>                                   |                      | m                          |                  |      |    |
| <b><u>Construction Record - Screen</u></b>                 |                      |                            |                  |      |    |
| <b>Screen ID:</b>                                          |                      | 1007668992                 |                  |      |    |
| <b>Layer:</b>                                              |                      | 1                          |                  |      |    |
| <b>Slot:</b>                                               |                      | 10                         |                  |      |    |
| <b>Screen Top Depth:</b>                                   |                      | 3.9600000381469727         |                  |      |    |
| <b>Screen End Depth:</b>                                   |                      | 7.010000228881836          |                  |      |    |
| <b>Screen Material:</b>                                    |                      | 5                          |                  |      |    |
| <b>Screen Depth UOM:</b>                                   |                      | m                          |                  |      |    |
| <b>Screen Diameter UOM:</b>                                |                      | cm                         |                  |      |    |
| <b>Screen Diameter:</b>                                    |                      | 6.03000020980835           |                  |      |    |
| <b><u>Water Details</u></b>                                |                      |                            |                  |      |    |
| <b>Water ID:</b>                                           |                      | 1007668990                 |                  |      |    |
| <b>Layer:</b>                                              |                      |                            |                  |      |    |
| <b>Kind Code:</b>                                          |                      |                            |                  |      |    |
| <b>Kind:</b>                                               |                      |                            |                  |      |    |
| <b>Water Found Depth:</b>                                  |                      |                            |                  |      |    |
| <b>Water Found Depth UOM:</b>                              |                      | m                          |                  |      |    |
| <b><u>Hole Diameter</u></b>                                |                      |                            |                  |      |    |



| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                         | DB   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|----------------------------------------------|------|
| <b>Hole ID:</b> 1007668989<br><b>Diameter:</b> 11.430000305175781<br><b>Depth From:</b> 0.0<br><b>Depth To:</b> 7.010000228881836<br><b>Hole Depth UOM:</b> m<br><b>Hole Diameter UOM:</b> cm                                                                                                                                                                                                                                                                                                                                                                    |                   |                            |                  |                                              |      |
| <a href="#">45</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1 of 1            | ESE/114.1                  | 82.9 / 1.00      | 1980 Baseline Road lot 35 con 1<br>Ottawa ON | WWIS |
| <b>Well ID:</b> 7329944<br><b>Construction Date:</b><br><b>Use 1st:</b> Monitoring and Test Hole<br><b>Use 2nd:</b><br><b>Final Well Status:</b><br><b>Water Type:</b><br><b>Casing Material:</b><br><b>Audit No:</b> Z305259<br><b>Tag:</b> A263032<br><b>Constructn Method:</b><br><b>Elevation (m):</b><br><b>Elevatn Reliabilty:</b><br><b>Depth to Bedrock:</b><br><b>Well Depth:</b><br><b>Overburden/Bedrock:</b><br><b>Pump Rate:</b><br><b>Static Water Level:</b><br><b>Clear/Cloudy:</b><br><b>Municipality:</b> NEPEAN TOWNSHIP<br><b>Site Info:</b> |                   |                            |                  |                                              |      |
| <b>Flowing (Y/N):</b><br><b>Flow Rate:</b><br><b>Data Entry Status:</b><br><b>Data Src:</b><br><b>Date Received:</b> 03/15/2019<br><b>Selected Flag:</b> TRUE<br><b>Abandonment Rec:</b><br><b>Contractor:</b> 7241<br><b>Form Version:</b> 7<br><b>Owner:</b><br><b>County:</b> OTTAWA-CARLETON<br><b>Lot:</b> 035<br><b>Concession:</b> 01<br><b>Concession Name:</b> RF<br><b>Easting NAD83:</b><br><b>Northing NAD83:</b><br><b>Zone:</b><br><b>UTM Reliability:</b>                                                                                         |                   |                            |                  |                                              |      |
| <b>PDF URL (Map):</b> <a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/732\7329944.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/732\7329944.pdf</a>                                                                                                                                                                                                                                                                                                                                  |                   |                            |                  |                                              |      |
| <b><u>Additional Detail(s) (Map)</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                   |                            |                  |                                              |      |
| <b>Well Completed Date:</b> 01/24/2019<br><b>Year Completed:</b> 2019<br><b>Depth (m):</b> 7.62<br><b>Latitude:</b> 45.3510025327991<br><b>Longitude:</b> -75.7607563180123<br><b>X:</b> -75.76075615640308<br><b>Y:</b> 45.35100252648752<br><b>Path:</b> 732\7329944.pdf                                                                                                                                                                                                                                                                                       |                   |                            |                  |                                              |      |
| <b><u>Bore Hole Information</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                   |                            |                  |                                              |      |
| <b>Bore Hole ID:</b> 1007410848<br><b>DP2BR:</b><br><b>Spatial Status:</b><br><b>Code OB:</b><br><b>Code OB Desc:</b><br><b>Open Hole:</b><br><b>Cluster Kind:</b><br><b>Date Completed:</b> 01/24/2019<br><b>Remarks:</b><br><b>Location Method Desc:</b> on Water Well Record<br><b>Elevrc Desc:</b><br><b>Location Source Date:</b><br><b>Improvement Location Source:</b><br><b>Improvement Location Method:</b><br><b>Source Revision Comment:</b><br><b>Supplier Comment:</b>                                                                              |                   |                            |                  |                                              |      |
| <b>Elevation:</b><br><b>Elevrc:</b><br><b>Zone:</b> 18<br><b>East83:</b> 440408.00<br><b>North83:</b> 5022225.00<br><b>Org CS:</b> UTM83<br><b>UTMRC:</b> 4<br><b>UTMRC Desc:</b> margin of error : 30 m - 100 m<br><b>Location Method:</b> wwr                                                                                                                                                                                                                                                                                                                  |                   |                            |                  |                                              |      |

| Map Key                                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| Formation ID:                                               |                      | 1007800360                 |                  |      |    |
| Layer:                                                      |                      | 1                          |                  |      |    |
| Color:                                                      |                      | 6                          |                  |      |    |
| General Color:                                              |                      | BROWN                      |                  |      |    |
| Material 1:                                                 |                      | 28                         |                  |      |    |
| Material 1 Desc:                                            |                      | SAND                       |                  |      |    |
| Material 2:                                                 |                      | 11                         |                  |      |    |
| Material 2 Desc:                                            |                      | GRAVEL                     |                  |      |    |
| Material 3:                                                 |                      |                            |                  |      |    |
| Material 3 Desc:                                            |                      |                            |                  |      |    |
| Formation Top Depth:                                        |                      | 0.0                        |                  |      |    |
| Formation End Depth:                                        |                      | 8.0                        |                  |      |    |
| Formation End Depth UOM:                                    |                      | ft                         |                  |      |    |
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| Formation ID:                                               |                      | 1007800361                 |                  |      |    |
| Layer:                                                      |                      | 2                          |                  |      |    |
| Color:                                                      |                      | 2                          |                  |      |    |
| General Color:                                              |                      | GREY                       |                  |      |    |
| Material 1:                                                 |                      | 06                         |                  |      |    |
| Material 1 Desc:                                            |                      | SILT                       |                  |      |    |
| Material 2:                                                 |                      | 28                         |                  |      |    |
| Material 2 Desc:                                            |                      | SAND                       |                  |      |    |
| Material 3:                                                 |                      | 12                         |                  |      |    |
| Material 3 Desc:                                            |                      | STONES                     |                  |      |    |
| Formation Top Depth:                                        |                      | 8.0                        |                  |      |    |
| Formation End Depth:                                        |                      | 25.0                       |                  |      |    |
| Formation End Depth UOM:                                    |                      | ft                         |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b>  |                      |                            |                  |      |    |
| Plug ID:                                                    |                      | 1007801644                 |                  |      |    |
| Layer:                                                      |                      | 1                          |                  |      |    |
| Plug From:                                                  |                      | 0.0                        |                  |      |    |
| Plug To:                                                    |                      | 1.0                        |                  |      |    |
| Plug Depth UOM:                                             |                      | ft                         |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b>  |                      |                            |                  |      |    |
| Plug ID:                                                    |                      | 1007801646                 |                  |      |    |
| Layer:                                                      |                      | 3                          |                  |      |    |
| Plug From:                                                  |                      | 14.0                       |                  |      |    |
| Plug To:                                                    |                      | 25.0                       |                  |      |    |
| Plug Depth UOM:                                             |                      | ft                         |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b>  |                      |                            |                  |      |    |
| Plug ID:                                                    |                      | 1007801645                 |                  |      |    |
| Layer:                                                      |                      | 2                          |                  |      |    |
| Plug From:                                                  |                      | 1.0                        |                  |      |    |
| Plug To:                                                    |                      | 14.0                       |                  |      |    |
| Plug Depth UOM:                                             |                      | ft                         |                  |      |    |

| Map Key                                             | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-----------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b><u>Method of Construction &amp; Well Use</u></b> |                      |                            |                  |      |    |
| Method Construction ID:                             | 1007803064           |                            |                  |      |    |
| Method Construction Code:                           | 2                    |                            |                  |      |    |
| Method Construction:                                | Rotary (Convent.)    |                            |                  |      |    |
| Other Method Construction:                          |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                      |                      |                            |                  |      |    |
| Pipe ID:                                            | 1007798853           |                            |                  |      |    |
| Casing No:                                          | 0                    |                            |                  |      |    |
| Comment:                                            |                      |                            |                  |      |    |
| Alt Name:                                           |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>          |                      |                            |                  |      |    |
| Casing ID:                                          | 1007803311           |                            |                  |      |    |
| Layer:                                              | 1                    |                            |                  |      |    |
| Material:                                           | 5                    |                            |                  |      |    |
| Open Hole or Material:                              | PLASTIC              |                            |                  |      |    |
| Depth From:                                         | 0.0                  |                            |                  |      |    |
| Depth To:                                           | 15.0                 |                            |                  |      |    |
| Casing Diameter:                                    | 2.0                  |                            |                  |      |    |
| Casing Diameter UOM:                                | Inch                 |                            |                  |      |    |
| Casing Depth UOM:                                   | ft                   |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>          |                      |                            |                  |      |    |
| Casing ID:                                          | 1007803312           |                            |                  |      |    |
| Layer:                                              | 2                    |                            |                  |      |    |
| Material:                                           |                      |                            |                  |      |    |
| Open Hole or Material:                              |                      |                            |                  |      |    |
| Depth From:                                         |                      |                            |                  |      |    |
| Depth To:                                           |                      |                            |                  |      |    |
| Casing Diameter:                                    |                      |                            |                  |      |    |
| Casing Diameter UOM:                                | Inch                 |                            |                  |      |    |
| Casing Depth UOM:                                   |                      |                            |                  |      |    |
| <b><u>Construction Record - Screen</u></b>          |                      |                            |                  |      |    |
| Screen ID:                                          | 1007803978           |                            |                  |      |    |
| Layer:                                              | 1                    |                            |                  |      |    |
| Slot:                                               | 10                   |                            |                  |      |    |
| Screen Top Depth:                                   | 15.0                 |                            |                  |      |    |
| Screen End Depth:                                   | 25.0                 |                            |                  |      |    |
| Screen Material:                                    | 5                    |                            |                  |      |    |
| Screen Depth UOM:                                   | ft                   |                            |                  |      |    |
| Screen Diameter UOM:                                | inch                 |                            |                  |      |    |
| Screen Diameter:                                    | 2.25                 |                            |                  |      |    |
| <b><u>Results of Well Yield Testing</u></b>         |                      |                            |                  |      |    |
| Pumping Test Method Desc:                           |                      |                            |                  |      |    |
| Pump Test ID:                                       | 1007804591           |                            |                  |      |    |
| Pump Set At:                                        |                      |                            |                  |      |    |
| Static Level:                                       |                      |                            |                  |      |    |
| Final Level After Pumping:                          |                      |                            |                  |      |    |
| Recommended Pump Depth:                             |                      |                            |                  |      |    |
| Pumping Rate:                                       |                      |                            |                  |      |    |
| Flowing Rate:                                       |                      |                            |                  |      |    |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|------|------|
| <b>Recommended Pump Rate:</b><br><b>Levels UOM:</b> ft<br><b>Rate UOM:</b> GPM<br><b>Water State After Test Code:</b><br><b>Water State After Test:</b><br><b>Pumping Test Method:</b> 0<br><b>Pumping Duration HR:</b><br><b>Pumping Duration MIN:</b><br><b>Flowing:</b>                                                                                                                                                                                                                                                                           |                   |                            |                  |      |      |
| <b><u>Hole Diameter</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                   |                            |                  |      |      |
| <b>Hole ID:</b> 1007802446<br><b>Diameter:</b> 8.0<br><b>Depth From:</b> 0.0<br><b>Depth To:</b> 25.0<br><b>Hole Depth UOM:</b> ft<br><b>Hole Diameter UOM:</b> Inch                                                                                                                                                                                                                                                                                                                                                                                 |                   |                            |                  |      |      |
| <a href="#">46</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1 of 1            | NW/123.1                   | 80.9 / -1.00     | ON   | BORE |
| <b>Borehole ID:</b> 612528<br><b>OGF ID:</b> 215513834<br><b>Status:</b><br><b>Type:</b> Borehole<br><b>Use:</b><br><b>Completion Date:</b> NOV-1963<br><b>Static Water Level:</b> 1.8<br><b>Primary Water Use:</b><br><b>Sec. Water Use:</b><br><b>Total Depth m:</b> -999<br><b>Depth Ref:</b> Ground Surface<br><b>Depth Elev:</b><br><b>Drill Method:</b><br><b>Orig Ground Elev m:</b> 83.6<br><b>Elev Reliabil Note:</b><br><b>DEM Ground Elev m:</b> 82.1<br><b>Concession:</b><br><b>Location D:</b><br><b>Survey D:</b><br><b>Comments:</b> |                   |                            |                  |      |      |
| <b>Inclin FLG:</b> No<br><b>SP Status:</b> Initial Entry<br><b>Surv Elev:</b> No<br><b>Piezometer:</b> No<br><b>Primary Name:</b><br><b>Municipality:</b><br><b>Lot:</b><br><b>Township:</b><br><b>Latitude DD:</b> 45.352221<br><b>Longitude DD:</b> -75.763164<br><b>UTM Zone:</b> 18<br><b>Easting:</b> 440221<br><b>Northing:</b> 5022362<br><b>Location Accuracy:</b><br><b>Accuracy:</b> Not Applicable                                                                                                                                        |                   |                            |                  |      |      |
| <b><u>Borehole Geology Stratum</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                   |                            |                  |      |      |
| <b>Geology Stratum ID:</b> 218391600<br><b>Top Depth:</b> 0<br><b>Bottom Depth:</b> 6.1<br><b>Material Color:</b> Brown<br><b>Material 1:</b> Clay<br><b>Material 2:</b> Silt<br><b>Material 3:</b> Sand<br><b>Material 4:</b><br><b>Gsc Material Description:</b><br><b>Stratum Description:</b> CLAY. BROWN,HARD,FRACTURED.                                                                                                                                                                                                                        |                   |                            |                  |      |      |
| <b>Mat Consistency:</b> Hard<br><b>Material Moisture:</b><br><b>Material Texture:</b><br><b>Non Geo Mat Type:</b><br><b>Geologic Formation:</b><br><b>Geologic Group:</b><br><b>Geologic Period:</b><br><b>Depositional Gen:</b>                                                                                                                                                                                                                                                                                                                     |                   |                            |                  |      |      |
| <b>Geology Stratum ID:</b> 218391604<br><b>Top Depth:</b> 10.1<br><b>Bottom Depth:</b><br><b>Material Color:</b><br><b>Material 1:</b> Bedrock<br><b>Material 2:</b><br><b>Material 3:</b>                                                                                                                                                                                                                                                                                                                                                           |                   |                            |                  |      |      |
| <b>Mat Consistency:</b> Dense<br><b>Material Moisture:</b><br><b>Material Texture:</b><br><b>Non Geo Mat Type:</b><br><b>Geologic Formation:</b><br><b>Geologic Group:</b><br><b>Geologic Period:</b>                                                                                                                                                                                                                                                                                                                                                |                   |                            |                  |      |      |

| Map Key                          | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                                                                                                      | DB   |
|----------------------------------|-------------------|----------------------------|------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| <hr/>                            |                   |                            |                  |                                                                                                                                                                           |      |
| <b>Material 4:</b>               |                   |                            |                  | <b>Depositional Gen:</b>                                                                                                                                                  |      |
| <b>Gsc Material Description:</b> |                   |                            |                  |                                                                                                                                                                           |      |
| <b>Stratum Description:</b>      |                   |                            |                  | BEDROCK. AND. VERY DENSE. 00000 027 00025 027 00036 038 00075 043 00150 015 **Note: Many records provided by the department have a truncated [Stratum Description] field. |      |
| <b>Geology Stratum ID:</b>       |                   |                            |                  | <b>Mat Consistency:</b>                                                                                                                                                   |      |
| <b>Top Depth:</b>                |                   |                            |                  | <b>Material Moisture:</b>                                                                                                                                                 |      |
| <b>Bottom Depth:</b>             |                   |                            |                  | <b>Material Texture:</b>                                                                                                                                                  |      |
| <b>Material Color:</b>           |                   |                            |                  | <b>Non Geo Mat Type:</b>                                                                                                                                                  |      |
| <b>Material 1:</b>               |                   |                            |                  | <b>Geologic Formation:</b>                                                                                                                                                |      |
| <b>Material 2:</b>               |                   |                            |                  | <b>Geologic Group:</b>                                                                                                                                                    |      |
| <b>Material 3:</b>               |                   |                            |                  | <b>Geologic Period:</b>                                                                                                                                                   |      |
| <b>Material 4:</b>               |                   |                            |                  | <b>Depositional Gen:</b>                                                                                                                                                  |      |
| <b>Gsc Material Description:</b> |                   |                            |                  |                                                                                                                                                                           |      |
| <b>Stratum Description:</b>      |                   |                            |                  | SAND,SILT. WATER STABLE AT 268.4 FEET.                                                                                                                                    |      |
| <hr/>                            |                   |                            |                  |                                                                                                                                                                           |      |
| <b>Geology Stratum ID:</b>       |                   |                            |                  | <b>Mat Consistency:</b>                                                                                                                                                   |      |
| <b>Top Depth:</b>                |                   |                            |                  | <b>Material Moisture:</b>                                                                                                                                                 |      |
| <b>Bottom Depth:</b>             |                   |                            |                  | <b>Material Texture:</b>                                                                                                                                                  |      |
| <b>Material Color:</b>           |                   |                            |                  | <b>Non Geo Mat Type:</b>                                                                                                                                                  |      |
| <b>Material 1:</b>               |                   |                            |                  | <b>Geologic Formation:</b>                                                                                                                                                |      |
| <b>Material 2:</b>               |                   |                            |                  | <b>Geologic Group:</b>                                                                                                                                                    |      |
| <b>Material 3:</b>               |                   |                            |                  | <b>Geologic Period:</b>                                                                                                                                                   |      |
| <b>Material 4:</b>               |                   |                            |                  | <b>Depositional Gen:</b>                                                                                                                                                  |      |
| <b>Gsc Material Description:</b> |                   |                            |                  |                                                                                                                                                                           |      |
| <b>Stratum Description:</b>      |                   |                            |                  | SILT. COMPACT.                                                                                                                                                            |      |
| <hr/>                            |                   |                            |                  |                                                                                                                                                                           |      |
| <b>Geology Stratum ID:</b>       |                   |                            |                  | <b>Mat Consistency:</b>                                                                                                                                                   |      |
| <b>Top Depth:</b>                |                   |                            |                  | <b>Material Moisture:</b>                                                                                                                                                 |      |
| <b>Bottom Depth:</b>             |                   |                            |                  | <b>Material Texture:</b>                                                                                                                                                  |      |
| <b>Material Color:</b>           |                   |                            |                  | <b>Non Geo Mat Type:</b>                                                                                                                                                  |      |
| <b>Material 1:</b>               |                   |                            |                  | <b>Geologic Formation:</b>                                                                                                                                                |      |
| <b>Material 2:</b>               |                   |                            |                  | <b>Geologic Group:</b>                                                                                                                                                    |      |
| <b>Material 3:</b>               |                   |                            |                  | <b>Geologic Period:</b>                                                                                                                                                   |      |
| <b>Material 4:</b>               |                   |                            |                  | <b>Depositional Gen:</b>                                                                                                                                                  |      |
| <b>Gsc Material Description:</b> |                   |                            |                  |                                                                                                                                                                           |      |
| <b>Stratum Description:</b>      |                   |                            |                  | TILL. COMPACT.                                                                                                                                                            |      |
| <hr/>                            |                   |                            |                  |                                                                                                                                                                           |      |
| <b><u>Source</u></b>             |                   |                            |                  |                                                                                                                                                                           |      |
| <b>Source Type:</b>              |                   |                            |                  | <b>Source Appl:</b>                                                                                                                                                       |      |
| <b>Source Orig:</b>              |                   |                            |                  | <b>Source Iden:</b>                                                                                                                                                       |      |
| <b>Source Date:</b>              |                   |                            |                  | <b>Scale or Res:</b>                                                                                                                                                      |      |
| <b>Confidence:</b>               |                   |                            |                  | <b>Horizontal:</b>                                                                                                                                                        |      |
| <b>Observatio:</b>               |                   |                            |                  | <b>Verticalda:</b>                                                                                                                                                        |      |
| <b>Source Name:</b>              |                   |                            |                  |                                                                                                                                                                           |      |
| <b>Source Details:</b>           |                   |                            |                  |                                                                                                                                                                           |      |
| <b>Confiden 1:</b>               |                   |                            |                  |                                                                                                                                                                           |      |
| <hr/>                            |                   |                            |                  |                                                                                                                                                                           |      |
| <b><u>Source List</u></b>        |                   |                            |                  |                                                                                                                                                                           |      |
| <b>Source Identifier:</b>        |                   |                            |                  | <b>Horizontal Datum:</b>                                                                                                                                                  |      |
| <b>Source Type:</b>              |                   |                            |                  | <b>Vertical Datum:</b>                                                                                                                                                    |      |
| <b>Source Date:</b>              |                   |                            |                  | <b>Projection Name:</b>                                                                                                                                                   |      |
| <b>Scale or Resolution:</b>      |                   |                            |                  |                                                                                                                                                                           |      |
| <b>Source Name:</b>              |                   |                            |                  |                                                                                                                                                                           |      |
| <b>Source Originators:</b>       |                   |                            |                  |                                                                                                                                                                           |      |
| <hr/>                            |                   |                            |                  |                                                                                                                                                                           |      |
| <a href="#">47</a>               | 1 of 1            | E/123.7                    | 82.9 / 1.00      | 1980 BASELINE lot 35 con 1<br>OTTAWA ON                                                                                                                                   | WWIS |
| <hr/>                            |                   |                            |                  |                                                                                                                                                                           |      |
| <b>Well ID:</b>                  |                   |                            |                  | <b>Flowing (Y/N):</b>                                                                                                                                                     |      |
| <b>Construction Date:</b>        |                   |                            |                  | <b>Flow Rate:</b>                                                                                                                                                         |      |

| Map Key             | Number of Records | Direction/<br>Distance (m)                                                                    | Elev/Diff<br>(m) | Site                      | DB              |
|---------------------|-------------------|-----------------------------------------------------------------------------------------------|------------------|---------------------------|-----------------|
| Use 1st:            | Test Hole         |                                                                                               |                  | <b>Data Entry Status:</b> |                 |
| Use 2nd:            | Monitoring        |                                                                                               |                  | <b>Data Src:</b>          |                 |
| Final Well Status:  | Test Hole         |                                                                                               |                  | <b>Date Received:</b>     | 11/19/2018      |
| Water Type:         |                   |                                                                                               |                  | <b>Selected Flag:</b>     | TRUE            |
| Casing Material:    |                   |                                                                                               |                  | <b>Abandonment Rec:</b>   |                 |
| Audit No:           | Z229641           |                                                                                               |                  | <b>Contractor:</b>        | 7241            |
| Tag:                | A254664           |                                                                                               |                  | <b>Form Version:</b>      | 7               |
| Constructn Method:  |                   |                                                                                               |                  | <b>Owner:</b>             |                 |
| Elevation (m):      |                   |                                                                                               |                  | <b>County:</b>            | OTTAWA-CARLETON |
| Elevatn Reliabilty: |                   |                                                                                               |                  | <b>Lot:</b>               | 035             |
| Depth to Bedrock:   |                   |                                                                                               |                  | <b>Concession:</b>        | 01              |
| Well Depth:         |                   |                                                                                               |                  | <b>Concession Name:</b>   | RF              |
| Overburden/Bedrock: |                   |                                                                                               |                  | <b>Easting NAD83:</b>     |                 |
| Pump Rate:          |                   |                                                                                               |                  | <b>Northing NAD83:</b>    |                 |
| Static Water Level: |                   |                                                                                               |                  | <b>Zone:</b>              |                 |
| Clear/Cloudy:       |                   |                                                                                               |                  | <b>UTM Reliability:</b>   |                 |
| Municipality:       |                   | NEPEAN TOWNSHIP                                                                               |                  |                           |                 |
| Site Info:          |                   |                                                                                               |                  |                           |                 |
| PDF URL (Map):      |                   | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/732\7328571.pdf |                  |                           |                 |

#### Additional Detail(s) (Map)

**Well Completed Date:** 08/22/2018  
**Year Completed:** 2018  
**Depth (m):** 10.06  
**Latitude:** 45.3516789362693  
**Longitude:** -75.7605611204877  
**X:** -75.76056095878731  
**Y:** 45.35167892902252  
**Path:** 732\7328571.pdf

#### Bore Hole Information

|                                     |                      |                         |                                |
|-------------------------------------|----------------------|-------------------------|--------------------------------|
| <b>Bore Hole ID:</b>                | 1007378985           | <b>Elevation:</b>       |                                |
| <b>DP2BR:</b>                       |                      | <b>Elevrc:</b>          |                                |
| <b>Spatial Status:</b>              |                      | <b>Zone:</b>            | 18                             |
| <b>Code OB:</b>                     |                      | <b>East83:</b>          | 440424.00                      |
| <b>Code OB Desc:</b>                |                      | <b>North83:</b>         | 5022300.00                     |
| <b>Open Hole:</b>                   |                      | <b>Org CS:</b>          | UTM83                          |
| <b>Cluster Kind:</b>                |                      | <b>UTMRC:</b>           | 4                              |
| <b>Date Completed:</b>              | 08/22/2018           | <b>UTMRC Desc:</b>      | margin of error : 30 m - 100 m |
| <b>Remarks:</b>                     |                      | <b>Location Method:</b> | wwr                            |
| <b>Location Method Desc:</b>        | on Water Well Record |                         |                                |
| <b>Elevrc Desc:</b>                 |                      |                         |                                |
| <b>Location Source Date:</b>        |                      |                         |                                |
| <b>Improvement Location Source:</b> |                      |                         |                                |
| <b>Improvement Location Method:</b> |                      |                         |                                |
| <b>Source Revision Comment:</b>     |                      |                         |                                |
| <b>Supplier Comment:</b>            |                      |                         |                                |

#### Overburden and Bedrock

##### Materials Interval

**Formation ID:** 1007637478  
**Layer:** 1  
**Color:** 8  
**General Color:** BLACK  
**Material 1:**  
**Material 1 Desc:**  
**Material 2:** 11  
**Material 2 Desc:** GRAVEL  
**Material 3:** 66

| Map Key                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|---------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <hr/>                                       |                      |                            |                  |      |    |
| <b>Material 3 Desc:</b>                     |                      | DENSE                      |                  |      |    |
| <b>Formation Top Depth:</b>                 |                      | 0.0                        |                  |      |    |
| <b>Formation End Depth:</b>                 |                      | 0.3100000023841858         |                  |      |    |
| <b>Formation End Depth UOM:</b>             |                      | m                          |                  |      |    |
| <br><b><u>Overburden and Bedrock</u></b>    |                      |                            |                  |      |    |
| <b><u>Materials Interval</u></b>            |                      |                            |                  |      |    |
| <b>Formation ID:</b>                        |                      | 1007637479                 |                  |      |    |
| <b>Layer:</b>                               |                      | 2                          |                  |      |    |
| <b>Color:</b>                               |                      | 6                          |                  |      |    |
| <b>General Color:</b>                       |                      | BROWN                      |                  |      |    |
| <b>Material 1:</b>                          |                      | 28                         |                  |      |    |
| <b>Material 1 Desc:</b>                     |                      | SAND                       |                  |      |    |
| <b>Material 2:</b>                          |                      | 06                         |                  |      |    |
| <b>Material 2 Desc:</b>                     |                      | SILT                       |                  |      |    |
| <b>Material 3:</b>                          |                      | 85                         |                  |      |    |
| <b>Material 3 Desc:</b>                     |                      | SOFT                       |                  |      |    |
| <b>Formation Top Depth:</b>                 |                      | 0.3100000023841858         |                  |      |    |
| <b>Formation End Depth:</b>                 |                      | 2.440000057220459          |                  |      |    |
| <b>Formation End Depth UOM:</b>             |                      | m                          |                  |      |    |
| <br><b><u>Overburden and Bedrock</u></b>    |                      |                            |                  |      |    |
| <b><u>Materials Interval</u></b>            |                      |                            |                  |      |    |
| <b>Formation ID:</b>                        |                      | 1007637481                 |                  |      |    |
| <b>Layer:</b>                               |                      | 4                          |                  |      |    |
| <b>Color:</b>                               |                      | 2                          |                  |      |    |
| <b>General Color:</b>                       |                      | GREY                       |                  |      |    |
| <b>Material 1:</b>                          |                      | 06                         |                  |      |    |
| <b>Material 1 Desc:</b>                     |                      | SILT                       |                  |      |    |
| <b>Material 2:</b>                          |                      | 05                         |                  |      |    |
| <b>Material 2 Desc:</b>                     |                      | CLAY                       |                  |      |    |
| <b>Material 3:</b>                          |                      | 66                         |                  |      |    |
| <b>Material 3 Desc:</b>                     |                      | DENSE                      |                  |      |    |
| <b>Formation Top Depth:</b>                 |                      | 7.619999885559082          |                  |      |    |
| <b>Formation End Depth:</b>                 |                      | 10.0600004196167           |                  |      |    |
| <b>Formation End Depth UOM:</b>             |                      | m                          |                  |      |    |
| <br><b><u>Overburden and Bedrock</u></b>    |                      |                            |                  |      |    |
| <b><u>Materials Interval</u></b>            |                      |                            |                  |      |    |
| <b>Formation ID:</b>                        |                      | 1007637480                 |                  |      |    |
| <b>Layer:</b>                               |                      | 3                          |                  |      |    |
| <b>Color:</b>                               |                      | 6                          |                  |      |    |
| <b>General Color:</b>                       |                      | BROWN                      |                  |      |    |
| <b>Material 1:</b>                          |                      | 05                         |                  |      |    |
| <b>Material 1 Desc:</b>                     |                      | CLAY                       |                  |      |    |
| <b>Material 2:</b>                          |                      | 06                         |                  |      |    |
| <b>Material 2 Desc:</b>                     |                      | SILT                       |                  |      |    |
| <b>Material 3:</b>                          |                      | 66                         |                  |      |    |
| <b>Material 3 Desc:</b>                     |                      | DENSE                      |                  |      |    |
| <b>Formation Top Depth:</b>                 |                      | 2.440000057220459          |                  |      |    |
| <b>Formation End Depth:</b>                 |                      | 7.619999885559082          |                  |      |    |
| <b>Formation End Depth UOM:</b>             |                      | m                          |                  |      |    |
| <br><b><u>Annular Space/Abandonment</u></b> |                      |                            |                  |      |    |
| <b><u>Sealing Record</u></b>                |                      |                            |                  |      |    |
| <b>Plug ID:</b>                             |                      | 1007637613                 |                  |      |    |
| <b>Layer:</b>                               |                      | 2                          |                  |      |    |
| <b>Plug From:</b>                           |                      | 0.3100000023841858         |                  |      |    |

| Map Key                                                 | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|---------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <hr/>                                                   |                      |                            |                  |      |    |
| Plug To:                                                |                      | 6.710000038146973          |                  |      |    |
| Plug Depth UOM:                                         |                      | m                          |                  |      |    |
| <br><u>Annular Space/Abandonment<br/>Sealing Record</u> |                      |                            |                  |      |    |
| Plug ID:                                                |                      | 1007637614                 |                  |      |    |
| Layer:                                                  |                      | 3                          |                  |      |    |
| Plug From:                                              |                      | 6.710000038146973          |                  |      |    |
| Plug To:                                                |                      | 10.0600004196167           |                  |      |    |
| Plug Depth UOM:                                         |                      | m                          |                  |      |    |
| <br><u>Annular Space/Abandonment<br/>Sealing Record</u> |                      |                            |                  |      |    |
| Plug ID:                                                |                      | 1007637489                 |                  |      |    |
| Layer:                                                  |                      | 1                          |                  |      |    |
| Plug From:                                              |                      | 0.0                        |                  |      |    |
| Plug To:                                                |                      | 0.3100000023841858         |                  |      |    |
| Plug Depth UOM:                                         |                      | m                          |                  |      |    |
| <br><u>Method of Construction &amp; Well<br/>Use</u>    |                      |                            |                  |      |    |
| Method Construction ID:                                 |                      | 1007637488                 |                  |      |    |
| Method Construction Code:                               |                      | 5                          |                  |      |    |
| Method Construction:                                    |                      | Air Percussion             |                  |      |    |
| Other Method Construction:                              |                      |                            |                  |      |    |
| <br><u>Pipe Information</u>                             |                      |                            |                  |      |    |
| Pipe ID:                                                |                      | 1007637477                 |                  |      |    |
| Casing No:                                              |                      | 0                          |                  |      |    |
| Comment:                                                |                      |                            |                  |      |    |
| Alt Name:                                               |                      |                            |                  |      |    |
| <br><u>Construction Record - Casing</u>                 |                      |                            |                  |      |    |
| Casing ID:                                              |                      | 1007637484                 |                  |      |    |
| Layer:                                                  |                      | 1                          |                  |      |    |
| Material:                                               |                      | 5                          |                  |      |    |
| Open Hole or Material:                                  |                      | PLASTIC                    |                  |      |    |
| Depth From:                                             |                      | 0.0                        |                  |      |    |
| Depth To:                                               |                      | 7.010000228881836          |                  |      |    |
| Casing Diameter:                                        |                      | 5.199999809265137          |                  |      |    |
| Casing Diameter UOM:                                    |                      | cm                         |                  |      |    |
| Casing Depth UOM:                                       |                      | m                          |                  |      |    |
| <br><u>Construction Record - Screen</u>                 |                      |                            |                  |      |    |
| Screen ID:                                              |                      | 1007637485                 |                  |      |    |
| Layer:                                                  |                      | 1                          |                  |      |    |
| Slot:                                                   |                      | 10                         |                  |      |    |
| Screen Top Depth:                                       |                      | 7.010000228881836          |                  |      |    |
| Screen End Depth:                                       |                      | 10.0600004196167           |                  |      |    |
| Screen Material:                                        |                      | 5                          |                  |      |    |
| Screen Depth UOM:                                       |                      | m                          |                  |      |    |
| Screen Diameter UOM:                                    |                      | cm                         |                  |      |    |
| Screen Diameter:                                        |                      | 6.03000020980835           |                  |      |    |



| Map Key                                  | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m)   | Site               | DB                             |
|------------------------------------------|-------------------|----------------------------|--------------------|--------------------|--------------------------------|
| <b><u>Water Details</u></b>              |                   |                            |                    |                    |                                |
| Water ID:                                |                   | 1007637483                 |                    |                    |                                |
| Layer:                                   |                   |                            |                    |                    |                                |
| Kind Code:                               |                   |                            |                    |                    |                                |
| Kind:                                    |                   |                            |                    |                    |                                |
| Water Found Depth:                       |                   |                            |                    |                    |                                |
| Water Found Depth UOM:                   |                   | m                          |                    |                    |                                |
| <b><u>Hole Diameter</u></b>              |                   |                            |                    |                    |                                |
| Hole ID:                                 |                   | 1007637482                 |                    |                    |                                |
| Diameter:                                |                   | 11.430000305175781         |                    |                    |                                |
| Depth From:                              |                   | 0.0                        |                    |                    |                                |
| Depth To:                                |                   | 10.0600004196167           |                    |                    |                                |
| Hole Depth UOM:                          |                   | m                          |                    |                    |                                |
| Hole Diameter UOM:                       |                   | cm                         |                    |                    |                                |
| <b><u>48</u></b>                         | <b>1 of 1</b>     | <b>E/124.1</b>             | <b>82.9 / 1.00</b> | <b>ON</b>          | <b>WWIS</b>                    |
| Well ID:                                 | 7406937           |                            |                    | Flowing (Y/N):     |                                |
| Construction Date:                       |                   |                            |                    | Flow Rate:         |                                |
| Use 1st:                                 |                   |                            |                    | Data Entry Status: | Yes                            |
| Use 2nd:                                 |                   |                            |                    | Data Src:          |                                |
| Final Well Status:                       |                   |                            |                    | Date Received:     | 12/29/2021                     |
| Water Type:                              |                   |                            |                    | Selected Flag:     | TRUE                           |
| Casing Material:                         |                   |                            |                    | Abandonment Rec:   |                                |
| Audit No:                                | Z368032           |                            |                    | Contractor:        | 7241                           |
| Tag:                                     | A320464           |                            |                    | Form Version:      | 7                              |
| Constructn Method:                       |                   |                            |                    | Owner:             |                                |
| Elevation (m):                           |                   |                            |                    | County:            | OTTAWA-CARLETON                |
| Elevatn Reliabilty:                      |                   |                            |                    | Lot:               |                                |
| Depth to Bedrock:                        |                   |                            |                    | Concession:        |                                |
| Well Depth:                              |                   |                            |                    | Concession Name:   |                                |
| Overburden/Bedrock:                      |                   |                            |                    | Easting NAD83:     |                                |
| Pump Rate:                               |                   |                            |                    | Northing NAD83:    |                                |
| Static Water Level:                      |                   |                            |                    | Zone:              |                                |
| Clear/Cloudy:                            |                   |                            |                    | UTM Reliability:   |                                |
| Municipality:                            | NEPEAN TOWNSHIP   |                            |                    |                    |                                |
| Site Info:                               |                   |                            |                    |                    |                                |
| <b><u>Additional Detail(s) (Map)</u></b> |                   |                            |                    |                    |                                |
| Bore Hole ID:                            | 1008904461        |                            |                    | Tag No:            | A320464                        |
| Depth M:                                 |                   |                            |                    | Contractor:        | 7241                           |
| Year Completed:                          | 2021              |                            |                    | Latitude:          | 45.3511118149432               |
| Well Completed Dt:                       | 11/18/2021        |                            |                    | Longitude:         | -75.7605662904256              |
| Audit No:                                | Z368032           |                            |                    | Y:                 | 45.351111808428115             |
| Path:                                    |                   |                            |                    | X:                 | -75.76056612863817             |
| <b><u>Bore Hole Information</u></b>      |                   |                            |                    |                    |                                |
| Bore Hole ID:                            | 1008904461        |                            |                    | Elevation:         |                                |
| DP2BR:                                   |                   |                            |                    | Elevrc:            |                                |
| Spatial Status:                          |                   |                            |                    | Zone:              | 18                             |
| Code OB:                                 |                   |                            |                    | East83:            | 440423.00                      |
| Code OB Desc:                            |                   |                            |                    | North83:           | 5022237.00                     |
| Open Hole:                               |                   |                            |                    | Org CS:            | UTM83                          |
| Cluster Kind:                            |                   |                            |                    | UTMRC:             | 4                              |
| Date Completed:                          | 11/18/2021        |                            |                    | UTMRC Desc:        | margin of error : 30 m - 100 m |
| Remarks:                                 |                   |                            |                    | Location Method:   | wwr                            |

|                     |                                                                                                                                                                                                           |           |             |                    |                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------------|--------------------|-----------------|
| <a href="#">49</a>  | 1 of 1                                                                                                                                                                                                    | NNE/125.0 | 81.9 / 0.00 | ON                 | WWIS            |
| Well ID:            | 1507889                                                                                                                                                                                                   |           |             | Flowing (Y/N):     |                 |
| Construction Date:  |                                                                                                                                                                                                           |           |             | Flow Rate:         |                 |
| Use 1st:            | Commerical                                                                                                                                                                                                |           |             | Data Entry Status: |                 |
| Use 2nd:            | 0                                                                                                                                                                                                         |           |             | Data Src:          | 1               |
| Final Well Status:  | Water Supply                                                                                                                                                                                              |           |             | Date Received:     | 07/31/1961      |
| Water Type:         |                                                                                                                                                                                                           |           |             | Selected Flag:     | TRUE            |
| Casing Material:    |                                                                                                                                                                                                           |           |             | Abandonment Rec:   |                 |
| Audit No:           |                                                                                                                                                                                                           |           |             | Contractor:        | 1802            |
| Tag:                |                                                                                                                                                                                                           |           |             | Form Version:      | 1               |
| Constructn Method:  |                                                                                                                                                                                                           |           |             | Owner:             |                 |
| Elevation (m):      |                                                                                                                                                                                                           |           |             | County:            | OTTAWA-CARLETON |
| Elevatn Reliabilty: |                                                                                                                                                                                                           |           |             | Lot:               |                 |
| Depth to Bedrock:   |                                                                                                                                                                                                           |           |             | Concession:        |                 |
| Well Depth:         |                                                                                                                                                                                                           |           |             | Concession Name:   |                 |
| Overburden/Bedrock: |                                                                                                                                                                                                           |           |             | Easting NAD83:     |                 |
| Pump Rate:          |                                                                                                                                                                                                           |           |             | Northing NAD83:    |                 |
| Static Water Level: |                                                                                                                                                                                                           |           |             | Zone:              |                 |
| Clear/Cloudy:       |                                                                                                                                                                                                           |           |             | UTM Reliability:   |                 |
| Municipality:       | OTTAWA CITY                                                                                                                                                                                               |           |             |                    |                 |
| Site Info:          |                                                                                                                                                                                                           |           |             |                    |                 |
| PDF URL (Map):      | <a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1507889.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1507889.pdf</a> |           |             |                    |                 |

**Well Completed Date:** 07/04/1961  
**Year Completed:** 1961  
**Depth (m):** 82.9056  
**Latitude:** 45.3524557515046  
**Longitude:** -75.7615073040281  
**X:** -75.76150714221868  
**Y:** 45.352455745297114  
**Path:** 150\1507889.pdf

|                                     |                                                                  |                         |                                 |
|-------------------------------------|------------------------------------------------------------------|-------------------------|---------------------------------|
| <b>Bore Hole ID:</b>                | 10029924                                                         | <b>Elevation:</b>       |                                 |
| <b>DP2BR:</b>                       |                                                                  | <b>Elevrc:</b>          |                                 |
| <b>Spatial Status:</b>              |                                                                  | <b>Zone:</b>            | 18                              |
| <b>Code OB:</b>                     |                                                                  | <b>East83:</b>          | 440350.70                       |
| <b>Code OB Desc:</b>                |                                                                  | <b>North83:</b>         | 5022387.00                      |
| <b>Open Hole:</b>                   |                                                                  | <b>Org CS:</b>          |                                 |
| <b>Cluster Kind:</b>                |                                                                  | <b>UTMRC:</b>           | 5                               |
| <b>Date Completed:</b>              | 07/04/1961                                                       | <b>UTMRC Desc:</b>      | margin of error : 100 m - 300 m |
| <b>Remarks:</b>                     |                                                                  | <b>Location Method:</b> | p5                              |
| <b>Location Method Desc:</b>        | Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m |                         |                                 |
| <b>Elevrc Desc:</b>                 |                                                                  |                         |                                 |
| <b>Location Source Date:</b>        |                                                                  |                         |                                 |
| <b>Improvement Location Source:</b> |                                                                  |                         |                                 |
| <b>Improvement Location Method:</b> |                                                                  |                         |                                 |
| <b>Source Revision Comment:</b>     |                                                                  |                         |                                 |
| <b>Supplier Comment:</b>            |                                                                  |                         |                                 |

| Map Key                                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| Formation ID:                                               |                      | 931008290                  |                  |      |    |
| Layer:                                                      |                      | 1                          |                  |      |    |
| Color:                                                      |                      | 3                          |                  |      |    |
| General Color:                                              |                      | BLUE                       |                  |      |    |
| Material 1:                                                 |                      | 05                         |                  |      |    |
| Material 1 Desc:                                            |                      | CLAY                       |                  |      |    |
| Material 2:                                                 |                      |                            |                  |      |    |
| Material 2 Desc:                                            |                      |                            |                  |      |    |
| Material 3:                                                 |                      |                            |                  |      |    |
| Material 3 Desc:                                            |                      |                            |                  |      |    |
| Formation Top Depth:                                        |                      | 0.0                        |                  |      |    |
| Formation End Depth:                                        |                      | 32.0                       |                  |      |    |
| Formation End Depth UOM:                                    |                      | ft                         |                  |      |    |
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| Formation ID:                                               |                      | 931008291                  |                  |      |    |
| Layer:                                                      |                      | 2                          |                  |      |    |
| Color:                                                      |                      | 8                          |                  |      |    |
| General Color:                                              |                      | BLACK                      |                  |      |    |
| Material 1:                                                 |                      | 17                         |                  |      |    |
| Material 1 Desc:                                            |                      | SHALE                      |                  |      |    |
| Material 2:                                                 |                      |                            |                  |      |    |
| Material 2 Desc:                                            |                      |                            |                  |      |    |
| Material 3:                                                 |                      |                            |                  |      |    |
| Material 3 Desc:                                            |                      |                            |                  |      |    |
| Formation Top Depth:                                        |                      | 32.0                       |                  |      |    |
| Formation End Depth:                                        |                      | 272.0                      |                  |      |    |
| Formation End Depth UOM:                                    |                      | ft                         |                  |      |    |
| <b><u>Method of Construction &amp; Well<br/>Use</u></b>     |                      |                            |                  |      |    |
| Method Construction ID:                                     |                      | 961507889                  |                  |      |    |
| Method Construction Code:                                   |                      | 1                          |                  |      |    |
| Method Construction:                                        |                      | Cable Tool                 |                  |      |    |
| Other Method Construction:                                  |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                              |                      |                            |                  |      |    |
| Pipe ID:                                                    |                      | 10578494                   |                  |      |    |
| Casing No:                                                  |                      | 1                          |                  |      |    |
| Comment:                                                    |                      |                            |                  |      |    |
| Alt Name:                                                   |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>                  |                      |                            |                  |      |    |
| Casing ID:                                                  |                      | 930052505                  |                  |      |    |
| Layer:                                                      |                      | 2                          |                  |      |    |
| Material:                                                   |                      | 4                          |                  |      |    |
| Open Hole or Material:                                      |                      | OPEN HOLE                  |                  |      |    |
| Depth From:                                                 |                      |                            |                  |      |    |
| Depth To:                                                   |                      | 272.0                      |                  |      |    |
| Casing Diameter:                                            |                      | 6.0                        |                  |      |    |
| Casing Diameter UOM:                                        |                      | inch                       |                  |      |    |
| Casing Depth UOM:                                           |                      | ft                         |                  |      |    |

| Map Key                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m)   | Site               | DB              |
|---------------------------------------------|----------------------|----------------------------|--------------------|--------------------|-----------------|
| <b><u>Construction Record - Casing</u></b>  |                      |                            |                    |                    |                 |
| Casing ID:                                  |                      | 930052504                  |                    |                    |                 |
| Layer:                                      |                      | 1                          |                    |                    |                 |
| Material:                                   |                      | 1                          |                    |                    |                 |
| Open Hole or Material:                      |                      | STEEL                      |                    |                    |                 |
| Depth From:                                 |                      |                            |                    |                    |                 |
| Depth To:                                   |                      | 35.0                       |                    |                    |                 |
| Casing Diameter:                            |                      | 6.0                        |                    |                    |                 |
| Casing Diameter UOM:                        |                      | inch                       |                    |                    |                 |
| Casing Depth UOM:                           |                      | ft                         |                    |                    |                 |
| <b><u>Results of Well Yield Testing</u></b> |                      |                            |                    |                    |                 |
| Pumping Test Method Desc:                   |                      | PUMP                       |                    |                    |                 |
| Pump Test ID:                               |                      | 991507889                  |                    |                    |                 |
| Pump Set At:                                |                      |                            |                    |                    |                 |
| Static Level:                               |                      | 30.0                       |                    |                    |                 |
| Final Level After Pumping:                  |                      | 100.0                      |                    |                    |                 |
| Recommended Pump Depth:                     |                      | 100.0                      |                    |                    |                 |
| Pumping Rate:                               |                      | 2.0                        |                    |                    |                 |
| Flowing Rate:                               |                      |                            |                    |                    |                 |
| Recommended Pump Rate:                      |                      | 2.0                        |                    |                    |                 |
| Levels UOM:                                 |                      | ft                         |                    |                    |                 |
| Rate UOM:                                   |                      | GPM                        |                    |                    |                 |
| Water State After Test Code:                |                      | 1                          |                    |                    |                 |
| Water State After Test:                     |                      | CLEAR                      |                    |                    |                 |
| Pumping Test Method:                        |                      | 1                          |                    |                    |                 |
| Pumping Duration HR:                        |                      | 1                          |                    |                    |                 |
| Pumping Duration MIN:                       |                      | 0                          |                    |                    |                 |
| Flowing:                                    |                      | No                         |                    |                    |                 |
| <b><u>Water Details</u></b>                 |                      |                            |                    |                    |                 |
| Water ID:                                   |                      | 933462175                  |                    |                    |                 |
| Layer:                                      |                      | 1                          |                    |                    |                 |
| Kind Code:                                  |                      | 1                          |                    |                    |                 |
| Kind:                                       |                      | FRESH                      |                    |                    |                 |
| Water Found Depth:                          |                      | 150.0                      |                    |                    |                 |
| Water Found Depth UOM:                      |                      | ft                         |                    |                    |                 |
| <b>50</b>                                   | <b>1 of 1</b>        | <b>SSE/127.8</b>           | <b>82.8 / 0.95</b> | <b>ON</b>          | <b>WWIS</b>     |
| Well ID:                                    | 7406933              |                            |                    | Flowing (Y/N):     |                 |
| Construction Date:                          |                      |                            |                    | Flow Rate:         |                 |
| Use 1st:                                    |                      |                            |                    | Data Entry Status: | Yes             |
| Use 2nd:                                    |                      |                            |                    | Data Src:          |                 |
| Final Well Status:                          |                      |                            |                    | Date Received:     | 12/29/2021      |
| Water Type:                                 |                      |                            |                    | Selected Flag:     | TRUE            |
| Casing Material:                            |                      |                            |                    | Abandonment Rec:   |                 |
| Audit No:                                   | Z368029              |                            |                    | Contractor:        | 7241            |
| Tag:                                        | A320468              |                            |                    | Form Version:      | 7               |
| Constructn Method:                          |                      |                            |                    | Owner:             |                 |
| Elevation (m):                              |                      |                            |                    | County:            | OTTAWA-CARLETON |
| Elevatn Reliability:                        |                      |                            |                    | Lot:               |                 |
| Depth to Bedrock:                           |                      |                            |                    | Concession:        |                 |
| Well Depth:                                 |                      |                            |                    | Concession Name:   |                 |
| Overburden/Bedrock:                         |                      |                            |                    | Easting NAD83:     |                 |
| Pump Rate:                                  |                      |                            |                    | Northing NAD83:    |                 |
| Static Water Level:                         |                      |                            |                    | Zone:              |                 |
| Clear/Cloudy:                               |                      |                            |                    | UTM Reliability:   |                 |

| Map Key                                  | Number of Records                                                                                                                                                                                         | Direction/ Distance (m) | Elev/Diff (m) | Site                                         | DB                             |
|------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|---------------|----------------------------------------------|--------------------------------|
| Municipality:                            |                                                                                                                                                                                                           | OTTAWA CITY             |               |                                              |                                |
| Site Info:                               |                                                                                                                                                                                                           |                         |               |                                              |                                |
| <b><u>Additional Detail(s) (Map)</u></b> |                                                                                                                                                                                                           |                         |               |                                              |                                |
| Bore Hole ID:                            | 1008904083                                                                                                                                                                                                |                         |               | Tag No:                                      | A320468                        |
| Depth M:                                 |                                                                                                                                                                                                           |                         |               | Contractor:                                  | 7241                           |
| Year Completed:                          | 2021                                                                                                                                                                                                      |                         |               | Latitude:                                    | 45.3503313010013               |
| Well Completed Dt:                       | 11/10/2021                                                                                                                                                                                                |                         |               | Longitude:                                   | -75.7615260475255              |
| Audit No:                                | Z368029                                                                                                                                                                                                   |                         |               | Y:                                           | 45.35033129451972              |
| Path:                                    |                                                                                                                                                                                                           |                         |               | X:                                           | -75.76152588663942             |
| <b><u>Bore Hole Information</u></b>      |                                                                                                                                                                                                           |                         |               |                                              |                                |
| Bore Hole ID:                            | 1008904083                                                                                                                                                                                                |                         |               | Elevation:                                   |                                |
| DP2BR:                                   |                                                                                                                                                                                                           |                         |               | Elevrc:                                      |                                |
| Spatial Status:                          |                                                                                                                                                                                                           |                         |               | Zone:                                        | 18                             |
| Code OB:                                 |                                                                                                                                                                                                           |                         |               | East83:                                      | 440347.00                      |
| Code OB Desc:                            |                                                                                                                                                                                                           |                         |               | North83:                                     | 5022151.00                     |
| Open Hole:                               |                                                                                                                                                                                                           |                         |               | Org CS:                                      | UTM83                          |
| Cluster Kind:                            |                                                                                                                                                                                                           |                         |               | UTMRC:                                       | 4                              |
| Date Completed:                          | 11/10/2021                                                                                                                                                                                                |                         |               | UTMRC Desc:                                  | margin of error : 30 m - 100 m |
| Remarks:                                 |                                                                                                                                                                                                           |                         |               | Location Method:                             | wwr                            |
| Location Method Desc:                    | on Water Well Record                                                                                                                                                                                      |                         |               |                                              |                                |
| Elevrc Desc:                             |                                                                                                                                                                                                           |                         |               |                                              |                                |
| Location Source Date:                    |                                                                                                                                                                                                           |                         |               |                                              |                                |
| Improvement Location Source:             |                                                                                                                                                                                                           |                         |               |                                              |                                |
| Improvement Location Method:             |                                                                                                                                                                                                           |                         |               |                                              |                                |
| Source Revision Comment:                 |                                                                                                                                                                                                           |                         |               |                                              |                                |
| Supplier Comment:                        |                                                                                                                                                                                                           |                         |               |                                              |                                |
|                                          |                                                                                                                                                                                                           |                         |               |                                              |                                |
| <a href="#">51</a>                       | 1 of 1                                                                                                                                                                                                    | E/129.1                 | 82.9 / 1.00   | 1980 BASELINE ROAD lot 35 con 1<br>Ottawa ON | WWIS                           |
| Well ID:                                 | 7328500                                                                                                                                                                                                   |                         |               | Flowing (Y/N):                               |                                |
| Construction Date:                       |                                                                                                                                                                                                           |                         |               | Flow Rate:                                   |                                |
| Use 1st:                                 | Test Hole                                                                                                                                                                                                 |                         |               | Data Entry Status:                           |                                |
| Use 2nd:                                 | Monitoring                                                                                                                                                                                                |                         |               | Data Src:                                    |                                |
| Final Well Status:                       | Test Hole                                                                                                                                                                                                 |                         |               | Date Received:                               | 11/19/2018                     |
| Water Type:                              |                                                                                                                                                                                                           |                         |               | Selected Flag:                               | TRUE                           |
| Casing Material:                         |                                                                                                                                                                                                           |                         |               | Abandonment Rec:                             |                                |
| Audit No:                                | Z290590                                                                                                                                                                                                   |                         |               | Contractor:                                  | 7241                           |
| Tag:                                     | A254689                                                                                                                                                                                                   |                         |               | Form Version:                                | 7                              |
| Constructn Method:                       |                                                                                                                                                                                                           |                         |               | Owner:                                       |                                |
| Elevation (m):                           |                                                                                                                                                                                                           |                         |               | County:                                      | OTTAWA-CARLETON                |
| Elevatn Reliabilty:                      |                                                                                                                                                                                                           |                         |               | Lot:                                         | 035                            |
| Depth to Bedrock:                        |                                                                                                                                                                                                           |                         |               | Concession:                                  | 01                             |
| Well Depth:                              |                                                                                                                                                                                                           |                         |               | Concession Name:                             | RF                             |
| Overburden/Bedrock:                      |                                                                                                                                                                                                           |                         |               | Easting NAD83:                               |                                |
| Pump Rate:                               |                                                                                                                                                                                                           |                         |               | Northing NAD83:                              |                                |
| Static Water Level:                      |                                                                                                                                                                                                           |                         |               | Zone:                                        |                                |
| Clear/Cloudy:                            |                                                                                                                                                                                                           |                         |               | UTM Reliability:                             |                                |
| Municipality:                            | NEPEAN TOWNSHIP                                                                                                                                                                                           |                         |               |                                              |                                |
| Site Info:                               |                                                                                                                                                                                                           |                         |               |                                              |                                |
| PDF URL (Map):                           | <a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/732\7328500.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/732\7328500.pdf</a> |                         |               |                                              |                                |
| <b><u>Additional Detail(s) (Map)</u></b> |                                                                                                                                                                                                           |                         |               |                                              |                                |
| Well Completed Date:                     | 08/17/2018                                                                                                                                                                                                |                         |               |                                              |                                |
| Year Completed:                          | 2018                                                                                                                                                                                                      |                         |               |                                              |                                |
| Depth (m):                               | 7.01                                                                                                                                                                                                      |                         |               |                                              |                                |

| Map Key                              | Number of Records    | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site             | DB                             |
|--------------------------------------|----------------------|----------------------------|------------------|------------------|--------------------------------|
| Latitude:                            |                      | 45.351292591465            |                  |                  |                                |
| Longitude:                           |                      | -75.7604538164203          |                  |                  |                                |
| X:                                   |                      | -75.76045365419662         |                  |                  |                                |
| Y:                                   |                      | 45.35129258408804          |                  |                  |                                |
| Path:                                |                      | 732\7328500.pdf            |                  |                  |                                |
| <b><u>Bore Hole Information</u></b>  |                      |                            |                  |                  |                                |
| Bore Hole ID:                        | 1007375355           |                            |                  | Elevation:       |                                |
| DP2BR:                               |                      |                            |                  | Elevrc:          |                                |
| Spatial Status:                      |                      |                            |                  | Zone:            | 18                             |
| Code OB:                             |                      |                            |                  | East83:          | 440432.00                      |
| Code OB Desc:                        |                      |                            |                  | North83:         | 5022257.00                     |
| Open Hole:                           |                      |                            |                  | Org CS:          | UTM83                          |
| Cluster Kind:                        |                      |                            |                  | UTMRC:           | 4                              |
| Date Completed:                      | 08/17/2018           |                            |                  | UTMRC Desc:      | margin of error : 30 m - 100 m |
| Remarks:                             |                      |                            |                  | Location Method: | wwr                            |
| Location Method Desc:                | on Water Well Record |                            |                  |                  |                                |
| Elevrc Desc:                         |                      |                            |                  |                  |                                |
| Location Source Date:                |                      |                            |                  |                  |                                |
| Improvement Location Source:         |                      |                            |                  |                  |                                |
| Improvement Location Method:         |                      |                            |                  |                  |                                |
| Source Revision Comment:             |                      |                            |                  |                  |                                |
| Supplier Comment:                    |                      |                            |                  |                  |                                |
| <b><u>Overburden and Bedrock</u></b> |                      |                            |                  |                  |                                |
| <b><u>Materials Interval</u></b>     |                      |                            |                  |                  |                                |
| Formation ID:                        | 1007668968           |                            |                  |                  |                                |
| Layer:                               | 2                    |                            |                  |                  |                                |
| Color:                               | 6                    |                            |                  |                  |                                |
| General Color:                       | BROWN                |                            |                  |                  |                                |
| Material 1:                          | 28                   |                            |                  |                  |                                |
| Material 1 Desc:                     | SAND                 |                            |                  |                  |                                |
| Material 2:                          | 11                   |                            |                  |                  |                                |
| Material 2 Desc:                     | GRAVEL               |                            |                  |                  |                                |
| Material 3:                          | 85                   |                            |                  |                  |                                |
| Material 3 Desc:                     | SOFT                 |                            |                  |                  |                                |
| Formation Top Depth:                 | 0.3100000023841858   |                            |                  |                  |                                |
| Formation End Depth:                 | 2.130000114440918    |                            |                  |                  |                                |
| Formation End Depth UOM:             | m                    |                            |                  |                  |                                |
| <b><u>Overburden and Bedrock</u></b> |                      |                            |                  |                  |                                |
| <b><u>Materials Interval</u></b>     |                      |                            |                  |                  |                                |
| Formation ID:                        | 1007668970           |                            |                  |                  |                                |
| Layer:                               | 4                    |                            |                  |                  |                                |
| Color:                               | 2                    |                            |                  |                  |                                |
| General Color:                       | GREY                 |                            |                  |                  |                                |
| Material 1:                          | 06                   |                            |                  |                  |                                |
| Material 1 Desc:                     | SILT                 |                            |                  |                  |                                |
| Material 2:                          | 05                   |                            |                  |                  |                                |
| Material 2 Desc:                     | CLAY                 |                            |                  |                  |                                |
| Material 3:                          | 66                   |                            |                  |                  |                                |
| Material 3 Desc:                     | DENSE                |                            |                  |                  |                                |
| Formation Top Depth:                 | 5.489999771118164    |                            |                  |                  |                                |
| Formation End Depth:                 | 7.010000228881836    |                            |                  |                  |                                |
| Formation End Depth UOM:             | m                    |                            |                  |                  |                                |
| <b><u>Overburden and Bedrock</u></b> |                      |                            |                  |                  |                                |
| <b><u>Materials Interval</u></b>     |                      |                            |                  |                  |                                |

| Map Key                                                  | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|----------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <hr/>                                                    |                      |                            |                  |      |    |
| Formation ID:                                            |                      | 1007668967                 |                  |      |    |
| Layer:                                                   |                      | 1                          |                  |      |    |
| Color:                                                   |                      | 8                          |                  |      |    |
| General Color:                                           |                      | BLACK                      |                  |      |    |
| Material 1:                                              |                      |                            |                  |      |    |
| Material 1 Desc:                                         |                      |                            |                  |      |    |
| Material 2:                                              |                      | 11                         |                  |      |    |
| Material 2 Desc:                                         |                      | GRAVEL                     |                  |      |    |
| Material 3:                                              |                      | 66                         |                  |      |    |
| Material 3 Desc:                                         |                      | DENSE                      |                  |      |    |
| Formation Top Depth:                                     |                      | 0.0                        |                  |      |    |
| Formation End Depth:                                     |                      | 0.3100000023841858         |                  |      |    |
| Formation End Depth UOM:                                 |                      | m                          |                  |      |    |
| <br><u>Overburden and Bedrock<br/>Materials Interval</u> |                      |                            |                  |      |    |
| Formation ID:                                            |                      | 1007668969                 |                  |      |    |
| Layer:                                                   |                      | 3                          |                  |      |    |
| Color:                                                   |                      | 2                          |                  |      |    |
| General Color:                                           |                      | GREY                       |                  |      |    |
| Material 1:                                              |                      | 05                         |                  |      |    |
| Material 1 Desc:                                         |                      | CLAY                       |                  |      |    |
| Material 2:                                              |                      | 06                         |                  |      |    |
| Material 2 Desc:                                         |                      | SILT                       |                  |      |    |
| Material 3:                                              |                      | 66                         |                  |      |    |
| Material 3 Desc:                                         |                      | DENSE                      |                  |      |    |
| Formation Top Depth:                                     |                      | 2.130000114440918          |                  |      |    |
| Formation End Depth:                                     |                      | 5.489999771118164          |                  |      |    |
| Formation End Depth UOM:                                 |                      | m                          |                  |      |    |
| <br><u>Annular Space/Abandonment<br/>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                                 |                      | 1007668980                 |                  |      |    |
| Layer:                                                   |                      | 3                          |                  |      |    |
| Plug From:                                               |                      | 3.6600000858306885         |                  |      |    |
| Plug To:                                                 |                      | 7.010000228881836          |                  |      |    |
| Plug Depth UOM:                                          |                      | m                          |                  |      |    |
| <br><u>Annular Space/Abandonment<br/>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                                 |                      | 1007668979                 |                  |      |    |
| Layer:                                                   |                      | 2                          |                  |      |    |
| Plug From:                                               |                      | 0.3100000023841858         |                  |      |    |
| Plug To:                                                 |                      | 3.6600000858306885         |                  |      |    |
| Plug Depth UOM:                                          |                      | m                          |                  |      |    |
| <br><u>Annular Space/Abandonment<br/>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                                 |                      | 1007668978                 |                  |      |    |
| Layer:                                                   |                      | 1                          |                  |      |    |
| Plug From:                                               |                      | 0.0                        |                  |      |    |
| Plug To:                                                 |                      | 0.3100000023841858         |                  |      |    |
| Plug Depth UOM:                                          |                      | m                          |                  |      |    |
| <br><u>Method of Construction &amp; Well<br/>Use</u>     |                      |                            |                  |      |    |
| Method Construction ID:                                  |                      | 1007668977                 |                  |      |    |

| Map Key                                    | Number of Records | Direction/<br>Distance (m)         | Elev/Diff<br>(m)   | Site                                  | DB          |
|--------------------------------------------|-------------------|------------------------------------|--------------------|---------------------------------------|-------------|
| <b>Method Construction Code:</b>           |                   | 5                                  |                    |                                       |             |
| <b>Method Construction:</b>                |                   | Air Percussion                     |                    |                                       |             |
| <b>Other Method Construction:</b>          |                   |                                    |                    |                                       |             |
| <b><u>Pipe Information</u></b>             |                   |                                    |                    |                                       |             |
| <b>Pipe ID:</b>                            |                   | 1007668966                         |                    |                                       |             |
| <b>Casing No:</b>                          |                   | 0                                  |                    |                                       |             |
| <b>Comment:</b>                            |                   |                                    |                    |                                       |             |
| <b>Alt Name:</b>                           |                   |                                    |                    |                                       |             |
| <b><u>Construction Record - Casing</u></b> |                   |                                    |                    |                                       |             |
| <b>Casing ID:</b>                          |                   | 1007668973                         |                    |                                       |             |
| <b>Layer:</b>                              |                   | 1                                  |                    |                                       |             |
| <b>Material:</b>                           |                   | 5                                  |                    |                                       |             |
| <b>Open Hole or Material:</b>              |                   | PLASTIC                            |                    |                                       |             |
| <b>Depth From:</b>                         |                   | 0.0                                |                    |                                       |             |
| <b>Depth To:</b>                           |                   | 3.9600000381469727                 |                    |                                       |             |
| <b>Casing Diameter:</b>                    |                   | 5.199999809265137                  |                    |                                       |             |
| <b>Casing Diameter UOM:</b>                |                   | cm                                 |                    |                                       |             |
| <b>Casing Depth UOM:</b>                   |                   | m                                  |                    |                                       |             |
| <b><u>Construction Record - Screen</u></b> |                   |                                    |                    |                                       |             |
| <b>Screen ID:</b>                          |                   | 1007668974                         |                    |                                       |             |
| <b>Layer:</b>                              |                   | 1                                  |                    |                                       |             |
| <b>Slot:</b>                               |                   | 10                                 |                    |                                       |             |
| <b>Screen Top Depth:</b>                   |                   | 3.9600000381469727                 |                    |                                       |             |
| <b>Screen End Depth:</b>                   |                   | 7.010000228881836                  |                    |                                       |             |
| <b>Screen Material:</b>                    |                   | 5                                  |                    |                                       |             |
| <b>Screen Depth UOM:</b>                   |                   | m                                  |                    |                                       |             |
| <b>Screen Diameter UOM:</b>                |                   | cm                                 |                    |                                       |             |
| <b>Screen Diameter:</b>                    |                   | 6.03000020980835                   |                    |                                       |             |
| <b><u>Water Details</u></b>                |                   |                                    |                    |                                       |             |
| <b>Water ID:</b>                           |                   | 1007668972                         |                    |                                       |             |
| <b>Layer:</b>                              |                   |                                    |                    |                                       |             |
| <b>Kind Code:</b>                          |                   |                                    |                    |                                       |             |
| <b>Kind:</b>                               |                   |                                    |                    |                                       |             |
| <b>Water Found Depth:</b>                  |                   |                                    |                    |                                       |             |
| <b>Water Found Depth UOM:</b>              |                   | m                                  |                    |                                       |             |
| <b><u>Hole Diameter</u></b>                |                   |                                    |                    |                                       |             |
| <b>Hole ID:</b>                            |                   | 1007668971                         |                    |                                       |             |
| <b>Diameter:</b>                           |                   | 11.430000305175781                 |                    |                                       |             |
| <b>Depth From:</b>                         |                   | 0.0                                |                    |                                       |             |
| <b>Depth To:</b>                           |                   | 7.010000228881836                  |                    |                                       |             |
| <b>Hole Depth UOM:</b>                     |                   | m                                  |                    |                                       |             |
| <b>Hole Diameter UOM:</b>                  |                   | cm                                 |                    |                                       |             |
| <b><u>52</u></b>                           | <b>1 of 1</b>     | <b>ESE/131.9</b>                   | <b>82.9 / 1.00</b> | <b>1980 Baseline Rd<br/>Ottawa ON</b> | <b>WWIS</b> |
| <b>Well ID:</b>                            |                   | 7346093                            |                    | <b>Flowing (Y/N):</b>                 |             |
| <b>Construction Date:</b>                  |                   |                                    |                    | <b>Flow Rate:</b>                     |             |
| <b>Use 1st:</b>                            |                   | Monitoring and Test Hole           |                    | <b>Data Entry Status:</b>             |             |
| <b>Use 2nd:</b>                            |                   |                                    |                    | <b>Data Src:</b>                      |             |
| <b>Final Well Status:</b>                  |                   | Abandoned Monitoring and Test Hole |                    | <b>Date Received:</b>                 | 10/30/2019  |



| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                                                                                                                                                                                                                                                            | DB |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|
| <b>Water Type:</b><br><b>Casing Material:</b><br><b>Audit No:</b> Z324296<br><b>Tag:</b><br><b>Constructn Method:</b><br><b>Elevation (m):</b><br><b>Elevatn Reliabilty:</b><br><b>Depth to Bedrock:</b><br><b>Well Depth:</b><br><b>Overburden/Bedrock:</b><br><b>Pump Rate:</b><br><b>Static Water Level:</b><br><b>Clear/Cloudy:</b><br><b>Municipality:</b> NEPEAN TOWNSHIP<br><b>Site Info:</b>                                                                                |                   |                            |                  | <b>Selected Flag:</b> TRUE<br><b>Abandonment Rec:</b> Yes<br><b>Contractor:</b> 7241<br><b>Form Version:</b> 7<br><b>Owner:</b><br><b>County:</b> OTTAWA-CARLETON<br><b>Lot:</b><br><b>Concession:</b><br><b>Concession Name:</b><br><b>Easting NAD83:</b><br><b>Northing NAD83:</b><br><b>Zone:</b><br><b>UTM Reliability:</b> |    |
| <b><u>Additional Detail(s) (Map)</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                            |                   |                            |                  |                                                                                                                                                                                                                                                                                                                                 |    |
| <b>Bore Hole ID:</b> 1007697736<br><b>Depth M:</b><br><b>Year Completed:</b> 2019<br><b>Well Completed Dt:</b> 09/24/2019<br><b>Audit No:</b> Z324296<br><b>Path:</b>                                                                                                                                                                                                                                                                                                               |                   |                            |                  | <b>Tag No:</b><br><b>Contractor:</b> 7241<br><b>Latitude:</b> 45.3508957160872<br><b>Longitude:</b> -75.7605761620156<br><b>Y:</b> 45.350895708925506<br><b>X:</b> -75.7605760002399                                                                                                                                            |    |
| <b><u>Bore Hole Information</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                   |                            |                  |                                                                                                                                                                                                                                                                                                                                 |    |
| <b>Bore Hole ID:</b> 1007697736<br><b>DP2BR:</b><br><b>Spatial Status:</b><br><b>Code OB:</b><br><b>Code OB Desc:</b><br><b>Open Hole:</b><br><b>Cluster Kind:</b><br><b>Date Completed:</b> 09/24/2019<br><b>Remarks:</b><br><b>Location Method Desc:</b> on Water Well Record<br><b>Elevrc Desc:</b><br><b>Location Source Date:</b><br><b>Improvement Location Source:</b><br><b>Improvement Location Method:</b><br><b>Source Revision Comment:</b><br><b>Supplier Comment:</b> |                   |                            |                  | <b>Elevation:</b><br><b>Elevrc:</b><br><b>Zone:</b> 18<br><b>East83:</b> 440422.00<br><b>North83:</b> 5022213.00<br><b>Org CS:</b> UTM83<br><b>UTMRC:</b> 4<br><b>UTMRC Desc:</b> margin of error : 30 m - 100 m<br><b>Location Method:</b> wwr                                                                                 |    |
| <b><u>Annular Space/Abandonment Sealing Record</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                              |                   |                            |                  |                                                                                                                                                                                                                                                                                                                                 |    |
| <b>Plug ID:</b> 1007899674<br><b>Layer:</b> 2<br><b>Plug From:</b> 0.5<br><b>Plug To:</b> 6.199999809265137<br><b>Plug Depth UOM:</b> m                                                                                                                                                                                                                                                                                                                                             |                   |                            |                  |                                                                                                                                                                                                                                                                                                                                 |    |
| <b><u>Annular Space/Abandonment Sealing Record</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                              |                   |                            |                  |                                                                                                                                                                                                                                                                                                                                 |    |
| <b>Plug ID:</b> 1007899673<br><b>Layer:</b> 1<br><b>Plug From:</b> 0.0<br><b>Plug To:</b> 0.5<br><b>Plug Depth UOM:</b> m                                                                                                                                                                                                                                                                                                                                                           |                   |                            |                  |                                                                                                                                                                                                                                                                                                                                 |    |

| Map Key                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|---------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b><u>Pipe Information</u></b>              |                      |                            |                  |      |    |
| Pipe ID:                                    |                      | 1007897627                 |                  |      |    |
| Casing No:                                  |                      | 0                          |                  |      |    |
| Comment:                                    |                      |                            |                  |      |    |
| Alt Name:                                   |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>  |                      |                            |                  |      |    |
| Casing ID:                                  |                      | 1007901151                 |                  |      |    |
| Layer:                                      |                      | 1                          |                  |      |    |
| Material:                                   |                      | 5                          |                  |      |    |
| Open Hole or Material:                      |                      | PLASTIC                    |                  |      |    |
| Depth From:                                 |                      |                            |                  |      |    |
| Depth To:                                   |                      |                            |                  |      |    |
| Casing Diameter:                            |                      | 5.199999809265137          |                  |      |    |
| Casing Diameter UOM:                        |                      | cm                         |                  |      |    |
| Casing Depth UOM:                           |                      |                            |                  |      |    |
| <b><u>Construction Record - Screen</u></b>  |                      |                            |                  |      |    |
| Screen ID:                                  |                      | 1007901462                 |                  |      |    |
| Layer:                                      |                      | 1                          |                  |      |    |
| Slot:                                       |                      |                            |                  |      |    |
| Screen Top Depth:                           |                      |                            |                  |      |    |
| Screen End Depth:                           |                      |                            |                  |      |    |
| Screen Material:                            |                      | 5                          |                  |      |    |
| Screen Depth UOM:                           |                      |                            |                  |      |    |
| Screen Diameter UOM:                        |                      | cm                         |                  |      |    |
| Screen Diameter:                            |                      | 6.03000020980835           |                  |      |    |
| <b><u>Results of Well Yield Testing</u></b> |                      |                            |                  |      |    |
| Pumping Test Method Desc:                   |                      |                            |                  |      |    |
| Pump Test ID:                               |                      | 1007902018                 |                  |      |    |
| Pump Set At:                                |                      |                            |                  |      |    |
| Static Level:                               |                      |                            |                  |      |    |
| Final Level After Pumping:                  |                      |                            |                  |      |    |
| Recommended Pump Depth:                     |                      |                            |                  |      |    |
| Pumping Rate:                               |                      |                            |                  |      |    |
| Flowing Rate:                               |                      |                            |                  |      |    |
| Recommended Pump Rate:                      |                      |                            |                  |      |    |
| Levels UOM:                                 |                      | m                          |                  |      |    |
| Rate UOM:                                   |                      | LPM                        |                  |      |    |
| Water State After Test Code:                |                      |                            |                  |      |    |
| Water State After Test:                     |                      |                            |                  |      |    |
| Pumping Test Method:                        |                      | 0                          |                  |      |    |
| Pumping Duration HR:                        |                      |                            |                  |      |    |
| Pumping Duration MIN:                       |                      |                            |                  |      |    |
| Flowing:                                    |                      |                            |                  |      |    |
| <b><u>Hole Diameter</u></b>                 |                      |                            |                  |      |    |
| Hole ID:                                    |                      | 1007900394                 |                  |      |    |
| Diameter:                                   |                      | 6.03000020980835           |                  |      |    |
| Depth From:                                 |                      | 0.0                        |                  |      |    |
| Depth To:                                   |                      | 6.199999809265137          |                  |      |    |
| Hole Depth UOM:                             |                      | m                          |                  |      |    |
| Hole Diameter UOM:                          |                      | cm                         |                  |      |    |

| Map Key                           | Number of Records                                                                                                                                                                                         | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site               | DB                             |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|------------------|--------------------|--------------------------------|
| OTTAWA ON                         |                                                                                                                                                                                                           |                            |                  |                    |                                |
| Well ID:                          | 7328553                                                                                                                                                                                                   |                            |                  | Flowing (Y/N):     |                                |
| Construction Date:                |                                                                                                                                                                                                           |                            |                  | Flow Rate:         |                                |
| Use 1st:                          | Test Hole                                                                                                                                                                                                 |                            |                  | Data Entry Status: |                                |
| Use 2nd:                          |                                                                                                                                                                                                           |                            |                  | Data Src:          |                                |
| Final Well Status:                | Test Hole                                                                                                                                                                                                 |                            |                  | Date Received:     | 11/19/2018                     |
| Water Type:                       |                                                                                                                                                                                                           |                            |                  | Selected Flag:     | TRUE                           |
| Casing Material:                  |                                                                                                                                                                                                           |                            |                  | Abandonment Rec:   |                                |
| Audit No:                         | Z290597                                                                                                                                                                                                   |                            |                  | Contractor:        | 7241                           |
| Tag:                              | A254619                                                                                                                                                                                                   |                            |                  | Form Version:      | 7                              |
| Constructn Method:                |                                                                                                                                                                                                           |                            |                  | Owner:             |                                |
| Elevation (m):                    |                                                                                                                                                                                                           |                            |                  | County:            | OTTAWA-CARLETON                |
| Elevatn Reliabilty:               |                                                                                                                                                                                                           |                            |                  | Lot:               | 035                            |
| Depth to Bedrock:                 |                                                                                                                                                                                                           |                            |                  | Concession:        | 02                             |
| Well Depth:                       |                                                                                                                                                                                                           |                            |                  | Concession Name:   | RF                             |
| Overburden/Bedrock:               |                                                                                                                                                                                                           |                            |                  | Easting NAD83:     |                                |
| Pump Rate:                        |                                                                                                                                                                                                           |                            |                  | Northing NAD83:    |                                |
| Static Water Level:               |                                                                                                                                                                                                           |                            |                  | Zone:              |                                |
| Clear/Cloudy:                     |                                                                                                                                                                                                           |                            |                  | UTM Reliability:   |                                |
| Municipality:                     | NEPEAN TOWNSHIP                                                                                                                                                                                           |                            |                  |                    |                                |
| Site Info:                        |                                                                                                                                                                                                           |                            |                  |                    |                                |
| PDF URL (Map):                    | <a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/732\7328553.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/732\7328553.pdf</a> |                            |                  |                    |                                |
| <u>Additional Detail(s) (Map)</u> |                                                                                                                                                                                                           |                            |                  |                    |                                |
| Well Completed Date:              | 08/29/2018                                                                                                                                                                                                |                            |                  |                    |                                |
| Year Completed:                   | 2018                                                                                                                                                                                                      |                            |                  |                    |                                |
| Depth (m):                        | 7.01                                                                                                                                                                                                      |                            |                  |                    |                                |
| Latitude:                         | 45.350287149151                                                                                                                                                                                           |                            |                  |                    |                                |
| Longitude:                        | -75.7613977961282                                                                                                                                                                                         |                            |                  |                    |                                |
| X:                                | -75.76139763421253                                                                                                                                                                                        |                            |                  |                    |                                |
| Y:                                | 45.35028714201859                                                                                                                                                                                         |                            |                  |                    |                                |
| Path:                             | 732\7328553.pdf                                                                                                                                                                                           |                            |                  |                    |                                |
| <u>Bore Hole Information</u>      |                                                                                                                                                                                                           |                            |                  |                    |                                |
| Bore Hole ID:                     | 1007377849                                                                                                                                                                                                |                            |                  | Elevation:         |                                |
| DP2BR:                            |                                                                                                                                                                                                           |                            |                  | Elevrc:            |                                |
| Spatial Status:                   |                                                                                                                                                                                                           |                            |                  | Zone:              | 18                             |
| Code OB:                          |                                                                                                                                                                                                           |                            |                  | East83:            | 440357.00                      |
| Code OB Desc:                     |                                                                                                                                                                                                           |                            |                  | North83:           | 5022146.00                     |
| Open Hole:                        |                                                                                                                                                                                                           |                            |                  | Org CS:            | UTM83                          |
| Cluster Kind:                     |                                                                                                                                                                                                           |                            |                  | UTMRC:             | 4                              |
| Date Completed:                   | 08/29/2018                                                                                                                                                                                                |                            |                  | UTMRC Desc:        | margin of error : 30 m - 100 m |
| Remarks:                          |                                                                                                                                                                                                           |                            |                  | Location Method:   | wwr                            |
| Location Method Desc:             | on Water Well Record                                                                                                                                                                                      |                            |                  |                    |                                |
| Elevrc Desc:                      |                                                                                                                                                                                                           |                            |                  |                    |                                |
| Location Source Date:             |                                                                                                                                                                                                           |                            |                  |                    |                                |
| Improvement Location Source:      |                                                                                                                                                                                                           |                            |                  |                    |                                |
| Improvement Location Method:      |                                                                                                                                                                                                           |                            |                  |                    |                                |
| Source Revision Comment:          |                                                                                                                                                                                                           |                            |                  |                    |                                |
| Supplier Comment:                 |                                                                                                                                                                                                           |                            |                  |                    |                                |
| <u>Overburden and Bedrock</u>     |                                                                                                                                                                                                           |                            |                  |                    |                                |
| <u>Materials Interval</u>         |                                                                                                                                                                                                           |                            |                  |                    |                                |
| Formation ID:                     | 1007636554                                                                                                                                                                                                |                            |                  |                    |                                |
| Layer:                            | 3                                                                                                                                                                                                         |                            |                  |                    |                                |
| Color:                            | 2                                                                                                                                                                                                         |                            |                  |                    |                                |
| General Color:                    | GREY                                                                                                                                                                                                      |                            |                  |                    |                                |
| Material 1:                       | 05                                                                                                                                                                                                        |                            |                  |                    |                                |

| Map Key                                                        | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|----------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <hr/>                                                          |                      |                            |                  |      |    |
| Material 1 Desc:                                               |                      | CLAY                       |                  |      |    |
| Material 2:                                                    |                      | 06                         |                  |      |    |
| Material 2 Desc:                                               |                      | SILT                       |                  |      |    |
| Material 3:                                                    |                      | 85                         |                  |      |    |
| Material 3 Desc:                                               |                      | SOFT                       |                  |      |    |
| Formation Top Depth:                                           |                      | 2.440000057220459          |                  |      |    |
| Formation End Depth:                                           |                      | 7.010000228881836          |                  |      |    |
| Formation End Depth UOM:                                       |                      | m                          |                  |      |    |
| <br><u>Overburden and Bedrock</u><br><u>Materials Interval</u> |                      |                            |                  |      |    |
| Formation ID:                                                  |                      | 1007636553                 |                  |      |    |
| Layer:                                                         |                      | 2                          |                  |      |    |
| Color:                                                         |                      | 6                          |                  |      |    |
| General Color:                                                 |                      | BROWN                      |                  |      |    |
| Material 1:                                                    |                      | 28                         |                  |      |    |
| Material 1 Desc:                                               |                      | SAND                       |                  |      |    |
| Material 2:                                                    |                      | 05                         |                  |      |    |
| Material 2 Desc:                                               |                      | CLAY                       |                  |      |    |
| Material 3:                                                    |                      | 85                         |                  |      |    |
| Material 3 Desc:                                               |                      | SOFT                       |                  |      |    |
| Formation Top Depth:                                           |                      | 0.3100000023841858         |                  |      |    |
| Formation End Depth:                                           |                      | 2.440000057220459          |                  |      |    |
| Formation End Depth UOM:                                       |                      | m                          |                  |      |    |
| <br><u>Overburden and Bedrock</u><br><u>Materials Interval</u> |                      |                            |                  |      |    |
| Formation ID:                                                  |                      | 1007636552                 |                  |      |    |
| Layer:                                                         |                      | 1                          |                  |      |    |
| Color:                                                         |                      | 2                          |                  |      |    |
| General Color:                                                 |                      | GREY                       |                  |      |    |
| Material 1:                                                    |                      | 11                         |                  |      |    |
| Material 1 Desc:                                               |                      | GRAVEL                     |                  |      |    |
| Material 2:                                                    |                      |                            |                  |      |    |
| Material 2 Desc:                                               |                      |                            |                  |      |    |
| Material 3:                                                    |                      | 66                         |                  |      |    |
| Material 3 Desc:                                               |                      | DENSE                      |                  |      |    |
| Formation Top Depth:                                           |                      | 0.0                        |                  |      |    |
| Formation End Depth:                                           |                      | 0.3100000023841858         |                  |      |    |
| Formation End Depth UOM:                                       |                      | m                          |                  |      |    |
| <br><u>Annular Space/Abandonment</u><br><u>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                                       |                      | 1007636562                 |                  |      |    |
| Layer:                                                         |                      | 2                          |                  |      |    |
| Plug From:                                                     |                      | 0.3100000023841858         |                  |      |    |
| Plug To:                                                       |                      | 3.6600000858306885         |                  |      |    |
| Plug Depth UOM:                                                |                      | m                          |                  |      |    |
| <br><u>Annular Space/Abandonment</u><br><u>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                                       |                      | 1007636563                 |                  |      |    |
| Layer:                                                         |                      | 3                          |                  |      |    |
| Plug From:                                                     |                      | 3.6600000858306885         |                  |      |    |
| Plug To:                                                       |                      | 7.010000228881836          |                  |      |    |
| Plug Depth UOM:                                                |                      | m                          |                  |      |    |
| <br><u>Annular Space/Abandonment</u>                           |                      |                            |                  |      |    |

| Map Key                                             | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-----------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b><u>Sealing Record</u></b>                        |                      |                            |                  |      |    |
| Plug ID:                                            |                      | 1007636561                 |                  |      |    |
| Layer:                                              |                      | 1                          |                  |      |    |
| Plug From:                                          |                      | 0.0                        |                  |      |    |
| Plug To:                                            |                      | 0.3100000023841858         |                  |      |    |
| Plug Depth UOM:                                     |                      | m                          |                  |      |    |
| <b><u>Method of Construction &amp; Well Use</u></b> |                      |                            |                  |      |    |
| Method Construction ID:                             |                      | 1007636560                 |                  |      |    |
| Method Construction Code:                           |                      | 5                          |                  |      |    |
| Method Construction:                                |                      | Air Percussion             |                  |      |    |
| Other Method Construction:                          |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                      |                      |                            |                  |      |    |
| Pipe ID:                                            |                      | 1007636551                 |                  |      |    |
| Casing No:                                          |                      | 0                          |                  |      |    |
| Comment:                                            |                      |                            |                  |      |    |
| Alt Name:                                           |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>          |                      |                            |                  |      |    |
| Casing ID:                                          |                      | 1007636557                 |                  |      |    |
| Layer:                                              |                      | 1                          |                  |      |    |
| Material:                                           |                      | 5                          |                  |      |    |
| Open Hole or Material:                              |                      | PLASTIC                    |                  |      |    |
| Depth From:                                         |                      | 0.0                        |                  |      |    |
| Depth To:                                           |                      | 3.9600000381469727         |                  |      |    |
| Casing Diameter:                                    |                      | 5.199999809265137          |                  |      |    |
| Casing Diameter UOM:                                |                      | cm                         |                  |      |    |
| Casing Depth UOM:                                   |                      | m                          |                  |      |    |
| <b><u>Construction Record - Screen</u></b>          |                      |                            |                  |      |    |
| Screen ID:                                          |                      | 1007636558                 |                  |      |    |
| Layer:                                              |                      | 1                          |                  |      |    |
| Slot:                                               |                      | 10                         |                  |      |    |
| Screen Top Depth:                                   |                      | 3.9600000381469727         |                  |      |    |
| Screen End Depth:                                   |                      | 7.010000228881836          |                  |      |    |
| Screen Material:                                    |                      | 5                          |                  |      |    |
| Screen Depth UOM:                                   |                      | m                          |                  |      |    |
| Screen Diameter UOM:                                |                      | cm                         |                  |      |    |
| Screen Diameter:                                    |                      | 6.03000020980835           |                  |      |    |
| <b><u>Water Details</u></b>                         |                      |                            |                  |      |    |
| Water ID:                                           |                      | 1007636556                 |                  |      |    |
| Layer:                                              |                      |                            |                  |      |    |
| Kind Code:                                          |                      |                            |                  |      |    |
| Kind:                                               |                      |                            |                  |      |    |
| Water Found Depth:                                  |                      |                            |                  |      |    |
| Water Found Depth UOM:                              |                      | m                          |                  |      |    |
| <b><u>Hole Diameter</u></b>                         |                      |                            |                  |      |    |
| Hole ID:                                            |                      | 1007636555                 |                  |      |    |
| Diameter:                                           |                      | 11.430000305175781         |                  |      |    |
| Depth From:                                         |                      | 0.0                        |                  |      |    |

| Map Key                                  | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                          | DB   |
|------------------------------------------|----------------------|----------------------------|------------------|-------------------------------|------|
| Depth To:                                |                      | 7.010000228881836          |                  |                               |      |
| Hole Depth UOM:                          |                      | m                          |                  |                               |      |
| Hole Diameter UOM:                       |                      | cm                         |                  |                               |      |
|                                          |                      |                            |                  |                               |      |
| <a href="#">54</a>                       | 1 of 1               | ENE/143.9                  | 82.9 / 1.03      | ON                            | WWIS |
| Well ID:                                 |                      | 7406939                    |                  | Flowing (Y/N):                |      |
| Construction Date:                       |                      |                            |                  | Flow Rate:                    |      |
| Use 1st:                                 |                      |                            |                  | Data Entry Status:            |      |
| Use 2nd:                                 |                      |                            |                  | Data Src:                     |      |
| Final Well Status:                       |                      |                            |                  | Date Received:                |      |
| Water Type:                              |                      |                            |                  | Selected Flag:                |      |
| Casing Material:                         |                      |                            |                  | Abandonment Rec:              |      |
| Audit No:                                |                      | Z368026                    |                  | Contractor:                   |      |
| Tag:                                     |                      | A320462                    |                  | Form Version:                 |      |
| Constructn Method:                       |                      |                            |                  | Owner:                        |      |
| Elevation (m):                           |                      |                            |                  | County:                       |      |
| Elevatn Reliabilty:                      |                      |                            |                  | Lot:                          |      |
| Depth to Bedrock:                        |                      |                            |                  | Concession:                   |      |
| Well Depth:                              |                      |                            |                  | Concession Name:              |      |
| Overburden/Bedrock:                      |                      |                            |                  | Easting NAD83:                |      |
| Pump Rate:                               |                      |                            |                  | Northing NAD83:               |      |
| Static Water Level:                      |                      |                            |                  | Zone:                         |      |
| Clear/Cloudy:                            |                      |                            |                  | UTM Reliability:              |      |
| Municipality:                            |                      | NEPEAN TOWNSHIP            |                  |                               |      |
| Site Info:                               |                      |                            |                  |                               |      |
| <b><u>Additional Detail(s) (Map)</u></b> |                      |                            |                  |                               |      |
| Bore Hole ID:                            |                      | 1008904467                 |                  | Tag No:                       |      |
| Depth M:                                 |                      |                            |                  | Contractor:                   |      |
| Year Completed:                          |                      | 2021                       |                  | Latitude:                     |      |
| Well Completed Dt:                       |                      | 11/24/2021                 |                  | Longitude:                    |      |
| Audit No:                                |                      | Z368026                    |                  | Y:                            |      |
| Path:                                    |                      |                            |                  | X:                            |      |
|                                          |                      |                            |                  |                               |      |
| <b><u>Bore Hole Information</u></b>      |                      |                            |                  |                               |      |
| Bore Hole ID:                            |                      | 1008904467                 |                  | Elevation:                    |      |
| DP2BR:                                   |                      |                            |                  | Elevrc:                       |      |
| Spatial Status:                          |                      |                            |                  | Zone:                         |      |
| Code OB:                                 |                      |                            |                  | East83:                       |      |
| Code OB Desc:                            |                      |                            |                  | North83:                      |      |
| Open Hole:                               |                      |                            |                  | Org CS:                       |      |
| Cluster Kind:                            |                      |                            |                  | UTMRC:                        |      |
| Date Completed:                          |                      | 11/24/2021                 |                  | UTMRC Desc:                   |      |
| Remarks:                                 |                      |                            |                  | Location Method:              |      |
| Location Method Desc:                    |                      | on Water Well Record       |                  |                               |      |
| Elevrc Desc:                             |                      |                            |                  |                               |      |
| Location Source Date:                    |                      |                            |                  |                               |      |
| Improvement Location Source:             |                      |                            |                  |                               |      |
| Improvement Location Method:             |                      |                            |                  |                               |      |
| Source Revision Comment:                 |                      |                            |                  |                               |      |
| Supplier Comment:                        |                      |                            |                  |                               |      |
|                                          |                      |                            |                  |                               |      |
| <a href="#">55</a>                       | 1 of 1               | ESE/144.3                  | 82.9 / 1.00      | 1980 Baseline Rd<br>Ottawa ON | WWIS |
| Well ID:                                 |                      | 7346090                    |                  | Flowing (Y/N):                |      |
| Construction Date:                       |                      |                            |                  | Flow Rate:                    |      |
| Use 1st:                                 |                      | Monitoring and Test Hole   |                  | Data Entry Status:            |      |
| Use 2nd:                                 |                      |                            |                  | Data Src:                     |      |

| Map Key                    | Number of Records                  | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                    | DB              |
|----------------------------|------------------------------------|----------------------------|------------------|-------------------------|-----------------|
| <b>Final Well Status:</b>  | Abandoned Monitoring and Test Hole |                            |                  | <b>Date Received:</b>   | 10/30/2019      |
| <b>Water Type:</b>         |                                    |                            |                  | <b>Selected Flag:</b>   | TRUE            |
| <b>Casing Material:</b>    |                                    |                            |                  | <b>Abandonment Rec:</b> | Yes             |
| <b>Audit No:</b>           | Z324293                            |                            |                  | <b>Contractor:</b>      | 7241            |
| <b>Tag:</b>                |                                    |                            |                  | <b>Form Version:</b>    | 7               |
| <b>Constructn Method:</b>  |                                    |                            |                  | <b>Owner:</b>           |                 |
| <b>Elevation (m):</b>      |                                    |                            |                  | <b>County:</b>          | OTTAWA-CARLETON |
| <b>Elevatn Reliabilty:</b> |                                    |                            |                  | <b>Lot:</b>             |                 |
| <b>Depth to Bedrock:</b>   |                                    |                            |                  | <b>Concession:</b>      |                 |
| <b>Well Depth:</b>         |                                    |                            |                  | <b>Concession Name:</b> |                 |
| <b>Overburden/Bedrock:</b> |                                    |                            |                  | <b>Easting NAD83:</b>   |                 |
| <b>Pump Rate:</b>          |                                    |                            |                  | <b>Northing NAD83:</b>  |                 |
| <b>Static Water Level:</b> |                                    |                            |                  | <b>Zone:</b>            |                 |
| <b>Clear/Cloudy:</b>       |                                    |                            |                  | <b>UTM Reliability:</b> |                 |
| <b>Municipality:</b>       | NEPEAN TOWNSHIP                    |                            |                  |                         |                 |
| <b>Site Info:</b>          |                                    |                            |                  |                         |                 |

#### Additional Detail(s) (Map)

|                           |            |                    |                    |
|---------------------------|------------|--------------------|--------------------|
| <b>Bore Hole ID:</b>      | 1007697727 | <b>Tag No:</b>     |                    |
| <b>Depth M:</b>           |            | <b>Contractor:</b> | 7241               |
| <b>Year Completed:</b>    | 2019       | <b>Latitude:</b>   | 45.350969165588    |
| <b>Well Completed Dt:</b> | 09/24/2019 | <b>Longitude:</b>  | -75.7603601224364  |
| <b>Audit No:</b>          | Z324293    | <b>Y:</b>          | 45.3509691590273   |
| <b>Path:</b>              |            | <b>X:</b>          | -75.76035995997097 |

#### Bore Hole Information

|                                     |                      |                         |                                |
|-------------------------------------|----------------------|-------------------------|--------------------------------|
| <b>Bore Hole ID:</b>                | 1007697727           | <b>Elevation:</b>       |                                |
| <b>DP2BR:</b>                       |                      | <b>Elevrc:</b>          |                                |
| <b>Spatial Status:</b>              |                      | <b>Zone:</b>            | 18                             |
| <b>Code OB:</b>                     |                      | <b>East83:</b>          | 440439.00                      |
| <b>Code OB Desc:</b>                |                      | <b>North83:</b>         | 5022221.00                     |
| <b>Open Hole:</b>                   |                      | <b>Org CS:</b>          | UTM83                          |
| <b>Cluster Kind:</b>                |                      | <b>UTMRC:</b>           | 4                              |
| <b>Date Completed:</b>              | 09/24/2019           | <b>UTMRC Desc:</b>      | margin of error : 30 m - 100 m |
| <b>Remarks:</b>                     |                      | <b>Location Method:</b> | www                            |
| <b>Location Method Desc:</b>        | on Water Well Record |                         |                                |
| <b>Elevrc Desc:</b>                 |                      |                         |                                |
| <b>Location Source Date:</b>        |                      |                         |                                |
| <b>Improvement Location Source:</b> |                      |                         |                                |
| <b>Improvement Location Method:</b> |                      |                         |                                |
| <b>Source Revision Comment:</b>     |                      |                         |                                |
| <b>Supplier Comment:</b>            |                      |                         |                                |

#### Annular Space/Abandonment Sealing Record

|                        |            |
|------------------------|------------|
| <b>Plug ID:</b>        | 1007899669 |
| <b>Layer:</b>          | 2          |
| <b>Plug From:</b>      | 2.0        |
| <b>Plug To:</b>        | 3.0        |
| <b>Plug Depth UOM:</b> | m          |

#### Annular Space/Abandonment Sealing Record

|                        |            |
|------------------------|------------|
| <b>Plug ID:</b>        | 1007899668 |
| <b>Layer:</b>          | 1          |
| <b>Plug From:</b>      | 0.0        |
| <b>Plug To:</b>        | 2.0        |
| <b>Plug Depth UOM:</b> | m          |

| Map Key                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|---------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b><u>Pipe Information</u></b>              |                      |                            |                  |      |    |
| Pipe ID:                                    |                      | 1007897624                 |                  |      |    |
| Casing No:                                  |                      | 0                          |                  |      |    |
| Comment:                                    |                      |                            |                  |      |    |
| Alt Name:                                   |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>  |                      |                            |                  |      |    |
| Casing ID:                                  |                      | 1007901148                 |                  |      |    |
| Layer:                                      |                      | 2                          |                  |      |    |
| Material:                                   |                      |                            |                  |      |    |
| Open Hole or Material:                      |                      |                            |                  |      |    |
| Depth From:                                 |                      |                            |                  |      |    |
| Depth To:                                   |                      |                            |                  |      |    |
| Casing Diameter:                            |                      |                            |                  |      |    |
| Casing Diameter UOM:                        |                      | cm                         |                  |      |    |
| Casing Depth UOM:                           |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>  |                      |                            |                  |      |    |
| Casing ID:                                  |                      | 1007901147                 |                  |      |    |
| Layer:                                      |                      | 1                          |                  |      |    |
| Material:                                   |                      | 5                          |                  |      |    |
| Open Hole or Material:                      |                      | PLASTIC                    |                  |      |    |
| Depth From:                                 |                      |                            |                  |      |    |
| Depth To:                                   |                      |                            |                  |      |    |
| Casing Diameter:                            |                      | 5.199999809265137          |                  |      |    |
| Casing Diameter UOM:                        |                      | cm                         |                  |      |    |
| Casing Depth UOM:                           |                      |                            |                  |      |    |
| <b><u>Construction Record - Screen</u></b>  |                      |                            |                  |      |    |
| Screen ID:                                  |                      | 1007901459                 |                  |      |    |
| Layer:                                      |                      | 1                          |                  |      |    |
| Slot:                                       |                      |                            |                  |      |    |
| Screen Top Depth:                           |                      |                            |                  |      |    |
| Screen End Depth:                           |                      |                            |                  |      |    |
| Screen Material:                            |                      | 5                          |                  |      |    |
| Screen Depth UOM:                           |                      |                            |                  |      |    |
| Screen Diameter UOM:                        |                      | cm                         |                  |      |    |
| Screen Diameter:                            |                      | 6.03000020980835           |                  |      |    |
| <b><u>Results of Well Yield Testing</u></b> |                      |                            |                  |      |    |
| Pumping Test Method Desc:                   |                      |                            |                  |      |    |
| Pump Test ID:                               |                      | 1007902015                 |                  |      |    |
| Pump Set At:                                |                      |                            |                  |      |    |
| Static Level:                               |                      |                            |                  |      |    |
| Final Level After Pumping:                  |                      |                            |                  |      |    |
| Recommended Pump Depth:                     |                      |                            |                  |      |    |
| Pumping Rate:                               |                      |                            |                  |      |    |
| Flowing Rate:                               |                      |                            |                  |      |    |
| Recommended Pump Rate:                      |                      |                            |                  |      |    |
| Levels UOM:                                 |                      | m                          |                  |      |    |
| Rate UOM:                                   |                      | LPM                        |                  |      |    |
| Water State After Test Code:                |                      |                            |                  |      |    |
| Water State After Test:                     |                      |                            |                  |      |    |
| Pumping Test Method:                        |                      | 0                          |                  |      |    |
| Pumping Duration HR:                        |                      |                            |                  |      |    |
| Pumping Duration MIN:                       |                      |                            |                  |      |    |



| Map Key                                  | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m)   | Site               | DB                 |
|------------------------------------------|-------------------|----------------------------|--------------------|--------------------|--------------------|
| <b>Flowing:</b>                          |                   |                            |                    |                    |                    |
| <b><u>Hole Diameter</u></b>              |                   |                            |                    |                    |                    |
| Hole ID:                                 |                   | 1007900390                 |                    |                    |                    |
| Diameter:                                |                   | 6.03000020980835           |                    |                    |                    |
| Depth From:                              |                   | 2.0                        |                    |                    |                    |
| Depth To:                                |                   | 3.0                        |                    |                    |                    |
| Hole Depth UOM:                          |                   | m                          |                    |                    |                    |
| Hole Diameter UOM:                       |                   | cm                         |                    |                    |                    |
| <b><u>Hole Diameter</u></b>              |                   |                            |                    |                    |                    |
| Hole ID:                                 |                   | 1007900389                 |                    |                    |                    |
| Diameter:                                |                   | 15.239999771118164         |                    |                    |                    |
| Depth From:                              |                   | 0.0                        |                    |                    |                    |
| Depth To:                                |                   | 2.0                        |                    |                    |                    |
| Hole Depth UOM:                          |                   | m                          |                    |                    |                    |
| Hole Diameter UOM:                       |                   | cm                         |                    |                    |                    |
| <b>56</b>                                | <b>1 of 1</b>     | <b>E/144.6</b>             | <b>82.9 / 1.00</b> | <b>ON</b>          | <b>WWIS</b>        |
| Well ID:                                 | 7406935           |                            |                    | Flowing (Y/N):     |                    |
| Construction Date:                       |                   |                            |                    | Flow Rate:         |                    |
| Use 1st:                                 |                   |                            |                    | Data Entry Status: | Yes                |
| Use 2nd:                                 |                   |                            |                    | Data Src:          |                    |
| Final Well Status:                       |                   |                            |                    | Date Received:     | 12/29/2021         |
| Water Type:                              |                   |                            |                    | Selected Flag:     | TRUE               |
| Casing Material:                         |                   |                            |                    | Abandonment Rec:   |                    |
| Audit No:                                | Z368030           |                            |                    | Contractor:        | 7241               |
| Tag:                                     | A320466           |                            |                    | Form Version:      | 7                  |
| Constructn Method:                       |                   |                            |                    | Owner:             |                    |
| Elevation (m):                           |                   |                            |                    | County:            | OTTAWA-CARLETON    |
| Elevatn Reliabilty:                      |                   |                            |                    | Lot:               |                    |
| Depth to Bedrock:                        |                   |                            |                    | Concession:        |                    |
| Well Depth:                              |                   |                            |                    | Concession Name:   |                    |
| Overburden/Bedrock:                      |                   |                            |                    | Easting NAD83:     |                    |
| Pump Rate:                               |                   |                            |                    | Northing NAD83:    |                    |
| Static Water Level:                      |                   |                            |                    | Zone:              |                    |
| Clear/Cloudy:                            |                   |                            |                    | UTM Reliability:   |                    |
| Municipality:                            |                   | NEPEAN TOWNSHIP            |                    |                    |                    |
| Site Info:                               |                   |                            |                    |                    |                    |
| <b><u>Additional Detail(s) (Map)</u></b> |                   |                            |                    |                    |                    |
| Bore Hole ID:                            | 1008904455        |                            |                    | Tag No:            | A320466            |
| Depth M:                                 |                   |                            |                    | Contractor:        | 7241               |
| Year Completed:                          | 2021              |                            |                    | Latitude:          | 45.3515908852273   |
| Well Completed Dt:                       | 11/09/2021        |                            |                    | Longitude:         | -75.7602663179966  |
| Audit No:                                | Z368030           |                            |                    | Y:                 | 45.3515908779734   |
| Path:                                    |                   |                            |                    | X:                 | -75.76026615607071 |
| <b><u>Bore Hole Information</u></b>      |                   |                            |                    |                    |                    |
| Bore Hole ID:                            | 1008904455        |                            |                    | Elevation:         |                    |
| DP2BR:                                   |                   |                            |                    | Elevrc:            |                    |
| Spatial Status:                          |                   |                            |                    | Zone:              | 18                 |
| Code OB:                                 |                   |                            |                    | East83:            | 440447.00          |
| Code OB Desc:                            |                   |                            |                    | North83:           | 5022290.00         |
| Open Hole:                               |                   |                            |                    | Org CS:            | UTM83              |
| Cluster Kind:                            |                   |                            |                    | UTMRC:             | 4                  |

| Map Key                                                                                                                                                                                                                                                                                                       | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                 | DB  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|----------------------------------------------------------------------|-----|
| <b>Date Completed:</b> 11/09/2021<br><b>Remarks:</b><br><b>Location Method Desc:</b> on Water Well Record<br><b>Elevrc Desc:</b><br><b>Location Source Date:</b><br><b>Improvement Location Source:</b><br><b>Improvement Location Method:</b><br><b>Source Revision Comment:</b><br><b>Supplier Comment:</b> |                   |                            |                  |                                                                      |     |
| <b>UTMRC Desc:</b> margin of error : 30 m - 100 m<br><b>Location Method:</b> wwr                                                                                                                                                                                                                              |                   |                            |                  |                                                                      |     |
| <a href="#">57</a>                                                                                                                                                                                                                                                                                            | 1 of 11           | NE/150.1                   | 81.9 / 0.00      | ALGONQUIN ANIMAL HOSPITAL<br>1945 BASELINE ROAD<br>OTTAWA ON K2C 0C7 | GEN |
| <b><u>Generator Info</u></b>                                                                                                                                                                                                                                                                                  |                   |                            |                  |                                                                      |     |
| <b>Generator No:</b> ON0828600<br><b>Approval Years:</b> 03,04,05,06,07,08<br><b>Status:</b><br><b>PO Box No:</b><br><b>Country:</b><br><b>Co Admin:</b><br><b>Phone No Admin:</b><br><b>SIC Description:</b>                                                                                                 |                   |                            |                  |                                                                      |     |
| <b>Choice of Contact:</b><br><b>Contaminated Fac:</b><br><b>MHSW Facility:</b><br><b>SIC Code:</b>                                                                                                                                                                                                            |                   |                            |                  |                                                                      |     |
| <b><u>Waste Detail(s)</u></b>                                                                                                                                                                                                                                                                                 |                   |                            |                  |                                                                      |     |
| <b>Waste Class:</b> 312<br><b>Waste Class Name:</b> PATHOLOGICAL WASTES                                                                                                                                                                                                                                       |                   |                            |                  |                                                                      |     |
| <b><u>Waste Detail(s)</u></b>                                                                                                                                                                                                                                                                                 |                   |                            |                  |                                                                      |     |
| <b>Waste Class:</b> 264<br><b>Waste Class Name:</b> PHOTOPROCESSING WASTES                                                                                                                                                                                                                                    |                   |                            |                  |                                                                      |     |
| <a href="#">57</a>                                                                                                                                                                                                                                                                                            | 2 of 11           | NE/150.1                   | 81.9 / 0.00      | ALGONQUIN ANIMAL HOSPITAL<br>1945 BASELINE ROAD<br>OTTAWA ON K2C 0C7 | GEN |
| <b><u>Generator Info</u></b>                                                                                                                                                                                                                                                                                  |                   |                            |                  |                                                                      |     |
| <b>Generator No:</b> ON0828600<br><b>Approval Years:</b> 2009<br><b>Status:</b><br><b>PO Box No:</b><br><b>Country:</b><br><b>Co Admin:</b><br><b>Phone No Admin:</b><br><b>SIC Description:</b> Veterinary Services                                                                                          |                   |                            |                  |                                                                      |     |
| <b>Choice of Contact:</b><br><b>Contaminated Fac:</b><br><b>MHSW Facility:</b><br><b>SIC Code:</b> 541940                                                                                                                                                                                                     |                   |                            |                  |                                                                      |     |
| <b><u>Waste Detail(s)</u></b>                                                                                                                                                                                                                                                                                 |                   |                            |                  |                                                                      |     |
| <b>Waste Class:</b> 264<br><b>Waste Class Name:</b> PHOTOPROCESSING WASTES                                                                                                                                                                                                                                    |                   |                            |                  |                                                                      |     |
| <b><u>Waste Detail(s)</u></b>                                                                                                                                                                                                                                                                                 |                   |                            |                  |                                                                      |     |

| Map Key                           | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                 | DB          |
|-----------------------------------|-------------------|----------------------------|------------------|----------------------------------------------------------------------|-------------|
| Waste Class:<br>Waste Class Name: |                   | 312<br>PATHOLOGICAL WASTES |                  |                                                                      |             |
| <a href="#">57</a>                | 3 of 11           | NE/150.1                   | 81.9 / 0.00      | ALGONQUIN ANIMAL HOSPITAL<br>1945 BASELINE ROAD<br>OTTAWA ON         | GEN         |
| <b>Generator Info</b>             |                   |                            |                  |                                                                      |             |
| Generator No:                     |                   | ON0828600                  |                  | Choice of Contact:                                                   |             |
| Approval Years:                   |                   | 2013                       |                  | Contaminated Fac:                                                    |             |
| Status:                           |                   |                            |                  | MHSW Facility:                                                       |             |
| PO Box No:                        |                   |                            |                  | SIC Code:                                                            | 541940      |
| Country:                          |                   |                            |                  |                                                                      |             |
| Co Admin:                         |                   |                            |                  |                                                                      |             |
| Phone No Admin:                   |                   |                            |                  |                                                                      |             |
| SIC Description:                  |                   | VETERINARY SERVICES        |                  |                                                                      |             |
| <b>Waste Detail(s)</b>            |                   |                            |                  |                                                                      |             |
| Waste Class:                      |                   | 264                        |                  |                                                                      |             |
| Waste Class Name:                 |                   | PHOTOPROCESSING WASTES     |                  |                                                                      |             |
| <b>Waste Detail(s)</b>            |                   |                            |                  |                                                                      |             |
| Waste Class:                      |                   | 312                        |                  |                                                                      |             |
| Waste Class Name:                 |                   | PATHOLOGICAL WASTES        |                  |                                                                      |             |
| <a href="#">57</a>                | 4 of 11           | NE/150.1                   | 81.9 / 0.00      | ALGONQUIN ANIMAL HOSPITAL<br>1945 BASELINE ROAD<br>OTTAWA ON K2C 0C7 | GEN         |
| <b>Generator Info</b>             |                   |                            |                  |                                                                      |             |
| Generator No:                     |                   | ON0828600                  |                  | Choice of Contact:                                                   | CO_OFFICIAL |
| Approval Years:                   |                   | 2016                       |                  | Contaminated Fac:                                                    | No          |
| Status:                           |                   |                            |                  | MHSW Facility:                                                       | No          |
| PO Box No:                        |                   |                            |                  | SIC Code:                                                            | 541940      |
| Country:                          |                   | Canada                     |                  |                                                                      |             |
| Co Admin:                         |                   | Tama Scott-Snider          |                  |                                                                      |             |
| Phone No Admin:                   |                   | 6132245701 Ext.            |                  |                                                                      |             |
| SIC Description:                  |                   | VETERINARY SERVICES        |                  |                                                                      |             |
| <b>Waste Detail(s)</b>            |                   |                            |                  |                                                                      |             |
| Waste Class:                      |                   | 264                        |                  |                                                                      |             |
| Waste Class Name:                 |                   | PHOTOPROCESSING WASTES     |                  |                                                                      |             |
| <b>Waste Detail(s)</b>            |                   |                            |                  |                                                                      |             |
| Waste Class:                      |                   | 312                        |                  |                                                                      |             |
| Waste Class Name:                 |                   | PATHOLOGICAL WASTES        |                  |                                                                      |             |
| <b>Waste Detail(s)</b>            |                   |                            |                  |                                                                      |             |
| Waste Class:                      |                   | 261                        |                  |                                                                      |             |

| Map Key                       | Number of Records      | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                 | DB          |
|-------------------------------|------------------------|----------------------------|------------------|----------------------------------------------------------------------|-------------|
| <b>Waste Class Name:</b>      |                        | PHARMACEUTICALS            |                  |                                                                      |             |
| <a href="#">57</a>            | 5 of 11                | NE/150.1                   | 81.9 / 0.00      | ALGONQUIN ANIMAL HOSPITAL<br>1945 BASELINE ROAD<br>OTTAWA ON K2C 0C7 | GEN         |
| <b><u>Generator Info</u></b>  |                        |                            |                  |                                                                      |             |
| <b>Generator No:</b>          | ON0828600              |                            |                  | <b>Choice of Contact:</b>                                            | CO_OFFICIAL |
| <b>Approval Years:</b>        | 2015                   |                            |                  | <b>Contaminated Fac:</b>                                             | No          |
| <b>Status:</b>                |                        |                            |                  | <b>MHSW Facility:</b>                                                | No          |
| <b>PO Box No:</b>             |                        |                            |                  | <b>SIC Code:</b>                                                     | 541940      |
| <b>Country:</b>               | Canada                 |                            |                  |                                                                      |             |
| <b>Co Admin:</b>              | Tama Scott-Snider      |                            |                  |                                                                      |             |
| <b>Phone No Admin:</b>        | 6132245701 Ext.        |                            |                  |                                                                      |             |
| <b>SIC Description:</b>       | VETERINARY SERVICES    |                            |                  |                                                                      |             |
| <b><u>Waste Detail(s)</u></b> |                        |                            |                  |                                                                      |             |
| <b>Waste Class:</b>           | 312                    |                            |                  |                                                                      |             |
| <b>Waste Class Name:</b>      | PATHOLOGICAL WASTES    |                            |                  |                                                                      |             |
| <b><u>Waste Detail(s)</u></b> |                        |                            |                  |                                                                      |             |
| <b>Waste Class:</b>           | 264                    |                            |                  |                                                                      |             |
| <b>Waste Class Name:</b>      | PHOTOPROCESSING WASTES |                            |                  |                                                                      |             |
| <b><u>Waste Detail(s)</u></b> |                        |                            |                  |                                                                      |             |
| <b>Waste Class:</b>           | 261                    |                            |                  |                                                                      |             |
| <b>Waste Class Name:</b>      | PHARMACEUTICALS        |                            |                  |                                                                      |             |
| <a href="#">57</a>            | 6 of 11                | NE/150.1                   | 81.9 / 0.00      | ALGONQUIN ANIMAL HOSPITAL<br>1945 BASELINE ROAD<br>OTTAWA ON K2C 0C7 | GEN         |
| <b><u>Generator Info</u></b>  |                        |                            |                  |                                                                      |             |
| <b>Generator No:</b>          | ON0828600              |                            |                  | <b>Choice of Contact:</b>                                            | CO_OFFICIAL |
| <b>Approval Years:</b>        | 2014                   |                            |                  | <b>Contaminated Fac:</b>                                             | No          |
| <b>Status:</b>                |                        |                            |                  | <b>MHSW Facility:</b>                                                | No          |
| <b>PO Box No:</b>             |                        |                            |                  | <b>SIC Code:</b>                                                     | 541940      |
| <b>Country:</b>               | Canada                 |                            |                  |                                                                      |             |
| <b>Co Admin:</b>              |                        |                            |                  |                                                                      |             |
| <b>Phone No Admin:</b>        |                        |                            |                  |                                                                      |             |
| <b>SIC Description:</b>       | VETERINARY SERVICES    |                            |                  |                                                                      |             |
| <b><u>Waste Detail(s)</u></b> |                        |                            |                  |                                                                      |             |
| <b>Waste Class:</b>           | 264                    |                            |                  |                                                                      |             |
| <b>Waste Class Name:</b>      | PHOTOPROCESSING WASTES |                            |                  |                                                                      |             |
| <b><u>Waste Detail(s)</u></b> |                        |                            |                  |                                                                      |             |
| <b>Waste Class:</b>           | 261                    |                            |                  |                                                                      |             |
| <b>Waste Class Name:</b>      | PHARMACEUTICALS        |                            |                  |                                                                      |             |

| Map Key                | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                 | DB  |
|------------------------|----------------------|----------------------------|------------------|----------------------------------------------------------------------|-----|
| <u>Waste Detail(s)</u> |                      |                            |                  |                                                                      |     |
| Waste Class:           |                      | 312                        |                  |                                                                      |     |
| Waste Class Name:      |                      | PATHOLOGICAL WASTES        |                  |                                                                      |     |
| <a href="#">57</a>     | 7 of 11              | NE/150.1                   | 81.9 / 0.00      | ALGONQUIN ANIMAL HOSPITAL<br>1945 BASELINE ROAD<br>OTTAWA ON K2C 0C7 | GEN |
| <u>Generator Info</u>  |                      |                            |                  |                                                                      |     |
| Generator No:          |                      | ON0828600                  |                  | Choice of Contact:                                                   |     |
| Approval Years:        |                      | As of Dec 2018             |                  | Contaminated Fac:                                                    |     |
| Status:                |                      | Registered                 |                  | MHSW Facility:                                                       |     |
| PO Box No:             |                      |                            |                  | SIC Code:                                                            |     |
| Country:               |                      | Canada                     |                  |                                                                      |     |
| Co Admin:              |                      |                            |                  |                                                                      |     |
| Phone No Admin:        |                      |                            |                  |                                                                      |     |
| SIC Description:       |                      |                            |                  |                                                                      |     |
| <u>Waste Detail(s)</u> |                      |                            |                  |                                                                      |     |
| Waste Class:           |                      | 261 A                      |                  |                                                                      |     |
| Waste Class Name:      |                      | Pharmaceuticals            |                  |                                                                      |     |
| <u>Waste Detail(s)</u> |                      |                            |                  |                                                                      |     |
| Waste Class:           |                      | 312 P                      |                  |                                                                      |     |
| Waste Class Name:      |                      | Pathological wastes        |                  |                                                                      |     |
| <a href="#">57</a>     | 8 of 11              | NE/150.1                   | 81.9 / 0.00      | ALGONQUIN ANIMAL HOSPITAL<br>1945 BASELINE ROAD<br>OTTAWA ON K2C 0C7 | GEN |
| <u>Generator Info</u>  |                      |                            |                  |                                                                      |     |
| Generator No:          |                      | ON0828600                  |                  | Choice of Contact:                                                   |     |
| Approval Years:        |                      | As of Jul 2020             |                  | Contaminated Fac:                                                    |     |
| Status:                |                      | Registered                 |                  | MHSW Facility:                                                       |     |
| PO Box No:             |                      |                            |                  | SIC Code:                                                            |     |
| Country:               |                      | Canada                     |                  |                                                                      |     |
| Co Admin:              |                      |                            |                  |                                                                      |     |
| Phone No Admin:        |                      |                            |                  |                                                                      |     |
| SIC Description:       |                      |                            |                  |                                                                      |     |
| <u>Waste Detail(s)</u> |                      |                            |                  |                                                                      |     |
| Waste Class:           |                      | 261 A                      |                  |                                                                      |     |
| Waste Class Name:      |                      | Pharmaceuticals            |                  |                                                                      |     |
| <u>Waste Detail(s)</u> |                      |                            |                  |                                                                      |     |
| Waste Class:           |                      | 312 P                      |                  |                                                                      |     |
| Waste Class Name:      |                      | Pathological wastes        |                  |                                                                      |     |

| Map Key            | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                 | DB  |
|--------------------|-------------------|----------------------------|------------------|----------------------------------------------------------------------|-----|
| <a href="#">57</a> | 9 of 11           | NE/150.1                   | 81.9 / 0.00      | ALGONQUIN ANIMAL HOSPITAL<br>1945 BASELINE ROAD<br>OTTAWA ON K2C 0C7 | GEN |

#### Generator Info

|                         |                |                           |
|-------------------------|----------------|---------------------------|
| <b>Generator No:</b>    | ON0828600      | <b>Choice of Contact:</b> |
| <b>Approval Years:</b>  | As of Nov 2021 | <b>Contaminated Fac:</b>  |
| <b>Status:</b>          | Registered     | <b>MHSW Facility:</b>     |
| <b>PO Box No:</b>       |                | <b>SIC Code:</b>          |
| <b>Country:</b>         | Canada         |                           |
| <b>Co Admin:</b>        |                |                           |
| <b>Phone No Admin:</b>  |                |                           |
| <b>SIC Description:</b> |                |                           |

#### Waste Detail(s)

|                          |                     |
|--------------------------|---------------------|
| <b>Waste Class:</b>      | 312 P               |
| <b>Waste Class Name:</b> | Pathological wastes |

#### Waste Detail(s)

|                          |                 |
|--------------------------|-----------------|
| <b>Waste Class:</b>      | 261 A           |
| <b>Waste Class Name:</b> | Pharmaceuticals |

|                    |          |          |             |                                                              |     |
|--------------------|----------|----------|-------------|--------------------------------------------------------------|-----|
| <a href="#">57</a> | 10 of 11 | NE/150.1 | 81.9 / 0.00 | ALGONQUIN ANIMAL HOSPITAL<br>1945 BASELINE ROAD<br>OTTAWA ON | GEN |
|--------------------|----------|----------|-------------|--------------------------------------------------------------|-----|

#### Generator Info

|                         |                |                           |
|-------------------------|----------------|---------------------------|
| <b>Generator No:</b>    | ON0828600      | <b>Choice of Contact:</b> |
| <b>Approval Years:</b>  | As of Oct 2022 | <b>Contaminated Fac:</b>  |
| <b>Status:</b>          | Registered     | <b>MHSW Facility:</b>     |
| <b>PO Box No:</b>       |                | <b>SIC Code:</b>          |
| <b>Country:</b>         | Canada         |                           |
| <b>Co Admin:</b>        |                |                           |
| <b>Phone No Admin:</b>  |                |                           |
| <b>SIC Description:</b> |                |                           |

#### Waste Detail(s)

|                          |                     |
|--------------------------|---------------------|
| <b>Waste Class:</b>      | 312 P               |
| <b>Waste Class Name:</b> | PATHOLOGICAL WASTES |

#### Waste Detail(s)

|                          |                 |
|--------------------------|-----------------|
| <b>Waste Class:</b>      | 261 A           |
| <b>Waste Class Name:</b> | PHARMACEUTICALS |

#### Generator Info as of Dec 2024

|                                |                           |
|--------------------------------|---------------------------|
| <b>Generator No:</b>           | ON0828600                 |
| <b>Generator Company Name:</b> | ALGONQUIN ANIMAL HOSPITAL |
| <b>Street:</b>                 | 1945 BASELINE ROAD        |
| <b>City:</b>                   | OTTAWA                    |

| Map Key                                                                     | Number of<br>Records      | Direction/<br>Distance (m) | Elev/Diff<br>(m)    | Site | DB |
|-----------------------------------------------------------------------------|---------------------------|----------------------------|---------------------|------|----|
| Province State:                                                             |                           | Ontario                    |                     |      |    |
| Country:                                                                    |                           | Canada                     |                     |      |    |
| Postal Code:                                                                |                           | K2C0C7                     |                     |      |    |
| Waste Class:                                                                |                           | 261 A, 312 P               |                     |      |    |
| Waste Class Decoded:                                                        |                           |                            |                     |      |    |
| 261 - PHARMACEUTICALS; 312 - PATHOLOGICAL WASTES                            |                           |                            |                     |      |    |
| Generator Info as of Dec 2024                                               |                           |                            |                     |      |    |
| Generator No:                                                               |                           | ON0828600                  |                     |      |    |
| Generator Company Name:                                                     |                           | ALGONQUIN ANIMAL HOSPITAL  |                     |      |    |
| Street:                                                                     |                           | 1945 BASELINE ROAD         |                     |      |    |
| City:                                                                       |                           | OTTAWA                     |                     |      |    |
| Province State:                                                             |                           | Ontario                    |                     |      |    |
| Country:                                                                    |                           | Canada                     |                     |      |    |
| Postal Code:                                                                |                           | K2C0C7                     |                     |      |    |
| Waste Class:                                                                |                           | 312 P,261 A,312 P          |                     |      |    |
| Waste Class Decoded:                                                        |                           |                            |                     |      |    |
| 312 - PATHOLOGICAL WASTES; 261 - PHARMACEUTICALS; 312 - PATHOLOGICAL WASTES |                           |                            |                     |      |    |
| 2017 Generator Info                                                         |                           |                            |                     |      |    |
| Gen No:                                                                     | ON0828600                 | Choice of Contact:         | CO_OFFICIAL         |      |    |
| ID:                                                                         | 5240                      | Phone No Official:         | 613 224-5701 Ext.   |      |    |
| Contaminated Fac:                                                           | N                         | Phone No Admin:            | 6132245701 Ext.     |      |    |
| MHSW Facility:                                                              | N                         | County Ont:                | OTTAWA CARLTON (RM) |      |    |
| NAICS Code1:                                                                | 541940                    | County Out:                |                     |      |    |
| NAICS Code2:                                                                |                           | District:                  | 402                 |      |    |
| NAICS Code3:                                                                |                           |                            |                     |      |    |
| Gen Name:                                                                   | ALGONQUIN ANIMAL HOSPITAL |                            |                     |      |    |
| Gen Div:                                                                    |                           |                            |                     |      |    |
| Gen Op Name:                                                                | ALGONQUIN ANIMAL HOSPITAL |                            |                     |      |    |
| Gen Op Div:                                                                 |                           |                            |                     |      |    |
| Site Adrs1:                                                                 | 1945 BASELINE ROAD        |                            |                     |      |    |
| Site Bldg:                                                                  |                           |                            |                     |      |    |
| Site Pobox:                                                                 |                           |                            |                     |      |    |
| Province In:                                                                | ONTARIO                   |                            |                     |      |    |
| Site Adrs2:                                                                 |                           |                            |                     |      |    |
| Site City:                                                                  | OTTAWA                    |                            |                     |      |    |
| Province Out:                                                               |                           |                            |                     |      |    |
| Site Postal Code:                                                           | K2C 0C7                   |                            |                     |      |    |
| Site Country:                                                               | Canada                    |                            |                     |      |    |
| Co Official:                                                                | Kevin McIntosh            |                            |                     |      |    |
| Co Admin:                                                                   | Tama Scott-Snider         |                            |                     |      |    |
| 2017 Generator Manifest                                                     |                           |                            |                     |      |    |
| ID:                                                                         | 19964                     | Sum Received Qty:          | 130.0               |      |    |
| Generator No:                                                               | ON0828600                 | Waste Class Name:          | PATHOLOGICAL WASTES |      |    |
| Receiver Type:                                                              | 035                       | Count Manifests:           | 8                   |      |    |
| Waste Char:                                                                 | P                         | District:                  | 302                 |      |    |
| Waste Code:                                                                 | 312                       |                            |                     |      |    |
| 2018 Generator Info                                                         |                           |                            |                     |      |    |
| Gen No:                                                                     | ON0828600                 | Choice of Contact:         | CO OFFICIAL         |      |    |

| Map Key                               | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                      | DB                  |
|---------------------------------------|-------------------|----------------------------|------------------|---------------------------|---------------------|
| <b>ID:</b>                            | 5114              |                            |                  | <b>Phone No Official:</b> | 613 224-5701 Ext.   |
| <b>Contaminated Fac:</b>              | N                 |                            |                  | <b>Phone No Admin:</b>    | 6132245701 Ext.     |
| <b>MHSW Facility:</b>                 | N                 |                            |                  | <b>County Ont:</b>        | OTTAWA CARLTON (RM) |
| <b>NAICS Code1:</b>                   | 541940            |                            |                  | <b>County Out:</b>        |                     |
| <b>NAICS Code2:</b>                   |                   |                            |                  | <b>District:</b>          | 402                 |
| <b>NAICS Code3:</b>                   |                   |                            |                  |                           |                     |
| <b>Gen Name:</b>                      |                   | ALGONQUIN ANIMAL HOSPITAL  |                  |                           |                     |
| <b>Gen Div:</b>                       |                   |                            |                  |                           |                     |
| <b>Gen Op Name:</b>                   |                   | ALGONQUIN ANIMAL HOSPITAL  |                  |                           |                     |
| <b>Gen Op Div:</b>                    |                   |                            |                  |                           |                     |
| <b>Site Adrs1:</b>                    |                   | 1945 BASELINE ROAD         |                  |                           |                     |
| <b>Site Bldg:</b>                     |                   |                            |                  |                           |                     |
| <b>Site Pobox:</b>                    |                   |                            |                  |                           |                     |
| <b>Province In:</b>                   |                   | ONTARIO                    |                  |                           |                     |
| <b>Site Adrs2:</b>                    |                   |                            |                  |                           |                     |
| <b>Site City:</b>                     |                   | OTTAWA                     |                  |                           |                     |
| <b>Province Out:</b>                  |                   |                            |                  |                           |                     |
| <b>Site Postal Code:</b>              |                   | K2C 0C7                    |                  |                           |                     |
| <b>Site Country:</b>                  |                   | Canada                     |                  |                           |                     |
| <b>Co Official:</b>                   |                   | Kevin McIntosh             |                  |                           |                     |
| <b>Co Admin:</b>                      |                   | Tama Scott-Snyder          |                  |                           |                     |
| <b><u>2018 Generator Manifest</u></b> |                   |                            |                  |                           |                     |
| <b>ID:</b>                            | 19684             |                            |                  | <b>Sum Received Qty:</b>  | 149.5               |
| <b>Generator No:</b>                  | ON0828600         |                            |                  | <b>Waste Class Name:</b>  | PATHOLOGICAL WASTES |
| <b>Receiver Type:</b>                 | 035               |                            |                  | <b>Count Manifests:</b>   | 7                   |
| <b>Waste Char:</b>                    | P                 |                            |                  | <b>District:</b>          | 302                 |
| <b>Waste Code:</b>                    | 312               |                            |                  |                           |                     |
| <b><u>2019 Generator Info</u></b>     |                   |                            |                  |                           |                     |
| <b>Gen No:</b>                        | ON0828600         |                            |                  | <b>Choice of Contact:</b> | CO_OFFICIAL         |
| <b>ID:</b>                            | 4981              |                            |                  | <b>Phone No Official:</b> | 613 224-5701 Ext.   |
| <b>Contaminated Fac:</b>              | N                 |                            |                  | <b>Phone No Admin:</b>    | 6132245701 Ext.     |
| <b>MHSW Facility:</b>                 | N                 |                            |                  | <b>County Ont:</b>        | OTTAWA CARLTON (RM) |
| <b>NAICS Code1:</b>                   | 541940            |                            |                  | <b>County Out:</b>        |                     |
| <b>NAICS Code2:</b>                   |                   |                            |                  | <b>District:</b>          | 402                 |
| <b>NAICS Code3:</b>                   |                   |                            |                  |                           |                     |
| <b>Gen Name:</b>                      |                   | ALGONQUIN ANIMAL HOSPITAL  |                  |                           |                     |
| <b>Gen Div:</b>                       |                   |                            |                  |                           |                     |
| <b>Gen Op Name:</b>                   |                   | ALGONQUIN ANIMAL HOSPITAL  |                  |                           |                     |
| <b>Gen Op Div:</b>                    |                   |                            |                  |                           |                     |
| <b>Site Adrs1:</b>                    |                   | 1945 BASELINE ROAD         |                  |                           |                     |
| <b>Site Bldg:</b>                     |                   |                            |                  |                           |                     |
| <b>Site Pobox:</b>                    |                   |                            |                  |                           |                     |
| <b>Province In:</b>                   |                   | ONTARIO                    |                  |                           |                     |
| <b>Site Adrs2:</b>                    |                   |                            |                  |                           |                     |
| <b>Site City:</b>                     |                   | OTTAWA                     |                  |                           |                     |
| <b>Province Out:</b>                  |                   |                            |                  |                           |                     |
| <b>Site Postal Code:</b>              |                   | K2C 0C7                    |                  |                           |                     |
| <b>Site Country:</b>                  |                   | Canada                     |                  |                           |                     |
| <b>Co Official:</b>                   |                   | Kevin McIntosh             |                  |                           |                     |
| <b>Co Admin:</b>                      |                   | Tama Scott-Snyder          |                  |                           |                     |
| <b><u>2019 Generator Manifest</u></b> |                   |                            |                  |                           |                     |
| <b>ID:</b>                            | 19295             |                            |                  | <b>Sum Received Qty:</b>  | 180.0               |
| <b>Generator No:</b>                  | ON0828600         |                            |                  | <b>Waste Class Name:</b>  | PATHOLOGICAL WASTES |
| <b>Receiver Type:</b>                 | 035               |                            |                  | <b>Count Manifests:</b>   | 13                  |
| <b>Waste Char:</b>                    | P                 |                            |                  | <b>District:</b>          | 302                 |
| <b>Waste Code:</b>                    | 312               |                            |                  |                           |                     |



| Map Key                               | Number of Records         | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site               | DB                  |
|---------------------------------------|---------------------------|----------------------------|------------------|--------------------|---------------------|
| <b><u>2020 Generator Info</u></b>     |                           |                            |                  |                    |                     |
| Gen No:                               | ON0828600                 |                            |                  | Choice of Contact: | CO_OFFICIAL         |
| ID:                                   | 4829                      |                            |                  | Phone No Official: | 613 224-5701 Ext.   |
| Contaminated Fac:                     | N                         |                            |                  | Phone No Admin:    | 6132245701 Ext.     |
| MHSW Facility:                        | N                         |                            |                  | County Ont:        | OTTAWA CARLTON (RM) |
| NAICS Code1:                          | 541940                    |                            |                  | County Out:        |                     |
| NAICS Code2:                          |                           |                            |                  | District:          | 402                 |
| NAICS Code3:                          |                           |                            |                  |                    |                     |
| Gen Name:                             | ALGONQUIN ANIMAL HOSPITAL |                            |                  |                    |                     |
| Gen Div:                              |                           |                            |                  |                    |                     |
| Gen Op Name:                          | ALGONQUIN ANIMAL HOSPITAL |                            |                  |                    |                     |
| Gen Op Div:                           |                           |                            |                  |                    |                     |
| Site Adrs1:                           | 1945 BASELINE ROAD        |                            |                  |                    |                     |
| Site Bldg:                            |                           |                            |                  |                    |                     |
| Site Pobox:                           |                           |                            |                  |                    |                     |
| Province In:                          | ONTARIO                   |                            |                  |                    |                     |
| Site Adrs2:                           |                           |                            |                  |                    |                     |
| Site City:                            | OTTAWA                    |                            |                  |                    |                     |
| Province Out:                         |                           |                            |                  |                    |                     |
| Site Postal Code:                     | K2C 0C7                   |                            |                  |                    |                     |
| Site Country:                         | Canada                    |                            |                  |                    |                     |
| Co Official:                          | Kevin McIntosh            |                            |                  |                    |                     |
| Co Admin:                             | Tama Scott-Snider         |                            |                  |                    |                     |
| <b><u>2020 Generator Manifest</u></b> |                           |                            |                  |                    |                     |
| ID:                                   | 17252                     |                            |                  | Sum Received Qty:  | 112.9               |
| Generator No:                         | ON0828600                 |                            |                  | Waste Class Name:  | PATHOLOGICAL WASTES |
| Receiver Type:                        | 035                       |                            |                  | Count Manifests:   | 7                   |
| Waste Char:                           | P                         |                            |                  | District:          | 302                 |
| Waste Code:                           | 312                       |                            |                  |                    |                     |
| <b><u>2021 Generator Info</u></b>     |                           |                            |                  |                    |                     |
| Gen No:                               | ON0828600                 |                            |                  | Choice of Contact: | CO_OFFICIAL         |
| ID:                                   | 4731                      |                            |                  | Phone No Official: | 613 224-5701 Ext.   |
| Contaminated Fac:                     | N                         |                            |                  | Phone No Admin:    | 6132245701 Ext.     |
| MHSW Facility:                        | N                         |                            |                  | County Ont:        | OTTAWA CARLTON (RM) |
| NAICS Code1:                          | 541940                    |                            |                  | County Out:        |                     |
| NAICS Code2:                          |                           |                            |                  | District:          | 402                 |
| NAICS Code3:                          |                           |                            |                  |                    |                     |
| Gen Name:                             | ALGONQUIN ANIMAL HOSPITAL |                            |                  |                    |                     |
| Gen Div:                              |                           |                            |                  |                    |                     |
| Gen Op Name:                          | ALGONQUIN ANIMAL HOSPITAL |                            |                  |                    |                     |
| Gen Op Div:                           |                           |                            |                  |                    |                     |
| Site Adrs1:                           | 1945 BASELINE ROAD        |                            |                  |                    |                     |
| Site Bldg:                            |                           |                            |                  |                    |                     |
| Site Pobox:                           |                           |                            |                  |                    |                     |
| Province In:                          | ONTARIO                   |                            |                  |                    |                     |
| Site Adrs2:                           |                           |                            |                  |                    |                     |
| Site City:                            | OTTAWA                    |                            |                  |                    |                     |
| Province Out:                         |                           |                            |                  |                    |                     |
| Site Postal Code:                     | K2C 0C7                   |                            |                  |                    |                     |
| Site Country:                         | Canada                    |                            |                  |                    |                     |
| Co Official:                          | Kevin McIntosh            |                            |                  |                    |                     |
| Co Admin:                             | Tama Scott-Snider         |                            |                  |                    |                     |
| <b><u>2021 Generator Manifest</u></b> |                           |                            |                  |                    |                     |
| ID:                                   | 17576                     |                            |                  | Sum Received Qty:  | 15.0                |
| Generator No:                         | ON0828600                 |                            |                  | Waste Class Name:  | PHARMACEUTICALS     |

| Map Key                                                                     | Number of<br>Records          | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                   | DB                  |
|-----------------------------------------------------------------------------|-------------------------------|----------------------------|------------------|------------------------------------------------------------------------|---------------------|
| Receiver Type:                                                              | 035                           |                            |                  | Count Manifests:                                                       | 1                   |
| Waste Char:                                                                 | A                             |                            |                  | District:                                                              | 302                 |
| Waste Code:                                                                 | 261                           |                            |                  |                                                                        |                     |
| <u>2021 Generator Manifest</u>                                              |                               |                            |                  |                                                                        |                     |
| ID:                                                                         | 17577                         |                            |                  | Sum Received Qty:                                                      | 125.0               |
| Generator No:                                                               | ON0828600                     |                            |                  | Waste Class Name:                                                      | PATHOLOGICAL WASTES |
| Receiver Type:                                                              | 035                           |                            |                  | Count Manifests:                                                       | 6                   |
| Waste Char:                                                                 | P                             |                            |                  | District:                                                              | 302                 |
| Waste Code:                                                                 | 312                           |                            |                  |                                                                        |                     |
| <a href="#">57</a>                                                          | 11 of 11                      | NE/150.1                   | 81.9 / 0.00      | Algonquin Animal Hospital<br>1945 Baseline Road<br>Ottawa ON           | GEN                 |
| <u>Generator Info as of Dec 2024</u>                                        |                               |                            |                  |                                                                        |                     |
| Generator No:                                                               | ON001068376                   |                            |                  |                                                                        |                     |
| Generator Company Name:                                                     | Algonquin Animal Hospital     |                            |                  |                                                                        |                     |
| Street:                                                                     | 1945 Baseline Road            |                            |                  |                                                                        |                     |
| City:                                                                       | Ottawa                        |                            |                  |                                                                        |                     |
| Province State:                                                             | Ontario                       |                            |                  |                                                                        |                     |
| Country:                                                                    | Canada                        |                            |                  |                                                                        |                     |
| Postal Code:                                                                | K2C 0C7                       |                            |                  |                                                                        |                     |
| Waste Class:                                                                | 312 P,261 A,312 P             |                            |                  |                                                                        |                     |
| <u>Waste Class Decoded:</u>                                                 |                               |                            |                  |                                                                        |                     |
| 312 - PATHOLOGICAL WASTES; 261 - PHARMACEUTICALS; 312 - PATHOLOGICAL WASTES |                               |                            |                  |                                                                        |                     |
| <a href="#">58</a>                                                          | 1 of 2                        | SSE/150.9                  | 82.2 / 0.31      | ALGONQUIN ANIMAL HOSPITAL<br>1369 WOODROFE AVENUE<br>NEPEAN ON K2G 1V7 | GEN                 |
| <u>Generator Info</u>                                                       |                               |                            |                  |                                                                        |                     |
| Generator No:                                                               | ON0828600                     |                            |                  |                                                                        |                     |
| Approval Years:                                                             | 86,87,88,89,90,97,98,99,00,01 |                            |                  |                                                                        |                     |
| Status:                                                                     |                               |                            |                  |                                                                        |                     |
| PO Box No:                                                                  |                               |                            |                  |                                                                        |                     |
| Country:                                                                    |                               |                            |                  |                                                                        |                     |
| Co Admin:                                                                   |                               |                            |                  |                                                                        |                     |
| Phone No Admin:                                                             |                               |                            |                  |                                                                        |                     |
| SIC Description:                                                            | *** NOT DEFINED ***           |                            |                  |                                                                        |                     |
| <u>Waste Detail(s)</u>                                                      |                               |                            |                  |                                                                        |                     |
| Waste Class:                                                                | 264                           |                            |                  |                                                                        |                     |
| Waste Class Name:                                                           | PHOTOPROCESSING WASTES        |                            |                  |                                                                        |                     |
| <u>Waste Detail(s)</u>                                                      |                               |                            |                  |                                                                        |                     |
| Waste Class:                                                                | 312                           |                            |                  |                                                                        |                     |
| Waste Class Name:                                                           | PATHOLOGICAL WASTES           |                            |                  |                                                                        |                     |

| Map Key            | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                          | DB  |
|--------------------|-------------------|----------------------------|------------------|-------------------------------------------------------------------------------|-----|
| <a href="#">58</a> | 2 of 2            | SSE/150.9                  | 82.2 / 0.31      | ALGONQUIN ANIMAL HOSPITAL 02-224<br>1369 WOODROFE AVENUE<br>NEPEAN ON K2G 1V7 | GEN |

#### Generator Info

|                  |                    |                    |      |
|------------------|--------------------|--------------------|------|
| Generator No:    | ON0828600          | Choice of Contact: |      |
| Approval Years:  | 92,93,94,95,96     | Contaminated Fac:  |      |
| Status:          |                    | MHSW Facility:     |      |
| PO Box No:       |                    | SIC Code:          | 0211 |
| Country:         |                    |                    |      |
| Co Admin:        |                    |                    |      |
| Phone No Admin:  |                    |                    |      |
| SIC Description: | VETERINARY SERVICE |                    |      |

#### Waste Detail(s)

|                   |                     |
|-------------------|---------------------|
| Waste Class:      | 312                 |
| Waste Class Name: | PATHOLOGICAL WASTES |

#### Waste Detail(s)

|                   |                        |
|-------------------|------------------------|
| Waste Class:      | 264                    |
| Waste Class Name: | PHOTOPROCESSING WASTES |

|                          |                                                   |                       |              |                                       |     |
|--------------------------|---------------------------------------------------|-----------------------|--------------|---------------------------------------|-----|
| <a href="#">59</a>       | 1 of 1                                            | ESE/157.5             | 82.9 / 1.00  | 1850 Baseline Rd<br>Ottawa ON K2C 3Z6 | EHS |
| Order No:                | 21071900556                                       | Nearest Intersection: |              |                                       |     |
| Status:                  | C                                                 | Municipality:         |              |                                       |     |
| Report Type:             | Custom Report                                     | Client Prov/State:    | ON           |                                       |     |
| Report Date:             | 26-AUG-21                                         | Search Radius (km):   | .25          |                                       |     |
| Date Received:           | 19-JUL-21                                         | X:                    | -75.76018343 |                                       |     |
| Previous Site Name:      |                                                   | Y:                    | 45.35096816  |                                       |     |
| Lot/Building Size:       |                                                   |                       |              |                                       |     |
| Additional Info Ordered: | Fire Insur. Maps and/or Site Plans; Aerial Photos |                       |              |                                       |     |

|                      |                 |                    |                 |                                        |      |
|----------------------|-----------------|--------------------|-----------------|----------------------------------------|------|
| <a href="#">60</a>   | 1 of 1          | NNW/157.9          | 80.9 / -1.00    | BEL-AIR PARK lot 26 con 2<br>Ottawa ON | WWIS |
| Well ID:             | 7318407         | Flowing (Y/N):     |                 |                                        |      |
| Construction Date:   |                 | Flow Rate:         |                 |                                        |      |
| Use 1st:             | Test Hole       | Data Entry Status: |                 |                                        |      |
| Use 2nd:             | Monitoring      | Data Src:          |                 |                                        |      |
| Final Well Status:   | Test Hole       | Date Received:     | 08/31/2018      |                                        |      |
| Water Type:          |                 | Selected Flag:     | TRUE            |                                        |      |
| Casing Material:     |                 | Abandonment Rec:   |                 |                                        |      |
| Audit No:            | Z290611         | Contractor:        | 7241            |                                        |      |
| Tag:                 | A251625         | Form Version:      | 7               |                                        |      |
| Constructn Method:   |                 | Owner:             |                 |                                        |      |
| Elevation (m):       |                 | County:            | OTTAWA-CARLETON |                                        |      |
| Elevatn Reliability: |                 | Lot:               | 026             |                                        |      |
| Depth to Bedrock:    |                 | Concession:        | 02              |                                        |      |
| Well Depth:          |                 | Concession Name:   | OF              |                                        |      |
| Overburden/Bedrock:  |                 | Easting NAD83:     |                 |                                        |      |
| Pump Rate:           |                 | Northing NAD83:    |                 |                                        |      |
| Static Water Level:  |                 | Zone:              |                 |                                        |      |
| Clear/Cloudy:        |                 | UTM Reliability:   |                 |                                        |      |
| Municipality:        | NEPEAN TOWNSHIP |                    |                 |                                        |      |
| Site Info:           |                 |                    |                 |                                        |      |

| Map Key                           | Number of Records | Direction/<br>Distance (m)                                                                    | Elev/Diff<br>(m) | Site                           | DB |
|-----------------------------------|-------------------|-----------------------------------------------------------------------------------------------|------------------|--------------------------------|----|
| PDF URL (Map):                    |                   | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/731\7318407.pdf |                  |                                |    |
| <u>Additional Detail(s) (Map)</u> |                   |                                                                                               |                  |                                |    |
| Well Completed Date:              |                   | 06/20/2018                                                                                    |                  |                                |    |
| Year Completed:                   |                   | 2018                                                                                          |                  |                                |    |
| Depth (m):                        |                   | 6.2                                                                                           |                  |                                |    |
| Latitude:                         |                   | 45.3527813880903                                                                              |                  |                                |    |
| Longitude:                        |                   | -75.7626185259674                                                                             |                  |                                |    |
| X:                                |                   | -75.76261836411764                                                                            |                  |                                |    |
| Y:                                |                   | 45.35278138149156                                                                             |                  |                                |    |
| Path:                             |                   | 731\7318407.pdf                                                                               |                  |                                |    |
| <u>Bore Hole Information</u>      |                   |                                                                                               |                  |                                |    |
| Bore Hole ID:                     |                   | 1007283757                                                                                    |                  | Elevation:                     |    |
| DP2BR:                            |                   |                                                                                               |                  | Elevrc:                        |    |
| Spatial Status:                   |                   |                                                                                               |                  | Zone:                          |    |
| Code OB:                          |                   |                                                                                               |                  | East83:                        |    |
| Code OB Desc:                     |                   |                                                                                               |                  | North83:                       |    |
| Open Hole:                        |                   |                                                                                               |                  | Org CS:                        |    |
| Cluster Kind:                     |                   |                                                                                               |                  | UTMRC:                         |    |
| Date Completed:                   |                   | 06/20/2018                                                                                    |                  | UTMRC Desc:                    |    |
| Remarks:                          |                   |                                                                                               |                  | Location Method:               |    |
| Location Method Desc:             |                   | on Water Well Record                                                                          |                  | margin of error : 30 m - 100 m |    |
| Elevrc Desc:                      |                   |                                                                                               |                  | wwr                            |    |
| Location Source Date:             |                   |                                                                                               |                  |                                |    |
| Improvement Location Source:      |                   |                                                                                               |                  |                                |    |
| Improvement Location Method:      |                   |                                                                                               |                  |                                |    |
| Source Revision Comment:          |                   |                                                                                               |                  |                                |    |
| Supplier Comment:                 |                   |                                                                                               |                  |                                |    |
| <u>Overburden and Bedrock</u>     |                   |                                                                                               |                  |                                |    |
| <u>Materials Interval</u>         |                   |                                                                                               |                  |                                |    |
| Formation ID:                     |                   | 1007459258                                                                                    |                  |                                |    |
| Layer:                            |                   | 2                                                                                             |                  |                                |    |
| Color:                            |                   | 6                                                                                             |                  |                                |    |
| General Color:                    |                   | BROWN                                                                                         |                  |                                |    |
| Material 1:                       |                   | 05                                                                                            |                  |                                |    |
| Material 1 Desc:                  |                   | CLAY                                                                                          |                  |                                |    |
| Material 2:                       |                   | 06                                                                                            |                  |                                |    |
| Material 2 Desc:                  |                   | SILT                                                                                          |                  |                                |    |
| Material 3:                       |                   | 66                                                                                            |                  |                                |    |
| Material 3 Desc:                  |                   | DENSE                                                                                         |                  |                                |    |
| Formation Top Depth:              |                   | 0.3100000023841858                                                                            |                  |                                |    |
| Formation End Depth:              |                   | 3.0999999046325684                                                                            |                  |                                |    |
| Formation End Depth UOM:          |                   | m                                                                                             |                  |                                |    |
| <u>Overburden and Bedrock</u>     |                   |                                                                                               |                  |                                |    |
| <u>Materials Interval</u>         |                   |                                                                                               |                  |                                |    |
| Formation ID:                     |                   | 1007459257                                                                                    |                  |                                |    |
| Layer:                            |                   | 1                                                                                             |                  |                                |    |
| Color:                            |                   | 6                                                                                             |                  |                                |    |
| General Color:                    |                   | BROWN                                                                                         |                  |                                |    |
| Material 1:                       |                   | 02                                                                                            |                  |                                |    |
| Material 1 Desc:                  |                   | TOPSOIL                                                                                       |                  |                                |    |
| Material 2:                       |                   | 11                                                                                            |                  |                                |    |
| Material 2 Desc:                  |                   | GRAVEL                                                                                        |                  |                                |    |
| Material 3:                       |                   | 85                                                                                            |                  |                                |    |

| Map Key                                              | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| Material 3 Desc:                                     |                      | SOFT                       |                  |      |    |
| Formation Top Depth:                                 |                      | 0.0                        |                  |      |    |
| Formation End Depth:                                 |                      | 0.3100000023841858         |                  |      |    |
| Formation End Depth UOM:                             |                      | m                          |                  |      |    |
| <u>Overburden and Bedrock<br/>Materials Interval</u> |                      |                            |                  |      |    |
| Formation ID:                                        |                      | 1007459259                 |                  |      |    |
| Layer:                                               |                      | 3                          |                  |      |    |
| Color:                                               |                      | 2                          |                  |      |    |
| General Color:                                       |                      | GREY                       |                  |      |    |
| Material 1:                                          |                      | 05                         |                  |      |    |
| Material 1 Desc:                                     |                      | CLAY                       |                  |      |    |
| Material 2:                                          |                      | 06                         |                  |      |    |
| Material 2 Desc:                                     |                      | SILT                       |                  |      |    |
| Material 3:                                          |                      |                            |                  |      |    |
| Material 3 Desc:                                     |                      |                            |                  |      |    |
| Formation Top Depth:                                 |                      | 3.0999999046325684         |                  |      |    |
| Formation End Depth:                                 |                      | 6.199999809265137          |                  |      |    |
| Formation End Depth UOM:                             |                      | m                          |                  |      |    |
| <u>Annular Space/Abandonment<br/>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                             |                      | 1007459269                 |                  |      |    |
| Layer:                                               |                      | 3                          |                  |      |    |
| Plug From:                                           |                      | 2.7899999618530273         |                  |      |    |
| Plug To:                                             |                      | 6.199999809265137          |                  |      |    |
| Plug Depth UOM:                                      |                      | m                          |                  |      |    |
| <u>Annular Space/Abandonment<br/>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                             |                      | 1007459268                 |                  |      |    |
| Layer:                                               |                      | 2                          |                  |      |    |
| Plug From:                                           |                      | 0.3100000023841858         |                  |      |    |
| Plug To:                                             |                      | 2.7899999618530273         |                  |      |    |
| Plug Depth UOM:                                      |                      | m                          |                  |      |    |
| <u>Annular Space/Abandonment<br/>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                             |                      | 1007459267                 |                  |      |    |
| Layer:                                               |                      | 1                          |                  |      |    |
| Plug From:                                           |                      | 0.0                        |                  |      |    |
| Plug To:                                             |                      | 0.3100000023841858         |                  |      |    |
| Plug Depth UOM:                                      |                      | m                          |                  |      |    |
| <u>Method of Construction &amp; Well<br/>Use</u>     |                      |                            |                  |      |    |
| Method Construction ID:                              |                      | 1007459266                 |                  |      |    |
| Method Construction Code:                            |                      | D                          |                  |      |    |
| Method Construction:                                 |                      | Direct Push                |                  |      |    |
| Other Method Construction:                           |                      |                            |                  |      |    |
| <u>Pipe Information</u>                              |                      |                            |                  |      |    |
| Pipe ID:                                             |                      | 1007459256                 |                  |      |    |
| Casing No:                                           |                      | 0                          |                  |      |    |

| Map Key                                    | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m)   | Site               | DB              |
|--------------------------------------------|----------------------|----------------------------|--------------------|--------------------|-----------------|
| <b>Comment:</b><br><b>Alt Name:</b>        |                      |                            |                    |                    |                 |
| <b><u>Construction Record - Casing</u></b> |                      |                            |                    |                    |                 |
| Casing ID:                                 |                      | 1007459262                 |                    |                    |                 |
| Layer:                                     |                      | 1                          |                    |                    |                 |
| Material:                                  |                      | 5                          |                    |                    |                 |
| Open Hole or Material:                     |                      | PLASTIC                    |                    |                    |                 |
| Depth From:                                |                      | 0.0                        |                    |                    |                 |
| Depth To:                                  |                      | 3.0999999046325684         |                    |                    |                 |
| Casing Diameter:                           |                      | 5.199999809265137          |                    |                    |                 |
| Casing Diameter UOM:                       |                      | cm                         |                    |                    |                 |
| Casing Depth UOM:                          |                      | m                          |                    |                    |                 |
| <b><u>Construction Record - Screen</u></b> |                      |                            |                    |                    |                 |
| Screen ID:                                 |                      | 1007459263                 |                    |                    |                 |
| Layer:                                     |                      | 1                          |                    |                    |                 |
| Slot:                                      |                      | 10                         |                    |                    |                 |
| Screen Top Depth:                          |                      | 3.0999999046325684         |                    |                    |                 |
| Screen End Depth:                          |                      | 6.199999809265137          |                    |                    |                 |
| Screen Material:                           |                      | 5                          |                    |                    |                 |
| Screen Depth UOM:                          |                      | m                          |                    |                    |                 |
| Screen Diameter UOM:                       |                      | cm                         |                    |                    |                 |
| Screen Diameter:                           |                      | 6.03000020980835           |                    |                    |                 |
| <b><u>Water Details</u></b>                |                      |                            |                    |                    |                 |
| Water ID:                                  |                      | 1007459261                 |                    |                    |                 |
| Layer:                                     |                      |                            |                    |                    |                 |
| Kind Code:                                 |                      |                            |                    |                    |                 |
| Kind:                                      |                      |                            |                    |                    |                 |
| Water Found Depth:                         |                      |                            |                    |                    |                 |
| Water Found Depth UOM:                     |                      | m                          |                    |                    |                 |
| <b><u>Hole Diameter</u></b>                |                      |                            |                    |                    |                 |
| Hole ID:                                   |                      | 1007459260                 |                    |                    |                 |
| Diameter:                                  |                      | 11.399999618530273         |                    |                    |                 |
| Depth From:                                |                      | 0.0                        |                    |                    |                 |
| Depth To:                                  |                      | 6.199999809265137          |                    |                    |                 |
| Hole Depth UOM:                            |                      | m                          |                    |                    |                 |
| Hole Diameter UOM:                         |                      | cm                         |                    |                    |                 |
| <b><u>61</u></b>                           | <b>1 of 1</b>        | <b>SSE/158.1</b>           | <b>82.2 / 0.31</b> | <b>ON</b>          | <b>WWIS</b>     |
| Well ID:                                   | 7387054              |                            |                    | Flowing (Y/N):     |                 |
| Construction Date:                         |                      |                            |                    | Flow Rate:         |                 |
| Use 1st:                                   |                      |                            |                    | Data Entry Status: | Yes             |
| Use 2nd:                                   |                      |                            |                    | Data Src:          |                 |
| Final Well Status:                         |                      |                            |                    | Date Received:     | 04/23/2019      |
| Water Type:                                |                      |                            |                    | Selected Flag:     | TRUE            |
| Casing Material:                           |                      |                            |                    | Abandonment Rec:   |                 |
| Audit No:                                  | C00668               |                            |                    | Contractor:        | 1119            |
| Tag:                                       | A261040              |                            |                    | Form Version:      | 6               |
| Constructn Method:                         |                      |                            |                    | Owner:             |                 |
| Elevation (m):                             |                      |                            |                    | County:            | OTTAWA-CARLETON |
| Elevatn Reliabilty:                        |                      |                            |                    | Lot:               |                 |
| Depth to Bedrock:                          |                      |                            |                    | Concession:        |                 |
| Well Depth:                                |                      |                            |                    | Concession Name:   |                 |

| Map Key                                                                                                  | Number of<br>Records | Direction/<br>Distance (m)                                                                    | Elev/Diff<br>(m) | Site                                                           | DB                             |
|----------------------------------------------------------------------------------------------------------|----------------------|-----------------------------------------------------------------------------------------------|------------------|----------------------------------------------------------------|--------------------------------|
| Overburden/Bedrock:<br>Pump Rate:<br>Static Water Level:<br>Clear/Cloudy:<br>Municipality:<br>Site Info: |                      |                                                                                               | OTTAWA CITY      | Easting NAD83:<br>Northing NAD83:<br>Zone:<br>UTM Reliability: |                                |
| <u>Additional Detail(s) (Map)</u>                                                                        |                      |                                                                                               |                  |                                                                |                                |
| Bore Hole ID:                                                                                            | 1008670739           |                                                                                               |                  | Tag No:                                                        | A261040                        |
| Depth M:                                                                                                 |                      |                                                                                               |                  | Contractor:                                                    | 1119                           |
| Year Completed:                                                                                          | 2018                 |                                                                                               |                  | Latitude:                                                      | 45.3500151742819               |
| Well Completed Dt:                                                                                       | 11/13/2018           |                                                                                               |                  | Longitude:                                                     | -75.7616877643138              |
| Audit No:                                                                                                | C00668               |                                                                                               |                  | Y:                                                             | 45.3500151669986               |
| Path:                                                                                                    |                      |                                                                                               |                  | X:                                                             | -75.76168760222843             |
| <u>Bore Hole Information</u>                                                                             |                      |                                                                                               |                  |                                                                |                                |
| Bore Hole ID:                                                                                            | 1008670739           |                                                                                               |                  | Elevation:                                                     |                                |
| DP2BR:                                                                                                   |                      |                                                                                               |                  | Elevrc:                                                        |                                |
| Spatial Status:                                                                                          |                      |                                                                                               |                  | Zone:                                                          | 18                             |
| Code OB:                                                                                                 |                      |                                                                                               |                  | East83:                                                        | 440334.00                      |
| Code OB Desc:                                                                                            |                      |                                                                                               |                  | North83:                                                       | 5022116.00                     |
| Open Hole:                                                                                               |                      |                                                                                               |                  | Org CS:                                                        | UTM83                          |
| Cluster Kind:                                                                                            |                      |                                                                                               |                  | UTMRC:                                                         | 4                              |
| Date Completed:                                                                                          | 11/13/2018           |                                                                                               |                  | UTMRC Desc:                                                    | margin of error : 30 m - 100 m |
| Remarks:                                                                                                 |                      |                                                                                               |                  | Location Method:                                               | wwr                            |
| Location Method Desc:                                                                                    | on Water Well Record |                                                                                               |                  |                                                                |                                |
| Elevrc Desc:                                                                                             |                      |                                                                                               |                  |                                                                |                                |
| Location Source Date:                                                                                    |                      |                                                                                               |                  |                                                                |                                |
| Improvement Location Source:                                                                             |                      |                                                                                               |                  |                                                                |                                |
| Improvement Location Method:                                                                             |                      |                                                                                               |                  |                                                                |                                |
| Source Revision Comment:                                                                                 |                      |                                                                                               |                  |                                                                |                                |
| Supplier Comment:                                                                                        |                      |                                                                                               |                  |                                                                |                                |
|                                                                                                          |                      |                                                                                               |                  |                                                                |                                |
| <a href="#">62</a>                                                                                       | 1 of 1               | ESE/163.8                                                                                     | 82.9 / 1.00      | 1980 BASELINE RD lot 35 con 1<br>Ottawa ON                     | WWIS                           |
| Well ID:                                                                                                 | 7328502              |                                                                                               |                  | Flowing (Y/N):                                                 |                                |
| Construction Date:                                                                                       |                      |                                                                                               |                  | Flow Rate:                                                     |                                |
| Use 1st:                                                                                                 | Test Hole            |                                                                                               |                  | Data Entry Status:                                             |                                |
| Use 2nd:                                                                                                 | Monitoring           |                                                                                               |                  | Data Src:                                                      |                                |
| Final Well Status:                                                                                       | Test Hole            |                                                                                               |                  | Date Received:                                                 | 11/19/2018                     |
| Water Type:                                                                                              |                      |                                                                                               |                  | Selected Flag:                                                 | TRUE                           |
| Casing Material:                                                                                         |                      |                                                                                               |                  | Abandonment Rec:                                               |                                |
| Audit No:                                                                                                | Z290594              |                                                                                               |                  | Contractor:                                                    | 7241                           |
| Tag:                                                                                                     | A254665              |                                                                                               |                  | Form Version:                                                  | 7                              |
| Constructn Method:                                                                                       |                      |                                                                                               |                  | Owner:                                                         |                                |
| Elevation (m):                                                                                           |                      |                                                                                               |                  | County:                                                        | OTTAWA-CARLETON                |
| Elevatn Reliabilty:                                                                                      |                      |                                                                                               |                  | Lot:                                                           | 035                            |
| Depth to Bedrock:                                                                                        |                      |                                                                                               |                  | Concession:                                                    | 01                             |
| Well Depth:                                                                                              |                      |                                                                                               |                  | Concession Name:                                               | RF                             |
| Overburden/Bedrock:                                                                                      |                      |                                                                                               |                  | Easting NAD83:                                                 |                                |
| Pump Rate:                                                                                               |                      |                                                                                               |                  | Northing NAD83:                                                |                                |
| Static Water Level:                                                                                      |                      |                                                                                               |                  | Zone:                                                          |                                |
| Clear/Cloudy:                                                                                            |                      |                                                                                               |                  | UTM Reliability:                                               |                                |
| Municipality:                                                                                            | NEPEAN TOWNSHIP      |                                                                                               |                  |                                                                |                                |
| Site Info:                                                                                               |                      |                                                                                               |                  |                                                                |                                |
| PDF URL (Map):                                                                                           |                      | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/732\7328502.pdf |                  |                                                                |                                |
| <u>Additional Detail(s) (Map)</u>                                                                        |                      |                                                                                               |                  |                                                                |                                |

| Map Key                                  | Number of Records    | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                    | DB                             |
|------------------------------------------|----------------------|----------------------------|------------------|-------------------------|--------------------------------|
| <hr/>                                    |                      |                            |                  |                         |                                |
| <b>Well Completed Date:</b>              |                      | 08/21/2018                 |                  |                         |                                |
| <b>Year Completed:</b>                   |                      | 2018                       |                  |                         |                                |
| <b>Depth (m):</b>                        |                      | 7.1                        |                  |                         |                                |
| <b>Latitude:</b>                         |                      | 45.3507088286266           |                  |                         |                                |
| <b>Longitude:</b>                        |                      | -75.7602545082069          |                  |                         |                                |
| <b>X:</b>                                |                      | -75.7602543459984          |                  |                         |                                |
| <b>Y:</b>                                |                      | 45.35070882221367          |                  |                         |                                |
| <b>Path:</b>                             |                      | 732\7328502.pdf            |                  |                         |                                |
| <br><b><u>Bore Hole Information</u></b>  |                      |                            |                  |                         |                                |
| <b>Bore Hole ID:</b>                     | 1007375361           |                            |                  | <b>Elevation:</b>       |                                |
| <b>DP2BR:</b>                            |                      |                            |                  | <b>Elevrc:</b>          |                                |
| <b>Spatial Status:</b>                   |                      |                            |                  | <b>Zone:</b>            | 18                             |
| <b>Code OB:</b>                          |                      |                            |                  | <b>East83:</b>          | 440447.00                      |
| <b>Code OB Desc:</b>                     |                      |                            |                  | <b>North83:</b>         | 5022192.00                     |
| <b>Open Hole:</b>                        |                      |                            |                  | <b>Org CS:</b>          | UTM83                          |
| <b>Cluster Kind:</b>                     |                      |                            |                  | <b>UTMRC:</b>           | 4                              |
| <b>Date Completed:</b>                   | 08/21/2018           |                            |                  | <b>UTMRC Desc:</b>      | margin of error : 30 m - 100 m |
| <b>Remarks:</b>                          |                      |                            |                  | <b>Location Method:</b> | wwr                            |
| <b>Location Method Desc:</b>             | on Water Well Record |                            |                  |                         |                                |
| <b>Elevrc Desc:</b>                      |                      |                            |                  |                         |                                |
| <b>Location Source Date:</b>             |                      |                            |                  |                         |                                |
| <b>Improvement Location Source:</b>      |                      |                            |                  |                         |                                |
| <b>Improvement Location Method:</b>      |                      |                            |                  |                         |                                |
| <b>Source Revision Comment:</b>          |                      |                            |                  |                         |                                |
| <b>Supplier Comment:</b>                 |                      |                            |                  |                         |                                |
| <br><b><u>Overburden and Bedrock</u></b> |                      |                            |                  |                         |                                |
| <b><u>Materials Interval</u></b>         |                      |                            |                  |                         |                                |
| <b>Formation ID:</b>                     | 1007669026           |                            |                  |                         |                                |
| <b>Layer:</b>                            | 3                    |                            |                  |                         |                                |
| <b>Color:</b>                            | 2                    |                            |                  |                         |                                |
| <b>General Color:</b>                    | GREY                 |                            |                  |                         |                                |
| <b>Material 1:</b>                       | 05                   |                            |                  |                         |                                |
| <b>Material 1 Desc:</b>                  | CLAY                 |                            |                  |                         |                                |
| <b>Material 2:</b>                       | 06                   |                            |                  |                         |                                |
| <b>Material 2 Desc:</b>                  | SILT                 |                            |                  |                         |                                |
| <b>Material 3:</b>                       | 66                   |                            |                  |                         |                                |
| <b>Material 3 Desc:</b>                  | DENSE                |                            |                  |                         |                                |
| <b>Formation Top Depth:</b>              | 3.0999999046325684   |                            |                  |                         |                                |
| <b>Formation End Depth:</b>              | 5.739999771118164    |                            |                  |                         |                                |
| <b>Formation End Depth UOM:</b>          | m                    |                            |                  |                         |                                |
| <br><b><u>Overburden and Bedrock</u></b> |                      |                            |                  |                         |                                |
| <b><u>Materials Interval</u></b>         |                      |                            |                  |                         |                                |
| <b>Formation ID:</b>                     | 1007669025           |                            |                  |                         |                                |
| <b>Layer:</b>                            | 2                    |                            |                  |                         |                                |
| <b>Color:</b>                            | 6                    |                            |                  |                         |                                |
| <b>General Color:</b>                    | BROWN                |                            |                  |                         |                                |
| <b>Material 1:</b>                       | 28                   |                            |                  |                         |                                |
| <b>Material 1 Desc:</b>                  | SAND                 |                            |                  |                         |                                |
| <b>Material 2:</b>                       | 11                   |                            |                  |                         |                                |
| <b>Material 2 Desc:</b>                  | GRAVEL               |                            |                  |                         |                                |
| <b>Material 3:</b>                       | 85                   |                            |                  |                         |                                |
| <b>Material 3 Desc:</b>                  | SOFT                 |                            |                  |                         |                                |
| <b>Formation Top Depth:</b>              | 0.3100000023841858   |                            |                  |                         |                                |
| <b>Formation End Depth:</b>              | 3.0999999046325684   |                            |                  |                         |                                |
| <b>Formation End Depth UOM:</b>          | m                    |                            |                  |                         |                                |



| Map Key                                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| Formation ID:                                               |                      | 1007669027                 |                  |      |    |
| Layer:                                                      |                      | 4                          |                  |      |    |
| Color:                                                      |                      | 2                          |                  |      |    |
| General Color:                                              |                      | GREY                       |                  |      |    |
| Material 1:                                                 |                      | 06                         |                  |      |    |
| Material 1 Desc:                                            |                      | SILT                       |                  |      |    |
| Material 2:                                                 |                      | 05                         |                  |      |    |
| Material 2 Desc:                                            |                      | CLAY                       |                  |      |    |
| Material 3:                                                 |                      | 66                         |                  |      |    |
| Material 3 Desc:                                            |                      | DENSE                      |                  |      |    |
| Formation Top Depth:                                        |                      | 5.739999771118164          |                  |      |    |
| Formation End Depth:                                        |                      | 7.099999904632568          |                  |      |    |
| Formation End Depth UOM:                                    |                      | m                          |                  |      |    |
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| Formation ID:                                               |                      | 1007669024                 |                  |      |    |
| Layer:                                                      |                      | 1                          |                  |      |    |
| Color:                                                      |                      | 8                          |                  |      |    |
| General Color:                                              |                      | BLACK                      |                  |      |    |
| Material 1:                                                 |                      |                            |                  |      |    |
| Material 1 Desc:                                            |                      |                            |                  |      |    |
| Material 2:                                                 |                      | 11                         |                  |      |    |
| Material 2 Desc:                                            |                      | GRAVEL                     |                  |      |    |
| Material 3:                                                 |                      | 66                         |                  |      |    |
| Material 3 Desc:                                            |                      | DENSE                      |                  |      |    |
| Formation Top Depth:                                        |                      | 0.0                        |                  |      |    |
| Formation End Depth:                                        |                      | 0.3100000023841858         |                  |      |    |
| Formation End Depth UOM:                                    |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b>  |                      |                            |                  |      |    |
| Plug ID:                                                    |                      | 1007669036                 |                  |      |    |
| Layer:                                                      |                      | 2                          |                  |      |    |
| Plug From:                                                  |                      | 0.3100000023841858         |                  |      |    |
| Plug To:                                                    |                      | 3.859999895095825          |                  |      |    |
| Plug Depth UOM:                                             |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b>  |                      |                            |                  |      |    |
| Plug ID:                                                    |                      | 1007669037                 |                  |      |    |
| Layer:                                                      |                      | 3                          |                  |      |    |
| Plug From:                                                  |                      | 3.6600000858306885         |                  |      |    |
| Plug To:                                                    |                      | 7.010000228881836          |                  |      |    |
| Plug Depth UOM:                                             |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b>  |                      |                            |                  |      |    |
| Plug ID:                                                    |                      | 1007669035                 |                  |      |    |
| Layer:                                                      |                      | 1                          |                  |      |    |
| Plug From:                                                  |                      | 0.0                        |                  |      |    |
| Plug To:                                                    |                      | 0.3100000023841858         |                  |      |    |
| Plug Depth UOM:                                             |                      | m                          |                  |      |    |

| Map Key                                             | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                        | DB                  |
|-----------------------------------------------------|----------------------|----------------------------|------------------|-------------------------------------------------------------|---------------------|
| <b><u>Method of Construction &amp; Well Use</u></b> |                      |                            |                  |                                                             |                     |
| Method Construction ID:                             |                      | 1007669034                 |                  |                                                             |                     |
| Method Construction Code:                           |                      | 5                          |                  |                                                             |                     |
| Method Construction:                                |                      | Air Percussion             |                  |                                                             |                     |
| Other Method Construction:                          |                      |                            |                  |                                                             |                     |
| <b><u>Pipe Information</u></b>                      |                      |                            |                  |                                                             |                     |
| Pipe ID:                                            |                      | 1007669023                 |                  |                                                             |                     |
| Casing No:                                          |                      | 0                          |                  |                                                             |                     |
| Comment:                                            |                      |                            |                  |                                                             |                     |
| Alt Name:                                           |                      |                            |                  |                                                             |                     |
| <b><u>Construction Record - Casing</u></b>          |                      |                            |                  |                                                             |                     |
| Casing ID:                                          |                      | 1007669030                 |                  |                                                             |                     |
| Layer:                                              |                      | 1                          |                  |                                                             |                     |
| Material:                                           |                      | 5                          |                  |                                                             |                     |
| Open Hole or Material:                              |                      | PLASTIC                    |                  |                                                             |                     |
| Depth From:                                         |                      | 0.0                        |                  |                                                             |                     |
| Depth To:                                           |                      | 3.9600000381469727         |                  |                                                             |                     |
| Casing Diameter:                                    |                      | 5.199999809265137          |                  |                                                             |                     |
| Casing Diameter UOM:                                |                      | cm                         |                  |                                                             |                     |
| Casing Depth UOM:                                   |                      | m                          |                  |                                                             |                     |
| <b><u>Construction Record - Screen</u></b>          |                      |                            |                  |                                                             |                     |
| Screen ID:                                          |                      | 1007669031                 |                  |                                                             |                     |
| Layer:                                              |                      | 1                          |                  |                                                             |                     |
| Slot:                                               |                      | 10                         |                  |                                                             |                     |
| Screen Top Depth:                                   |                      | 3.9600000381469727         |                  |                                                             |                     |
| Screen End Depth:                                   |                      | 7.010000228881836          |                  |                                                             |                     |
| Screen Material:                                    |                      | 5                          |                  |                                                             |                     |
| Screen Depth UOM:                                   |                      | m                          |                  |                                                             |                     |
| Screen Diameter UOM:                                |                      | cm                         |                  |                                                             |                     |
| Screen Diameter:                                    |                      | 6.03000020980835           |                  |                                                             |                     |
| <b><u>Water Details</u></b>                         |                      |                            |                  |                                                             |                     |
| Water ID:                                           |                      | 1007669029                 |                  |                                                             |                     |
| Layer:                                              |                      |                            |                  |                                                             |                     |
| Kind Code:                                          |                      |                            |                  |                                                             |                     |
| Kind:                                               |                      |                            |                  |                                                             |                     |
| Water Found Depth:                                  |                      |                            |                  |                                                             |                     |
| Water Found Depth UOM:                              |                      | m                          |                  |                                                             |                     |
| <b><u>Hole Diameter</u></b>                         |                      |                            |                  |                                                             |                     |
| Hole ID:                                            |                      | 1007669028                 |                  |                                                             |                     |
| Diameter:                                           |                      | 11.430000305175781         |                  |                                                             |                     |
| Depth From:                                         |                      | 0.0                        |                  |                                                             |                     |
| Depth To:                                           |                      | 7.010000228881836          |                  |                                                             |                     |
| Hole Depth UOM:                                     |                      | m                          |                  |                                                             |                     |
| Hole Diameter UOM:                                  |                      | cm                         |                  |                                                             |                     |
| <a href="#">63</a>                                  | 1 of 1               | SSW/164.0                  | 81.9 / 0.00      | KIEWIT EUROVIA VINCI OTTAWA<br>PARTNERSHIP<br><br>OTTAWA ON | <a href="#">SPL</a> |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Number of Records                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Direction/<br>Distance (m)                                                                                                                                        | Elev/Diff<br>(m) | Site | DB |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|------|----|
| <b>Ref No:</b><br><b>Year:</b><br><b>Incident Dt:</b><br><b>Dt MOE Arvl on Scn:</b><br><b>MOE Reported Dt:</b><br><b>Dt Document Closed:</b><br><b>Site No:</b><br><b>MOE Response:</b><br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Site District Office:</b><br><b>Nearest Watercourse:</b><br><b>Site Name:</b><br><b>Site Address:</b><br><b>Site Region:</b><br><b>Site Municipality:</b><br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>Northing:</b><br><b>Easting:</b><br><b>Entity Operating Name:</b><br><b>Client Name:</b><br><b>Client Type:</b><br><b>Source Type:</b><br><b>Incident Cause:</b><br><b>Incident Preceding Spill:</b><br><b>Incident Reason:</b><br><b>Incident Summary:</b><br><b>Environment Impact:</b><br><b>Health Env Consequence:</b><br><b>Nature of Impact:</b><br><b>Contaminant Qty:</b><br><b>Contaminant Qty 1:</b><br><b>Contaminant Unit:</b><br><b>Contaminant Code:</b><br><b>Contaminant Name:</b><br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Receiving Medium:</b><br><b>Activity Preceding Spill:</b><br><b>Property 2nd Watershed:</b><br><b>Property Tertiary Watershed:</b><br><b>Sector Type:</b><br><br><b>SAC Action Class:</b><br><b>Call Report Locatn Geodata:</b><br><br><b>Time Reported:</b><br><b>System Facility Address:</b> | 1-2AYIM5<br><br>12/7/2022 3:00:00 PM<br>12/9/2022 10:02:29 AM<br><br>Desktop Response<br><br>Ottawa District Office<br>no<br><br>OTTAWA<br><br>KIEWIT EUROVIA VINCI OTTAWA PARTERSHIP<br>Private Business<br>Truck - Transport/Hauling<br>Leak/Break<br>OLRT: 5 L hydraulic oil spill to gravel, cntd & clnd<br>1 Minor Impact<br><br>5 litre (L)<br><br>HYDRAULIC OIL<br><br>Land<br>Central Ottawa<br>02KF-Central Ottawa - Mississippi<br>CONSTRUCTION, TRANSPORTATION, MINING, AND FORESTRY MACHINERY AND EQUIPMENT RENTAL AND LEASING<br><br>{"integration_ids":["PR00003889180"],"wks":["POINT (-75.7629100000 45.3500500000)","creation_date":"2022-12-09"} | <b>Municipality No:</b><br><b>Nature of Damage:</b><br><b>Discharger Report:</b><br><b>Material Group:</b><br><b>Impact to Health:</b><br><b>Agency Involved:</b> | 0 No Impact      |      |    |

|                                                                                                                                                                  |         |                                                                                                                                                                          |                               |    |      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----|------|
| <a href="#">64</a>                                                                                                                                               | 1 of 1  | SE/164.8                                                                                                                                                                 | 82.9 / 1.00                   | ON | WWIS |
| <b>Well ID:</b><br><b>Construction Date:</b><br><b>Use 1st:</b><br><b>Use 2nd:</b><br><b>Final Well Status:</b><br><b>Water Type:</b><br><b>Casing Material:</b> | 7406940 | <b>Flowing (Y/N):</b><br><b>Flow Rate:</b><br><b>Data Entry Status:</b><br><b>Data Src:</b><br><b>Date Received:</b><br><b>Selected Flag:</b><br><b>Abandonment Rec:</b> | Yes<br><br>12/29/2021<br>TRUE |    |      |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                            | Number of Records                                                                                                              | Direction/<br>Distance (m) | Elev/Diff<br>(m)   | Site                                                                                                                                                                                                                                                                                                                                                                                                                    | DB                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|----------------------------|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|
| <b>Audit No:</b><br><b>Tag:</b><br><b>Constructn Method:</b><br><b>Elevation (m):</b><br><b>Elevatn Reliabilty:</b><br><b>Depth to Bedrock:</b><br><b>Well Depth:</b><br><b>Overburden/Bedrock:</b><br><b>Pump Rate:</b><br><b>Static Water Level:</b><br><b>Clear/Cloudy:</b><br><b>Municipality:</b><br><b>Site Info:</b>                                                                                                                        | Z368025<br>A320461                                                                                                             |                            |                    | <b>Contractor:</b><br><b>Form Version:</b><br><b>Owner:</b><br><b>County:</b><br><b>Lot:</b><br><b>Concession:</b><br><b>Concession Name:</b><br><b>Easting NAD83:</b><br><b>Northing NAD83:</b><br><b>Zone:</b><br><b>UTM Reliability:</b>                                                                                                                                                                             | 7241<br>7<br><br>OTTAWA-CARLETON                                                                   |
| <b>NEPEAN TOWNSHIP</b>                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                |                            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                    |
| <b><u>Additional Detail(s) (Map)</u></b>                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                |                            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                    |
| <b>Bore Hole ID:</b><br><b>Depth M:</b><br><b>Year Completed:</b><br><b>Well Completed Dt:</b><br><b>Audit No:</b><br><b>Path:</b>                                                                                                                                                                                                                                                                                                                 | 1008904470<br><br>2021<br>11/03/2021<br>Z368025                                                                                |                            |                    | <b>Tag No:</b><br><b>Contractor:</b><br><b>Latitude:</b><br><b>Longitude:</b><br><b>Y:</b><br><b>X:</b>                                                                                                                                                                                                                                                                                                                 | A320461<br>7241<br>45.3503008278497<br>-75.7606958533044<br>45.3503008211982<br>-75.76069569177918 |
| <b><u>Bore Hole Information</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                |                            |                    |                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                    |
| <b>Bore Hole ID:</b><br><b>DP2BR:</b><br><b>Spatial Status:</b><br><b>Code OB:</b><br><b>Code OB Desc:</b><br><b>Open Hole:</b><br><b>Cluster Kind:</b><br><b>Date Completed:</b><br><b>Remarks:</b><br><b>Location Method Desc:</b><br><b>Elevrc Desc:</b><br><b>Location Source Date:</b><br><b>Improvement Location Source:</b><br><b>Improvement Location Method:</b><br><b>Source Revision Comment:</b><br><b>Supplier Comment:</b>           | 1008904470<br><br><br><br><br><br>11/03/2021<br><br>on Water Well Record                                                       |                            |                    | <b>Elevation:</b><br><b>Elevrc:</b><br><b>Zone:</b><br><b>East83:</b><br><b>North83:</b><br><b>Org CS:</b><br><b>UTMRC:</b><br><b>UTMRC Desc:</b><br><b>Location Method:</b>                                                                                                                                                                                                                                            | <br><br>18<br>440412.00<br>5022147.00<br>UTM83<br>4<br>margin of error : 30 m - 100 m<br>wwr       |
| <b>65</b>                                                                                                                                                                                                                                                                                                                                                                                                                                          | <b>1 of 1</b>                                                                                                                  | <b>ESE/165.2</b>           | <b>82.9 / 1.00</b> | <b>1980 Baseline Road<br/>Ottawa ON</b>                                                                                                                                                                                                                                                                                                                                                                                 | <b>WWIS</b>                                                                                        |
| <b>Well ID:</b><br><b>Construction Date:</b><br><b>Use 1st:</b><br><b>Use 2nd:</b><br><b>Final Well Status:</b><br><b>Water Type:</b><br><b>Casing Material:</b><br><b>Audit No:</b><br><b>Tag:</b><br><b>Constructn Method:</b><br><b>Elevation (m):</b><br><b>Elevatn Reliabilty:</b><br><b>Depth to Bedrock:</b><br><b>Well Depth:</b><br><b>Overburden/Bedrock:</b><br><b>Pump Rate:</b><br><b>Static Water Level:</b><br><b>Clear/Cloudy:</b> | 7337704<br><br>Monitoring and Test Hole<br><br>Test Hole<br><br><br>Z311190<br>A254661<br><br><br><br><br><br><br><br><br><br> |                            |                    | <b>Flowing (Y/N):</b><br><b>Flow Rate:</b><br><b>Data Entry Status:</b><br><b>Data Src:</b><br><b>Date Received:</b><br><b>Selected Flag:</b><br><b>Abandonment Rec:</b><br><b>Contractor:</b><br><b>Form Version:</b><br><b>Owner:</b><br><b>County:</b><br><b>Lot:</b><br><b>Concession:</b><br><b>Concession Name:</b><br><b>Easting NAD83:</b><br><b>Northing NAD83:</b><br><b>Zone:</b><br><b>UTM Reliability:</b> | <br><br><br><br>05/28/2019<br>TRUE<br><br>7241<br>7<br><br>OTTAWA-CARLETON                         |

| Map Key                           | Number of Records | Direction/<br>Distance (m)                                                                    | Elev/Diff<br>(m) | Site | DB                             |
|-----------------------------------|-------------------|-----------------------------------------------------------------------------------------------|------------------|------|--------------------------------|
| Municipality:                     |                   | OTTAWA CITY                                                                                   |                  |      |                                |
| Site Info:                        |                   |                                                                                               |                  |      |                                |
| PDF URL (Map):                    |                   | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/733\7337704.pdf |                  |      |                                |
| <u>Additional Detail(s) (Map)</u> |                   |                                                                                               |                  |      |                                |
| Well Completed Date:              |                   | 08/24/2018                                                                                    |                  |      |                                |
| Year Completed:                   |                   | 2018                                                                                          |                  |      |                                |
| Depth (m):                        |                   | 12                                                                                            |                  |      |                                |
| Latitude:                         |                   | 45.350400854318                                                                               |                  |      |                                |
| Longitude:                        |                   | -75.7605440018337                                                                             |                  |      |                                |
| X:                                |                   | -75.76054384060535                                                                            |                  |      |                                |
| Y:                                |                   | 45.35040084699441                                                                             |                  |      |                                |
| Path:                             |                   | 733\7337704.pdf                                                                               |                  |      |                                |
| <u>Bore Hole Information</u>      |                   |                                                                                               |                  |      |                                |
| Bore Hole ID:                     |                   | 1007528427                                                                                    | Elevation:       |      |                                |
| DP2BR:                            |                   |                                                                                               | Elevrc:          |      |                                |
| Spatial Status:                   |                   |                                                                                               | Zone:            |      | 18                             |
| Code OB:                          |                   |                                                                                               | East83:          |      | 440424.00                      |
| Code OB Desc:                     |                   |                                                                                               | North83:         |      | 5022158.00                     |
| Open Hole:                        |                   |                                                                                               | Org CS:          |      | UTM83                          |
| Cluster Kind:                     |                   |                                                                                               | UTMRC:           |      | 4                              |
| Date Completed:                   |                   | 08/24/2018                                                                                    | UTMRC Desc:      |      | margin of error : 30 m - 100 m |
| Remarks:                          |                   |                                                                                               | Location Method: |      | wwr                            |
| Location Method Desc:             |                   | on Water Well Record                                                                          |                  |      |                                |
| Elevrc Desc:                      |                   |                                                                                               |                  |      |                                |
| Location Source Date:             |                   |                                                                                               |                  |      |                                |
| Improvement Location Source:      |                   |                                                                                               |                  |      |                                |
| Improvement Location Method:      |                   |                                                                                               |                  |      |                                |
| Source Revision Comment:          |                   |                                                                                               |                  |      |                                |
| Supplier Comment:                 |                   |                                                                                               |                  |      |                                |
| <u>Overburden and Bedrock</u>     |                   |                                                                                               |                  |      |                                |
| <u>Materials Interval</u>         |                   |                                                                                               |                  |      |                                |
| Formation ID:                     |                   | 1007866354                                                                                    |                  |      |                                |
| Layer:                            |                   | 1                                                                                             |                  |      |                                |
| Color:                            |                   | 6                                                                                             |                  |      |                                |
| General Color:                    |                   | BROWN                                                                                         |                  |      |                                |
| Material 1:                       |                   | 11                                                                                            |                  |      |                                |
| Material 1 Desc:                  |                   | GRAVEL                                                                                        |                  |      |                                |
| Material 2:                       |                   | 28                                                                                            |                  |      |                                |
| Material 2 Desc:                  |                   | SAND                                                                                          |                  |      |                                |
| Material 3:                       |                   | 85                                                                                            |                  |      |                                |
| Material 3 Desc:                  |                   | SOFT                                                                                          |                  |      |                                |
| Formation Top Depth:              |                   | 0.0                                                                                           |                  |      |                                |
| Formation End Depth:              |                   | 1.5                                                                                           |                  |      |                                |
| Formation End Depth UOM:          |                   | m                                                                                             |                  |      |                                |
| <u>Overburden and Bedrock</u>     |                   |                                                                                               |                  |      |                                |
| <u>Materials Interval</u>         |                   |                                                                                               |                  |      |                                |
| Formation ID:                     |                   | 1007866355                                                                                    |                  |      |                                |
| Layer:                            |                   | 2                                                                                             |                  |      |                                |
| Color:                            |                   | 6                                                                                             |                  |      |                                |
| General Color:                    |                   | BROWN                                                                                         |                  |      |                                |
| Material 1:                       |                   | 28                                                                                            |                  |      |                                |
| Material 1 Desc:                  |                   | SAND                                                                                          |                  |      |                                |
| Material 2:                       |                   | 11                                                                                            |                  |      |                                |

| Map Key                                                  | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|----------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <hr/>                                                    |                      |                            |                  |      |    |
| Material 2 Desc:                                         |                      | GRAVEL                     |                  |      |    |
| Material 3:                                              |                      | 79                         |                  |      |    |
| Material 3 Desc:                                         |                      | PACKED                     |                  |      |    |
| Formation Top Depth:                                     |                      | 1.5                        |                  |      |    |
| Formation End Depth:                                     |                      | 12.0                       |                  |      |    |
| Formation End Depth UOM:                                 |                      | m                          |                  |      |    |
| <br><u>Overburden and Bedrock<br/>Materials Interval</u> |                      |                            |                  |      |    |
| Formation ID:                                            |                      | 1007866356                 |                  |      |    |
| Layer:                                                   |                      | 3                          |                  |      |    |
| Color:                                                   |                      |                            |                  |      |    |
| General Color:                                           |                      |                            |                  |      |    |
| Material 1:                                              |                      |                            |                  |      |    |
| Material 1 Desc:                                         |                      |                            |                  |      |    |
| Material 2:                                              |                      |                            |                  |      |    |
| Material 2 Desc:                                         |                      |                            |                  |      |    |
| Material 3:                                              |                      |                            |                  |      |    |
| Material 3 Desc:                                         |                      |                            |                  |      |    |
| Formation Top Depth:                                     |                      | 12.0                       |                  |      |    |
| Formation End Depth:                                     |                      |                            |                  |      |    |
| Formation End Depth UOM:                                 |                      | m                          |                  |      |    |
| <br><u>Annular Space/Abandonment<br/>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                                 |                      | 1007867568                 |                  |      |    |
| Layer:                                                   |                      | 3                          |                  |      |    |
| Plug From:                                               |                      | 8.800000190734863          |                  |      |    |
| Plug To:                                                 |                      | 12.0                       |                  |      |    |
| Plug Depth UOM:                                          |                      | m                          |                  |      |    |
| <br><u>Annular Space/Abandonment<br/>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                                 |                      | 1007867566                 |                  |      |    |
| Layer:                                                   |                      | 1                          |                  |      |    |
| Plug From:                                               |                      | 0.0                        |                  |      |    |
| Plug To:                                                 |                      | 0.3100000023841858         |                  |      |    |
| Plug Depth UOM:                                          |                      | m                          |                  |      |    |
| <br><u>Annular Space/Abandonment<br/>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                                 |                      | 1007867567                 |                  |      |    |
| Layer:                                                   |                      | 2                          |                  |      |    |
| Plug From:                                               |                      | 0.3100000023841858         |                  |      |    |
| Plug To:                                                 |                      | 8.800000190734863          |                  |      |    |
| Plug Depth UOM:                                          |                      | m                          |                  |      |    |
| <br><u>Method of Construction &amp; Well<br/>Use</u>     |                      |                            |                  |      |    |
| Method Construction ID:                                  |                      | 1007868964                 |                  |      |    |
| Method Construction Code:                                |                      | 5                          |                  |      |    |
| Method Construction:                                     |                      | Air Percussion             |                  |      |    |
| Other Method Construction:                               |                      |                            |                  |      |    |
| <br><u>Pipe Information</u>                              |                      |                            |                  |      |    |

| Map Key                                  | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                         | DB   |
|------------------------------------------|----------------------|----------------------------|------------------|----------------------------------------------|------|
| <hr/>                                    |                      |                            |                  |                                              |      |
| Pipe ID:                                 |                      | 1007864842                 |                  |                                              |      |
| Casing No:                               |                      | 0                          |                  |                                              |      |
| Comment:                                 |                      |                            |                  |                                              |      |
| Alt Name:                                |                      |                            |                  |                                              |      |
| <br><u>Construction Record - Casing</u>  |                      |                            |                  |                                              |      |
| Casing ID:                               |                      | 1007869314                 |                  |                                              |      |
| Layer:                                   |                      | 1                          |                  |                                              |      |
| Material:                                |                      | 5                          |                  |                                              |      |
| Open Hole or Material:                   |                      | PLASTIC                    |                  |                                              |      |
| Depth From:                              |                      | 0.0                        |                  |                                              |      |
| Depth To:                                |                      | 9.0                        |                  |                                              |      |
| Casing Diameter:                         |                      | 5.199999809265137          |                  |                                              |      |
| Casing Diameter UOM:                     |                      | cm                         |                  |                                              |      |
| Casing Depth UOM:                        |                      | m                          |                  |                                              |      |
| <br><u>Construction Record - Screen</u>  |                      |                            |                  |                                              |      |
| Screen ID:                               |                      | 1007869764                 |                  |                                              |      |
| Layer:                                   |                      | 1                          |                  |                                              |      |
| Slot:                                    |                      | 10                         |                  |                                              |      |
| Screen Top Depth:                        |                      | 9.0                        |                  |                                              |      |
| Screen End Depth:                        |                      | 12.0                       |                  |                                              |      |
| Screen Material:                         |                      | 5                          |                  |                                              |      |
| Screen Depth UOM:                        |                      | m                          |                  |                                              |      |
| Screen Diameter UOM:                     |                      | cm                         |                  |                                              |      |
| Screen Diameter:                         |                      | 6.03000020980835           |                  |                                              |      |
| <br><u>Results of Well Yield Testing</u> |                      |                            |                  |                                              |      |
| Pumping Test Method Desc:                |                      |                            |                  |                                              |      |
| Pump Test ID:                            |                      | 1007870378                 |                  |                                              |      |
| Pump Set At:                             |                      |                            |                  |                                              |      |
| Static Level:                            |                      |                            |                  |                                              |      |
| Final Level After Pumping:               |                      |                            |                  |                                              |      |
| Recommended Pump Depth:                  |                      |                            |                  |                                              |      |
| Pumping Rate:                            |                      |                            |                  |                                              |      |
| Flowing Rate:                            |                      |                            |                  |                                              |      |
| Recommended Pump Rate:                   |                      |                            |                  |                                              |      |
| Levels UOM:                              |                      | m                          |                  |                                              |      |
| Rate UOM:                                |                      | LPM                        |                  |                                              |      |
| Water State After Test Code:             |                      |                            |                  |                                              |      |
| Water State After Test:                  |                      |                            |                  |                                              |      |
| Pumping Test Method:                     |                      | 0                          |                  |                                              |      |
| Pumping Duration HR:                     |                      |                            |                  |                                              |      |
| Pumping Duration MIN:                    |                      |                            |                  |                                              |      |
| Flowing:                                 |                      |                            |                  |                                              |      |
| <br><u>Hole Diameter</u>                 |                      |                            |                  |                                              |      |
| Hole ID:                                 |                      | 1007868477                 |                  |                                              |      |
| Diameter:                                |                      | 11.430000305175781         |                  |                                              |      |
| Depth From:                              |                      | 0.0                        |                  |                                              |      |
| Depth To:                                |                      | 12.0                       |                  |                                              |      |
| Hole Depth UOM:                          |                      | m                          |                  |                                              |      |
| Hole Diameter UOM:                       |                      | cm                         |                  |                                              |      |
| <hr/>                                    |                      |                            |                  |                                              |      |
| <a href="#">66</a>                       | 1 of 1               | E/166.0                    | 82.9 / 1.00      | 1980 Baseline Road lot 35 con 1<br>Ottawa ON | WWIS |
| Well ID:                                 | 7329945              |                            |                  | Flowing (Y/N):                               |      |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Number of<br>Records | Direction/<br>Distance (m)                                                                                                                                                                                | Elev/Diff<br>(m) | Site                                                                                                                                                                                                                                                                                                                                                                                                                                            | DB |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|
| <b>Construction Date:</b><br><b>Use 1st:</b> Monitoring and Test Hole<br><b>Use 2nd:</b><br><b>Final Well Status:</b><br><b>Water Type:</b><br><b>Casing Material:</b><br><b>Audit No:</b> Z305258<br><b>Tag:</b> A263033<br><b>Constructn Method:</b><br><b>Elevation (m):</b><br><b>Elevatn Reliabilty:</b><br><b>Depth to Bedrock:</b><br><b>Well Depth:</b><br><b>Overburden/Bedrock:</b><br><b>Pump Rate:</b><br><b>Static Water Level:</b><br><b>Clear/Cloudy:</b><br><b>Municipality:</b> NEPEAN TOWNSHIP<br><b>Site Info:</b> |                      |                                                                                                                                                                                                           |                  | <b>Flow Rate:</b><br><b>Data Entry Status:</b><br><b>Data Src:</b><br><b>Date Received:</b> 03/15/2019<br><b>Selected Flag:</b> TRUE<br><b>Abandonment Rec:</b><br><b>Contractor:</b> 7241<br><b>Form Version:</b> 7<br><b>Owner:</b><br><b>County:</b> OTTAWA-CARLETON<br><b>Lot:</b> 035<br><b>Concession:</b> 01<br><b>Concession Name:</b> RF<br><b>Easting NAD83:</b><br><b>Northing NAD83:</b><br><b>Zone:</b><br><b>UTM Reliability:</b> |    |
| <b>PDF URL (Map):</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                      | <a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/732\7329945.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/732\7329945.pdf</a> |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                 |    |
| <b><u>Additional Detail(s) (Map)</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                      |                                                                                                                                                                                                           |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                 |    |
| <b>Well Completed Date:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                      | 01/25/2019                                                                                                                                                                                                |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                 |    |
| <b>Year Completed:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                      | 2019                                                                                                                                                                                                      |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                 |    |
| <b>Depth (m):</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                      | 11.5824                                                                                                                                                                                                   |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                 |    |
| <b>Latitude:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                      | 45.351286734612                                                                                                                                                                                           |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                 |    |
| <b>Longitude:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                      | -75.7599813903145                                                                                                                                                                                         |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                 |    |
| <b>X:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                      | -75.75998122854907                                                                                                                                                                                        |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                 |    |
| <b>Y:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                      | 45.351286728146334                                                                                                                                                                                        |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                 |    |
| <b>Path:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                      | 732\7329945.pdf                                                                                                                                                                                           |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                 |    |
| <b><u>Bore Hole Information</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                      |                                                                                                                                                                                                           |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                 |    |
| <b>Bore Hole ID:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                      | 1007410851                                                                                                                                                                                                |                  | <b>Elevation:</b>                                                                                                                                                                                                                                                                                                                                                                                                                               |    |
| <b>DP2BR:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                      |                                                                                                                                                                                                           |                  | <b>Elevrc:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                  |    |
| <b>Spatial Status:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                      |                                                                                                                                                                                                           |                  | <b>Zone:</b> 18                                                                                                                                                                                                                                                                                                                                                                                                                                 |    |
| <b>Code OB:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                      |                                                                                                                                                                                                           |                  | <b>East83:</b> 440469.00                                                                                                                                                                                                                                                                                                                                                                                                                        |    |
| <b>Code OB Desc:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                      |                                                                                                                                                                                                           |                  | <b>North83:</b> 5022256.00                                                                                                                                                                                                                                                                                                                                                                                                                      |    |
| <b>Open Hole:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                      |                                                                                                                                                                                                           |                  | <b>Org CS:</b> UTM83                                                                                                                                                                                                                                                                                                                                                                                                                            |    |
| <b>Cluster Kind:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                      |                                                                                                                                                                                                           |                  | <b>UTMRC:</b> 4                                                                                                                                                                                                                                                                                                                                                                                                                                 |    |
| <b>Date Completed:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                      | 01/25/2019                                                                                                                                                                                                |                  | <b>UTMRC Desc:</b> margin of error : 30 m - 100 m                                                                                                                                                                                                                                                                                                                                                                                               |    |
| <b>Remarks:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                      |                                                                                                                                                                                                           |                  | <b>Location Method:</b> wwr                                                                                                                                                                                                                                                                                                                                                                                                                     |    |
| <b>Location Method Desc:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                      | on Water Well Record                                                                                                                                                                                      |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                 |    |
| <b>Elevrc Desc:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                      |                                                                                                                                                                                                           |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                 |    |
| <b>Location Source Date:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                      |                                                                                                                                                                                                           |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                 |    |
| <b>Improvement Location Source:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                      |                                                                                                                                                                                                           |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                 |    |
| <b>Improvement Location Method:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                      |                                                                                                                                                                                                           |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                 |    |
| <b>Source Revision Comment:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                      |                                                                                                                                                                                                           |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                 |    |
| <b>Supplier Comment:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                      |                                                                                                                                                                                                           |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                 |    |
| <b><u>Overburden and Bedrock</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                      |                                                                                                                                                                                                           |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                 |    |
| <b><u>Materials Interval</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                      |                                                                                                                                                                                                           |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                 |    |
| <b>Formation ID:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                      | 1007800363                                                                                                                                                                                                |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                 |    |
| <b>Layer:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                      | 2                                                                                                                                                                                                         |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                 |    |
| <b>Color:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                      | 2                                                                                                                                                                                                         |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                 |    |
| <b>General Color:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                      | GREY                                                                                                                                                                                                      |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                 |    |
| <b>Material 1:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                      | 06                                                                                                                                                                                                        |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                 |    |
| <b>Material 1 Desc:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                      | SILT                                                                                                                                                                                                      |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                 |    |
| <b>Material 2:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                      | 28                                                                                                                                                                                                        |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                 |    |
| <b>Material 2 Desc:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                      | SAND                                                                                                                                                                                                      |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                 |    |



| Map Key                                                        | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|----------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <hr/>                                                          |                      |                            |                  |      |    |
| Material 3:                                                    |                      | 34                         |                  |      |    |
| Material 3 Desc:                                               |                      | TILL                       |                  |      |    |
| Formation Top Depth:                                           |                      | 8.0                        |                  |      |    |
| Formation End Depth:                                           |                      | 32.0                       |                  |      |    |
| Formation End Depth UOM:                                       |                      | ft                         |                  |      |    |
| <br><u>Overburden and Bedrock</u><br><u>Materials Interval</u> |                      |                            |                  |      |    |
| Formation ID:                                                  |                      | 1007800364                 |                  |      |    |
| Layer:                                                         |                      | 3                          |                  |      |    |
| Color:                                                         |                      | 2                          |                  |      |    |
| General Color:                                                 |                      | GREY                       |                  |      |    |
| Material 1:                                                    |                      | 08                         |                  |      |    |
| Material 1 Desc:                                               |                      | FINE SAND                  |                  |      |    |
| Material 2:                                                    |                      | 12                         |                  |      |    |
| Material 2 Desc:                                               |                      | STONES                     |                  |      |    |
| Material 3:                                                    |                      |                            |                  |      |    |
| Material 3 Desc:                                               |                      |                            |                  |      |    |
| Formation Top Depth:                                           |                      | 32.0                       |                  |      |    |
| Formation End Depth:                                           |                      | 38.0                       |                  |      |    |
| Formation End Depth UOM:                                       |                      | ft                         |                  |      |    |
| <br><u>Overburden and Bedrock</u><br><u>Materials Interval</u> |                      |                            |                  |      |    |
| Formation ID:                                                  |                      | 1007800362                 |                  |      |    |
| Layer:                                                         |                      | 1                          |                  |      |    |
| Color:                                                         |                      | 6                          |                  |      |    |
| General Color:                                                 |                      | BROWN                      |                  |      |    |
| Material 1:                                                    |                      | 28                         |                  |      |    |
| Material 1 Desc:                                               |                      | SAND                       |                  |      |    |
| Material 2:                                                    |                      | 11                         |                  |      |    |
| Material 2 Desc:                                               |                      | GRAVEL                     |                  |      |    |
| Material 3:                                                    |                      |                            |                  |      |    |
| Material 3 Desc:                                               |                      |                            |                  |      |    |
| Formation Top Depth:                                           |                      | 0.0                        |                  |      |    |
| Formation End Depth:                                           |                      | 8.0                        |                  |      |    |
| Formation End Depth UOM:                                       |                      | ft                         |                  |      |    |
| <br><u>Annular Space/Abandonment</u><br><u>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                                       |                      | 1007801647                 |                  |      |    |
| Layer:                                                         |                      | 1                          |                  |      |    |
| Plug From:                                                     |                      | 0.0                        |                  |      |    |
| Plug To:                                                       |                      | 1.0                        |                  |      |    |
| Plug Depth UOM:                                                |                      | ft                         |                  |      |    |
| <br><u>Annular Space/Abandonment</u><br><u>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                                       |                      | 1007801649                 |                  |      |    |
| Layer:                                                         |                      | 3                          |                  |      |    |
| Plug From:                                                     |                      | 27.0                       |                  |      |    |
| Plug To:                                                       |                      | 38.0                       |                  |      |    |
| Plug Depth UOM:                                                |                      | ft                         |                  |      |    |
| <br><u>Annular Space/Abandonment</u><br><u>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                                       |                      | 1007801648                 |                  |      |    |

| Map Key                                                 | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|---------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <hr/>                                                   |                      |                            |                  |      |    |
| Layer:                                                  |                      | 2                          |                  |      |    |
| Plug From:                                              |                      | 1.0                        |                  |      |    |
| Plug To:                                                |                      | 27.0                       |                  |      |    |
| Plug Depth UOM:                                         |                      | ft                         |                  |      |    |
| <br><b><u>Method of Construction &amp; Well Use</u></b> |                      |                            |                  |      |    |
| Method Construction ID:                                 |                      | 1007803065                 |                  |      |    |
| Method Construction Code:                               |                      | 2                          |                  |      |    |
| Method Construction:                                    |                      | Rotary (Convent.)          |                  |      |    |
| Other Method Construction:                              |                      |                            |                  |      |    |
| <br><b><u>Pipe Information</u></b>                      |                      |                            |                  |      |    |
| Pipe ID:                                                |                      | 1007798854                 |                  |      |    |
| Casing No:                                              |                      | 0                          |                  |      |    |
| Comment:                                                |                      |                            |                  |      |    |
| Alt Name:                                               |                      |                            |                  |      |    |
| <br><b><u>Construction Record - Casing</u></b>          |                      |                            |                  |      |    |
| Casing ID:                                              |                      | 1007803313                 |                  |      |    |
| Layer:                                                  |                      | 1                          |                  |      |    |
| Material:                                               |                      | 5                          |                  |      |    |
| Open Hole or Material:                                  |                      | PLASTIC                    |                  |      |    |
| Depth From:                                             |                      | 0.0                        |                  |      |    |
| Depth To:                                               |                      | 28.0                       |                  |      |    |
| Casing Diameter:                                        |                      | 2.0                        |                  |      |    |
| Casing Diameter UOM:                                    |                      | Inch                       |                  |      |    |
| Casing Depth UOM:                                       |                      | ft                         |                  |      |    |
| <br><b><u>Construction Record - Screen</u></b>          |                      |                            |                  |      |    |
| Screen ID:                                              |                      | 1007803979                 |                  |      |    |
| Layer:                                                  |                      | 1                          |                  |      |    |
| Slot:                                                   |                      | 10                         |                  |      |    |
| Screen Top Depth:                                       |                      | 28.0                       |                  |      |    |
| Screen End Depth:                                       |                      | 38.0                       |                  |      |    |
| Screen Material:                                        |                      | 5                          |                  |      |    |
| Screen Depth UOM:                                       |                      | ft                         |                  |      |    |
| Screen Diameter UOM:                                    |                      | inch                       |                  |      |    |
| Screen Diameter:                                        |                      | 2.25                       |                  |      |    |
| <br><b><u>Results of Well Yield Testing</u></b>         |                      |                            |                  |      |    |
| Pumping Test Method Desc:                               |                      |                            |                  |      |    |
| Pump Test ID:                                           |                      | 1007804592                 |                  |      |    |
| Pump Set At:                                            |                      |                            |                  |      |    |
| Static Level:                                           |                      |                            |                  |      |    |
| Final Level After Pumping:                              |                      |                            |                  |      |    |
| Recommended Pump Depth:                                 |                      |                            |                  |      |    |
| Pumping Rate:                                           |                      |                            |                  |      |    |
| Flowing Rate:                                           |                      |                            |                  |      |    |
| Recommended Pump Rate:                                  |                      |                            |                  |      |    |
| Levels UOM:                                             |                      | ft                         |                  |      |    |
| Rate UOM:                                               |                      | GPM                        |                  |      |    |
| Water State After Test Code:                            |                      |                            |                  |      |    |
| Water State After Test:                                 |                      |                            |                  |      |    |
| Pumping Test Method:                                    |                      | 0                          |                  |      |    |
| Pumping Duration HR:                                    |                      |                            |                  |      |    |
| Pumping Duration MIN:                                   |                      |                            |                  |      |    |

| Map Key                           | Number of Records                  | Direction/ Distance (m) | Elev/Diff (m) | Site                          | DB                             |
|-----------------------------------|------------------------------------|-------------------------|---------------|-------------------------------|--------------------------------|
| Flowing:                          |                                    |                         |               |                               |                                |
| <u>Hole Diameter</u>              |                                    |                         |               |                               |                                |
| Hole ID:                          |                                    | 1007802447              |               |                               |                                |
| Diameter:                         |                                    | 8.0                     |               |                               |                                |
| Depth From:                       |                                    | 0.0                     |               |                               |                                |
| Depth To:                         |                                    | 38.0                    |               |                               |                                |
| Hole Depth UOM:                   |                                    | ft                      |               |                               |                                |
| Hole Diameter UOM:                |                                    | Inch                    |               |                               |                                |
| <a href="#">67</a>                | 1 of 1                             | ESE/167.0               | 82.9 / 1.00   | 1980 Baseline Rd<br>Ottawa ON | WWIS                           |
| Well ID:                          | 7346092                            |                         |               | Flowing (Y/N):                |                                |
| Construction Date:                |                                    |                         |               | Flow Rate:                    |                                |
| Use 1st:                          | Monitoring and Test Hole           |                         |               | Data Entry Status:            |                                |
| Use 2nd:                          |                                    |                         |               | Data Src:                     |                                |
| Final Well Status:                | Abandoned Monitoring and Test Hole |                         |               | Date Received:                | 10/30/2019                     |
| Water Type:                       |                                    |                         |               | Selected Flag:                | TRUE                           |
| Casing Material:                  |                                    |                         |               | Abandonment Rec:              | Yes                            |
| Audit No:                         | Z324295                            |                         |               | Contractor:                   | 7241                           |
| Tag:                              |                                    |                         |               | Form Version:                 | 7                              |
| Constructn Method:                |                                    |                         |               | Owner:                        |                                |
| Elevation (m):                    |                                    |                         |               | County:                       | OTTAWA-CARLETON                |
| Elevatn Reliabilty:               |                                    |                         |               | Lot:                          |                                |
| Depth to Bedrock:                 |                                    |                         |               | Concession:                   |                                |
| Well Depth:                       |                                    |                         |               | Concession Name:              |                                |
| Overburden/Bedrock:               |                                    |                         |               | Easting NAD83:                |                                |
| Pump Rate:                        |                                    |                         |               | Northing NAD83:               |                                |
| Static Water Level:               |                                    |                         |               | Zone:                         |                                |
| Clear/Cloudy:                     |                                    |                         |               | UTM Reliability:              |                                |
| Municipality:                     | NEPEAN TOWNSHIP                    |                         |               |                               |                                |
| Site Info:                        |                                    |                         |               |                               |                                |
| <u>Additional Detail(s) (Map)</u> |                                    |                         |               |                               |                                |
| Bore Hole ID:                     | 1007697733                         |                         |               | Tag No:                       |                                |
| Depth M:                          |                                    |                         |               | Contractor:                   | 7241                           |
| Year Completed:                   | 2019                               |                         |               | Latitude:                     | 45.350971204721                |
| Well Completed Dt:                | 09/24/2019                         |                         |               | Longitude:                    | -75.7600537637674              |
| Audit No:                         | Z324295                            |                         |               | Y:                            | 45.35097119811894              |
| Path:                             |                                    |                         |               | X:                            | -75.76005360222102             |
| <u>Bore Hole Information</u>      |                                    |                         |               |                               |                                |
| Bore Hole ID:                     | 1007697733                         |                         |               | Elevation:                    |                                |
| DP2BR:                            |                                    |                         |               | Elevrc:                       |                                |
| Spatial Status:                   |                                    |                         |               | Zone:                         | 18                             |
| Code OB:                          |                                    |                         |               | East83:                       | 440463.00                      |
| Code OB Desc:                     |                                    |                         |               | North83:                      | 5022221.00                     |
| Open Hole:                        |                                    |                         |               | Org CS:                       | UTM83                          |
| Cluster Kind:                     |                                    |                         |               | UTMRC:                        | 4                              |
| Date Completed:                   | 09/24/2019                         |                         |               | UTMRC Desc:                   | margin of error : 30 m - 100 m |
| Remarks:                          |                                    |                         |               | Location Method:              | wwr                            |
| Location Method Desc:             | on Water Well Record               |                         |               |                               |                                |
| Elevrc Desc:                      |                                    |                         |               |                               |                                |
| Location Source Date:             |                                    |                         |               |                               |                                |
| Improvement Location Source:      |                                    |                         |               |                               |                                |
| Improvement Location Method:      |                                    |                         |               |                               |                                |
| Source Revision Comment:          |                                    |                         |               |                               |                                |
| Supplier Comment:                 |                                    |                         |               |                               |                                |

| Map Key                                                    | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |      |    |
| Plug ID:                                                   |                      | 1007899671                 |                  |      |    |
| Layer:                                                     |                      | 1                          |                  |      |    |
| Plug From:                                                 |                      | 0.0                        |                  |      |    |
| Plug To:                                                   |                      | 2.0                        |                  |      |    |
| Plug Depth UOM:                                            |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |      |    |
| Plug ID:                                                   |                      | 1007899672                 |                  |      |    |
| Layer:                                                     |                      | 2                          |                  |      |    |
| Plug From:                                                 |                      | 2.0                        |                  |      |    |
| Plug To:                                                   |                      | 4.0                        |                  |      |    |
| Plug Depth UOM:                                            |                      | m                          |                  |      |    |
| <b><u>Pipe Information</u></b>                             |                      |                            |                  |      |    |
| Pipe ID:                                                   |                      | 1007897626                 |                  |      |    |
| Casing No:                                                 |                      | 0                          |                  |      |    |
| Comment:                                                   |                      |                            |                  |      |    |
| Alt Name:                                                  |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>                 |                      |                            |                  |      |    |
| Casing ID:                                                 |                      | 1007901150                 |                  |      |    |
| Layer:                                                     |                      | 1                          |                  |      |    |
| Material:                                                  |                      | 5                          |                  |      |    |
| Open Hole or Material:                                     |                      | PLASTIC                    |                  |      |    |
| Depth From:                                                |                      |                            |                  |      |    |
| Depth To:                                                  |                      |                            |                  |      |    |
| Casing Diameter:                                           |                      | 5.199999809265137          |                  |      |    |
| Casing Diameter UOM:                                       |                      | cm                         |                  |      |    |
| Casing Depth UOM:                                          |                      |                            |                  |      |    |
| <b><u>Construction Record - Screen</u></b>                 |                      |                            |                  |      |    |
| Screen ID:                                                 |                      | 1007901461                 |                  |      |    |
| Layer:                                                     |                      | 1                          |                  |      |    |
| Slot:                                                      |                      |                            |                  |      |    |
| Screen Top Depth:                                          |                      |                            |                  |      |    |
| Screen End Depth:                                          |                      |                            |                  |      |    |
| Screen Material:                                           |                      | 5                          |                  |      |    |
| Screen Depth UOM:                                          |                      |                            |                  |      |    |
| Screen Diameter UOM:                                       |                      | cm                         |                  |      |    |
| Screen Diameter:                                           |                      | 6.03000020980835           |                  |      |    |
| <b><u>Results of Well Yield Testing</u></b>                |                      |                            |                  |      |    |
| Pumping Test Method Desc:                                  |                      |                            |                  |      |    |
| Pump Test ID:                                              |                      | 1007902017                 |                  |      |    |
| Pump Set At:                                               |                      |                            |                  |      |    |
| Static Level:                                              |                      |                            |                  |      |    |
| Final Level After Pumping:                                 |                      |                            |                  |      |    |
| Recommended Pump Depth:                                    |                      |                            |                  |      |    |
| Pumping Rate:                                              |                      |                            |                  |      |    |
| Flowing Rate:                                              |                      |                            |                  |      |    |
| Recommended Pump Rate:                                     |                      |                            |                  |      |    |

| Map Key                      | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|------------------------------|-------------------|----------------------------|------------------|------|----|
| Levels UOM:                  |                   | m                          |                  |      |    |
| Rate UOM:                    |                   | LPM                        |                  |      |    |
| Water State After Test Code: |                   |                            |                  |      |    |
| Water State After Test:      |                   |                            |                  |      |    |
| Pumping Test Method:         |                   | 0                          |                  |      |    |
| Pumping Duration HR:         |                   |                            |                  |      |    |
| Pumping Duration MIN:        |                   |                            |                  |      |    |
| Flowing:                     |                   |                            |                  |      |    |
| <b><u>Hole Diameter</u></b>  |                   |                            |                  |      |    |
| Hole ID:                     |                   | 1007900392                 |                  |      |    |
| Diameter:                    |                   | 15.239999771118164         |                  |      |    |
| Depth From:                  |                   | 0.0                        |                  |      |    |
| Depth To:                    |                   | 2.0                        |                  |      |    |
| Hole Depth UOM:              |                   | m                          |                  |      |    |
| Hole Diameter UOM:           |                   | cm                         |                  |      |    |
| <b><u>Hole Diameter</u></b>  |                   |                            |                  |      |    |
| Hole ID:                     |                   | 1007900393                 |                  |      |    |
| Diameter:                    |                   | 6.03000020980835           |                  |      |    |
| Depth From:                  |                   | 2.0                        |                  |      |    |
| Depth To:                    |                   | 4.0                        |                  |      |    |
| Hole Depth UOM:              |                   | m                          |                  |      |    |
| Hole Diameter UOM:           |                   | cm                         |                  |      |    |

|                                          |               |                 |                    |                    |                    |
|------------------------------------------|---------------|-----------------|--------------------|--------------------|--------------------|
| <b><u>68</u></b>                         | <b>1 of 1</b> | <b>E/169.0</b>  | <b>82.9 / 1.00</b> | <b>ON</b>          | <b>WWIS</b>        |
| Well ID:                                 | 7413187       |                 |                    | Flowing (Y/N):     |                    |
| Construction Date:                       |               |                 |                    | Flow Rate:         |                    |
| Use 1st:                                 |               |                 |                    | Data Entry Status: | Yes                |
| Use 2nd:                                 |               |                 |                    | Data Src:          |                    |
| Final Well Status:                       |               |                 |                    | Date Received:     | 03/22/2022         |
| Water Type:                              |               |                 |                    | Selected Flag:     | TRUE               |
| Casing Material:                         |               |                 |                    | Abandonment Rec:   |                    |
| Audit No:                                | Z379500       |                 |                    | Contractor:        | 7241               |
| Tag:                                     | A342689       |                 |                    | Form Version:      | 7                  |
| Constructn Method:                       |               |                 |                    | Owner:             |                    |
| Elevation (m):                           |               |                 |                    | County:            | OTTAWA-CARLETON    |
| Elevatn Reliabilty:                      |               |                 |                    | Lot:               |                    |
| Depth to Bedrock:                        |               |                 |                    | Concession:        |                    |
| Well Depth:                              |               |                 |                    | Concession Name:   |                    |
| Overburden/Bedrock:                      |               |                 |                    | Easting NAD83:     |                    |
| Pump Rate:                               |               |                 |                    | Northing NAD83:    |                    |
| Static Water Level:                      |               |                 |                    | Zone:              |                    |
| Clear/Cloudy:                            |               |                 |                    | UTM Reliability:   |                    |
| Municipality:                            |               | NEPEAN TOWNSHIP |                    |                    |                    |
| Site Info:                               |               |                 |                    |                    |                    |
| <b><u>Additional Detail(s) (Map)</u></b> |               |                 |                    |                    |                    |
| Bore Hole ID:                            | 1008981762    |                 |                    | Tag No:            | A342689            |
| Depth M:                                 |               |                 |                    | Contractor:        | 7241               |
| Year Completed:                          | 2021          |                 |                    | Latitude:          | 45.3511518108795   |
| Well Completed Dt:                       | 11/17/2021    |                 |                    | Longitude:         | -75.7599668183687  |
| Audit No:                                | Z379500       |                 |                    | Y:                 | 45.35115180440947  |
| Path:                                    |               |                 |                    | X:                 | -75.75996665609479 |

**Bore Hole Information**

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                  | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                                                                                                         | DB |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|
| <b>Bore Hole ID:</b><br><b>DP2BR:</b><br><b>Spatial Status:</b><br><b>Code OB:</b><br><b>Code OB Desc:</b><br><b>Open Hole:</b><br><b>Cluster Kind:</b><br><b>Date Completed:</b><br><b>Remarks:</b><br><b>Location Method Desc:</b><br><b>Elevrc Desc:</b><br><b>Location Source Date:</b><br><b>Improvement Location Source:</b><br><b>Improvement Location Method:</b><br><b>Source Revision Comment:</b><br><b>Supplier Comment:</b> | 1008981762        |                            |                  | <b>Elevation:</b><br><b>Elevrc:</b><br><b>Zone:</b><br><b>East83:</b><br><b>North83:</b><br><b>Org CS:</b><br><b>UTMRC:</b><br><b>UTMRC Desc:</b><br><b>Location Method:</b> |    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                          | 11/17/2021        | on Water Well Record       |                  | 18<br>440470.00<br>5022241.00<br>UTM83<br>4<br>margin of error : 30 m - 100 m<br>wwr                                                                                         |    |

[69](#)

1 of 4

SSW/170.6

81.9 / 0.00

Kiewit-Eurovia-VINCI, Ottawa Partnership  
 1370 Woodroffe Ave  
 Ottawa ON K2G 4S7

GEN

#### Generator Info

**Generator No:** ON3470141  
**Approval Years:** As of Jul 2020  
**Status:** Registered  
**PO Box No:**  
**Country:** Canada  
**Co Admin:**  
**Phone No Admin:**  
**SIC Description:**

**Choice of Contact:**  
**Contaminated Fac:**  
**MHSW Facility:**  
**SIC Code:**

#### Waste Detail(s)

**Waste Class:** 221 L  
**Waste Class Name:** Light fuels

#### Waste Detail(s)

**Waste Class:** 252 L  
**Waste Class Name:** Waste crankcase oils and lubricants

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SSW/170.6

81.9 / 0.00

Kiewit-Eurovia-VINCI, Ottawa Partnership  
 1370 Woodroffe Ave  
 Ottawa ON K2G 4S7

GEN

#### Generator Info

**Generator No:** ON3470141  
**Approval Years:** As of Nov 2021  
**Status:** Registered  
**PO Box No:**  
**Country:** Canada  
**Co Admin:**  
**Phone No Admin:**  
**SIC Description:**

**Choice of Contact:**  
**Contaminated Fac:**  
**MHSW Facility:**  
**SIC Code:**

#### Waste Detail(s)

| Map Key                       | Number of<br>Records | Direction/<br>Distance (m)          | Elev/Diff<br>(m) | Site | DB |
|-------------------------------|----------------------|-------------------------------------|------------------|------|----|
| <hr/>                         |                      |                                     |                  |      |    |
| <b>Waste Class:</b>           |                      | 263 I                               |                  |      |    |
| <b>Waste Class Name:</b>      |                      | Misc. waste organic chemicals       |                  |      |    |
| <b><u>Waste Detail(s)</u></b> |                      |                                     |                  |      |    |
| <b>Waste Class:</b>           |                      | 252 L                               |                  |      |    |
| <b>Waste Class Name:</b>      |                      | Waste crankcase oils and lubricants |                  |      |    |
| <b><u>Waste Detail(s)</u></b> |                      |                                     |                  |      |    |
| <b>Waste Class:</b>           |                      | 221 L                               |                  |      |    |
| <b>Waste Class Name:</b>      |                      | Light fuels                         |                  |      |    |

|           |               |                  |                    |                                                                              |            |
|-----------|---------------|------------------|--------------------|------------------------------------------------------------------------------|------------|
| <b>69</b> | <b>3 of 4</b> | <b>SSW/170.6</b> | <b>81.9 / 0.00</b> | <b>KIEWIT/EUROVIA/VINCI PARTNERSHIP<br/>1370 Woodroffe Ave<br/>Ottawa ON</b> | <b>GEN</b> |
|-----------|---------------|------------------|--------------------|------------------------------------------------------------------------------|------------|

**Generator Info**

|                         |                |                           |
|-------------------------|----------------|---------------------------|
| <b>Generator No:</b>    | ON3470141      | <b>Choice of Contact:</b> |
| <b>Approval Years:</b>  | As of Oct 2022 | <b>Contaminated Fac:</b>  |
| <b>Status:</b>          | Registered     | <b>MHSW Facility:</b>     |
| <b>PO Box No:</b>       |                | <b>SIC Code:</b>          |
| <b>Country:</b>         | Canada         |                           |
| <b>Co Admin:</b>        |                |                           |
| <b>Phone No Admin:</b>  |                |                           |
| <b>SIC Description:</b> |                |                           |

**Waste Detail(s)**

|                          |                              |
|--------------------------|------------------------------|
| <b>Waste Class:</b>      | 263 L                        |
| <b>Waste Class Name:</b> | ORGANIC LABORATORY CHEMICALS |

**Waste Detail(s)**

|                          |                         |
|--------------------------|-------------------------|
| <b>Waste Class:</b>      | 252 L                   |
| <b>Waste Class Name:</b> | WASTE OILS & LUBRICANTS |

**Waste Detail(s)**

|                          |             |
|--------------------------|-------------|
| <b>Waste Class:</b>      | 221 L       |
| <b>Waste Class Name:</b> | LIGHT FUELS |

**Waste Detail(s)**

|                          |                              |
|--------------------------|------------------------------|
| <b>Waste Class:</b>      | 263 I                        |
| <b>Waste Class Name:</b> | ORGANIC LABORATORY CHEMICALS |

**Generator Info as of Dec 2024**

|                                |                                  |
|--------------------------------|----------------------------------|
| <b>Generator No:</b>           | ON3470141                        |
| <b>Generator Company Name:</b> | KIEWIT/EUROVIA/VINCI PARTNERSHIP |
| <b>Street:</b>                 | 1370 Woodroffe Ave               |
| <b>City:</b>                   | Ottawa                           |
| <b>Province State:</b>         | Ontario                          |
| <b>Country:</b>                | Canada                           |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------|-------------------|-------------------------|---------------|------|----|
|---------|-------------------|-------------------------|---------------|------|----|

Postal Code: K2G4S7  
Waste Class: 331 I, 221 L, 112 C, 252 L, 263 I, 263 L, 212 L

**Waste Class Decoded:**

331 - WASTE COMPRESSED GASES; 221 - LIGHT FUELS; 112 - ACID WASTE - HEAVY METALS; 252 - WASTE OILS & LUBRICANTS; 263 - ORGANIC LABORATORY CHEMICALS; 263 - ORGANIC LABORATORY CHEMICALS; 212 - ALIPHATIC SOLVENTS

**Generator Info as of Dec 2024**

Generator No: ON3470141  
Generator Company Name: KIEWIT/EUROVIA/VINCI PARTNERSHIP  
Street: 1370 Woodroffe Ave  
City: Ottawa  
Province State: Ontario  
Country: Canada  
Postal Code: K2G4S7  
Waste Class: 112 C, 221 L, 331 I, 252 L, 122 C, 263 I, 148 L, 263 L, 212 L

**Waste Class Decoded:**

112 - ACID WASTE - HEAVY METALS; 221 - LIGHT FUELS; 331 - WASTE COMPRESSED GASES; 252 - WASTE OILS & LUBRICANTS; 122 - ALKALINE WASTES - OTHER METALS; 263 - ORGANIC LABORATORY CHEMICALS; 148 - INORGANIC LABORATORY CHEMICALS; 263 - ORGANIC LABORATORY CHEMICALS; 212 - ALIPHATIC SOLVENTS

**2019 Generator Info**

|                   |                                          |                    |                     |
|-------------------|------------------------------------------|--------------------|---------------------|
| Gen No:           | ON3470141                                | Choice of Contact: | CO_OFFICIAL         |
| ID:               | 13609                                    | Phone No Official: | 514-206-3294 Ext.   |
| Contaminated Fac: | N                                        | Phone No Admin:    | 343-551-5098 Ext.   |
| MHSW Facility:    | N                                        | County Ont:        | OTTAWA CARLTON (RM) |
| NAICS Code1:      | 237990                                   | County Out:        |                     |
| NAICS Code2:      |                                          | District:          | 402                 |
| NAICS Code3:      |                                          |                    |                     |
| Gen Name:         | Kiewit-Eurovia-VINCI, Ottawa Partnership |                    |                     |
| Gen Div:          |                                          |                    |                     |
| Gen Op Name:      | Kiewit-Eurovia-VINCI, Ottawa Partnership |                    |                     |
| Gen Op Div:       |                                          |                    |                     |
| Site Adrs1:       | 1370 Woodroffe Ave                       |                    |                     |
| Site Bldg:        |                                          |                    |                     |
| Site Pobox:       |                                          |                    |                     |
| Province In:      | ONTARIO                                  |                    |                     |
| Site Adrs2:       |                                          |                    |                     |
| Site City:        | Ottawa                                   |                    |                     |
| Province Out:     |                                          |                    |                     |
| Site Postal Code: | K2G 4S7                                  |                    |                     |
| Site Country:     | Canada                                   |                    |                     |
| Co Official:      | Kerry Pike                               |                    |                     |
| Co Admin:         | Karolynn Battley                         |                    |                     |

**2020 Generator Info**

|                   |                                          |                    |                     |
|-------------------|------------------------------------------|--------------------|---------------------|
| Gen No:           | ON3470141                                | Choice of Contact: | CO_OFFICIAL         |
| ID:               | 13275                                    | Phone No Official: | 514-206-3294 Ext.   |
| Contaminated Fac: | N                                        | Phone No Admin:    | 343-551-5098 Ext.   |
| MHSW Facility:    | N                                        | County Ont:        | OTTAWA CARLTON (RM) |
| NAICS Code1:      | 237990                                   | County Out:        |                     |
| NAICS Code2:      |                                          | District:          | 402                 |
| NAICS Code3:      |                                          |                    |                     |
| Gen Name:         | Kiewit-Eurovia-VINCI, Ottawa Partnership |                    |                     |
| Gen Div:          |                                          |                    |                     |



| Map Key                        | Number of<br>Records                     | Direction/<br>Distance (m)               | Elev/Diff<br>(m) | Site               | DB                      |
|--------------------------------|------------------------------------------|------------------------------------------|------------------|--------------------|-------------------------|
| Gen Op Name:                   |                                          | Kiewit-Eurovia-VINCI, Ottawa Partnership |                  |                    |                         |
| Gen Op Div:                    |                                          |                                          |                  |                    |                         |
| Site Adrs1:                    |                                          | 1370 Woodroffe Ave                       |                  |                    |                         |
| Site Bldg:                     |                                          |                                          |                  |                    |                         |
| Site Pobox:                    |                                          |                                          |                  |                    |                         |
| Province In:                   |                                          | ONTARIO                                  |                  |                    |                         |
| Site Adrs2:                    |                                          |                                          |                  |                    |                         |
| Site City:                     |                                          | Ottawa                                   |                  |                    |                         |
| Province Out:                  |                                          |                                          |                  |                    |                         |
| Site Postal Code:              |                                          | K2G 4S7                                  |                  |                    |                         |
| Site Country:                  |                                          | Canada                                   |                  |                    |                         |
| Co Official:                   |                                          | Kerry Pike                               |                  |                    |                         |
| Co Admin:                      |                                          | Karolynn Battley                         |                  |                    |                         |
| <u>2020 Generator Manifest</u> |                                          |                                          |                  |                    |                         |
| ID:                            | 32690                                    |                                          |                  | Sum Received Qty:  | 18220.0                 |
| Generator No:                  | ON3470141                                |                                          |                  | Waste Class Name:  | LIGHT FUELS             |
| Receiver Type:                 | 035                                      |                                          |                  | Count Manifests:   | 3                       |
| Waste Char:                    | L                                        |                                          |                  | District:          | 402                     |
| Waste Code:                    | 221                                      |                                          |                  |                    |                         |
| <u>2020 Generator Manifest</u> |                                          |                                          |                  |                    |                         |
| ID:                            | 32689                                    |                                          |                  | Sum Received Qty:  | 1230.0                  |
| Generator No:                  | ON3470141                                |                                          |                  | Waste Class Name:  | WASTE OILS & LUBRICANTS |
| Receiver Type:                 | 035                                      |                                          |                  | Count Manifests:   | 2                       |
| Waste Char:                    | L                                        |                                          |                  | District:          | 306                     |
| Waste Code:                    | 252                                      |                                          |                  |                    |                         |
| <u>2021 Generator Info</u>     |                                          |                                          |                  |                    |                         |
| Gen No:                        | ON3470141                                |                                          |                  | Choice of Contact: | CO_ADMIN                |
| ID:                            | 13135                                    |                                          |                  | Phone No Official: | 514-206-3294 Ext.       |
| Contaminated Fac:              | N                                        |                                          |                  | Phone No Admin:    | 514-206-3294 Ext.       |
| MHSW Facility:                 | N                                        |                                          |                  | County Ont:        | OTTAWA CARLTON (RM)     |
| NAICS Code1:                   | 237990                                   |                                          |                  | County Out:        |                         |
| NAICS Code2:                   |                                          |                                          |                  | District:          | 402                     |
| NAICS Code3:                   |                                          |                                          |                  |                    |                         |
| Gen Name:                      | Kiewit-Eurovia-VINCI, Ottawa Partnership |                                          |                  |                    |                         |
| Gen Div:                       |                                          |                                          |                  |                    |                         |
| Gen Op Name:                   | Kiewit-Eurovia-VINCI, Ottawa Partnership |                                          |                  |                    |                         |
| Gen Op Div:                    |                                          |                                          |                  |                    |                         |
| Site Adrs1:                    | 1370 Woodroffe Ave                       |                                          |                  |                    |                         |
| Site Bldg:                     |                                          |                                          |                  |                    |                         |
| Site Pobox:                    |                                          |                                          |                  |                    |                         |
| Province In:                   | ONTARIO                                  |                                          |                  |                    |                         |
| Site Adrs2:                    |                                          |                                          |                  |                    |                         |
| Site City:                     | Ottawa                                   |                                          |                  |                    |                         |
| Province Out:                  |                                          |                                          |                  |                    |                         |
| Site Postal Code:              | K2G 4S7                                  |                                          |                  |                    |                         |
| Site Country:                  | Canada                                   |                                          |                  |                    |                         |
| Co Official:                   | Kerry Pike                               |                                          |                  |                    |                         |
| Co Admin:                      | Kerry Pike                               |                                          |                  |                    |                         |
| <u>2021 Generator Manifest</u> |                                          |                                          |                  |                    |                         |
| ID:                            | 33200                                    |                                          |                  | Sum Received Qty:  | 2460.0                  |
| Generator No:                  | ON3470141                                |                                          |                  | Waste Class Name:  | WASTE OILS & LUBRICANTS |
| Receiver Type:                 | 035                                      |                                          |                  | Count Manifests:   | 6                       |
| Waste Char:                    | L                                        |                                          |                  | District:          | 306                     |
| Waste Code:                    | 252                                      |                                          |                  |                    |                         |

| Map Key                               | Number of Records                           | Direction/ Distance (m) | Elev/Diff (m)      | Site                                            | DB                           |
|---------------------------------------|---------------------------------------------|-------------------------|--------------------|-------------------------------------------------|------------------------------|
| <b><u>2021 Generator Manifest</u></b> |                                             |                         |                    |                                                 |                              |
| ID:                                   | 33201                                       |                         |                    | Sum Received Qty:                               | 2000.0                       |
| Generator No:                         | ON3470141                                   |                         |                    | Waste Class Name:                               | ORGANIC LABORATORY CHEMICALS |
| Receiver Type:                        | 035                                         |                         |                    | Count Manifests:                                | 1                            |
| Waste Char:                           | I                                           |                         |                    | District:                                       | 402                          |
| Waste Code:                           | 263                                         |                         |                    |                                                 |                              |
| <b><u>2021 Generator Manifest</u></b> |                                             |                         |                    |                                                 |                              |
| ID:                                   | 33199                                       |                         |                    | Sum Received Qty:                               | 205.0                        |
| Generator No:                         | ON3470141                                   |                         |                    | Waste Class Name:                               | LIGHT FUELS                  |
| Receiver Type:                        | 035                                         |                         |                    | Count Manifests:                                | 1                            |
| Waste Char:                           | I                                           |                         |                    | District:                                       | 306                          |
| Waste Code:                           | 221                                         |                         |                    |                                                 |                              |
| <b><u>69</u></b>                      | <b>4 of 4</b>                               | <b>SSW/170.6</b>        | <b>81.9 / 0.00</b> | <b>1370 Woodroffe Ave, Ottawa<br/>OTTAWA ON</b> | <b>SPL</b>                   |
| Ref No:                               | 1-24VSGU                                    |                         |                    | Municipality No:                                |                              |
| Year:                                 |                                             |                         |                    | Nature of Damage:                               |                              |
| Incident Dt:                          | 9/1/2022 7:29:00 PM                         |                         |                    | Discharger Report:                              |                              |
| Dt MOE Arvl on Scn:                   |                                             |                         |                    | Material Group:                                 |                              |
| MOE Reported Dt:                      | 9/1/2022 7:58:17 PM                         |                         |                    | Impact to Health:                               | 0 No Impact                  |
| Dt Document Closed:                   | 9/28/2022 1:44:18 PM                        |                         |                    | Agency Involved:                                |                              |
| Site No:                              |                                             |                         |                    |                                                 |                              |
| MOE Response:                         | Desktop Response                            |                         |                    |                                                 |                              |
| Site County/District:                 |                                             |                         |                    |                                                 |                              |
| Site Geo Ref Meth:                    |                                             |                         |                    |                                                 |                              |
| Site District Office:                 | Ottawa District Office                      |                         |                    |                                                 |                              |
| Nearest Watercourse:                  |                                             |                         |                    |                                                 |                              |
| Site Name:                            |                                             |                         |                    |                                                 |                              |
| Site Address:                         | 1370 Woodroffe Ave, Ottawa                  |                         |                    |                                                 |                              |
| Site Region:                          |                                             |                         |                    |                                                 |                              |
| Site Municipality:                    | OTTAWA                                      |                         |                    |                                                 |                              |
| Site Lot:                             |                                             |                         |                    |                                                 |                              |
| Site Conc:                            |                                             |                         |                    |                                                 |                              |
| Site Geo Ref Accu:                    |                                             |                         |                    |                                                 |                              |
| Site Map Datum:                       |                                             |                         |                    |                                                 |                              |
| Northing:                             |                                             |                         |                    |                                                 |                              |
| Easting:                              |                                             |                         |                    |                                                 |                              |
| Entity Operating Name:                |                                             |                         |                    |                                                 |                              |
| Client Name:                          |                                             |                         |                    |                                                 |                              |
| Client Type:                          |                                             |                         |                    |                                                 |                              |
| Source Type:                          |                                             |                         |                    |                                                 |                              |
| Incident Cause:                       |                                             |                         |                    |                                                 |                              |
| Incident Preceding Spill:             |                                             |                         |                    |                                                 |                              |
| Incident Reason:                      |                                             |                         |                    |                                                 |                              |
| Incident Summary:                     | KEV - 3L hydraulic oil to roadway, cleaning |                         |                    |                                                 |                              |
| Environment Impact:                   | 1 Minor Impact                              |                         |                    |                                                 |                              |
| Health Env Consequence:               |                                             |                         |                    |                                                 |                              |
| Nature of Impact:                     |                                             |                         |                    |                                                 |                              |
| Contaminant Qty:                      | 3 litre (L)                                 |                         |                    |                                                 |                              |
| Contaminant Qty 1:                    |                                             |                         |                    |                                                 |                              |
| Contaminant Unit:                     |                                             |                         |                    |                                                 |                              |
| Contaminant Code:                     |                                             |                         |                    |                                                 |                              |
| Contaminant Name:                     | HYDRAULIC OIL                               |                         |                    |                                                 |                              |
| Contaminant Limit 1:                  |                                             |                         |                    |                                                 |                              |
| Contam Limit Freq 1:                  |                                             |                         |                    |                                                 |                              |
| Contaminant UN No 1:                  |                                             |                         |                    |                                                 |                              |
| Receiving Medium:                     |                                             |                         |                    |                                                 |                              |
| Activity Preceding Spill:             |                                             |                         |                    |                                                 |                              |

| Map Key                                                                 | Number of Records | Direction/<br>Distance (m)                                                                                                                                       | Elev/Diff<br>(m) | Site | DB |
|-------------------------------------------------------------------------|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|------|----|
| Property 2nd Watershed:<br>Property Tertiary Watershed:<br>Sector Type: |                   | Central Ottawa                                                                                                                                                   |                  |      |    |
| SAC Action Class:<br>Call Report Locatn Geodata:                        |                   | CONSTRUCTION, TRANSPORTATION, MINING, AND FORESTRY MACHINERY AND EQUIPMENT RENTAL AND LEASING                                                                    |                  |      |    |
| Time Reported:<br>System Facility Address:                              |                   | { "integration_ids": ["PR00003889180"], "wks": ["POINT (-75.7629100000 45.3500500000)", "POINT (-75.7629100000 45.3500500000)"], "creation_date": "2022-09-01" } |                  |      |    |

|                      |                          |           |             |                           |                 |
|----------------------|--------------------------|-----------|-------------|---------------------------|-----------------|
| <a href="#">70</a>   | 1 of 1                   | ESE/171.0 | 82.9 / 1.00 | 1980 baeline<br>Ottawa ON | WWIS            |
| Well ID:             | 7328586                  |           |             | Flowing (Y/N):            |                 |
| Construction Date:   |                          |           |             | Flow Rate:                |                 |
| Use 1st:             | Monitoring and Test Hole |           |             | Data Entry Status:        |                 |
| Use 2nd:             |                          |           |             | Data Src:                 |                 |
| Final Well Status:   | Monitoring and Test Hole |           |             | Date Received:            | 11/19/2018      |
| Water Type:          |                          |           |             | Selected Flag:            | TRUE            |
| Casing Material:     |                          |           |             | Abandonment Rec:          |                 |
| Audit No:            | Z229635                  |           |             | Contractor:               | 7241            |
| Tag:                 | A155582                  |           |             | Form Version:             | 7               |
| Constructn Method:   |                          |           |             | Owner:                    |                 |
| Elevation (m):       |                          |           |             | County:                   | OTTAWA-CARLETON |
| Elevatn Reliability: |                          |           |             | Lot:                      |                 |
| Depth to Bedrock:    |                          |           |             | Concession:               |                 |
| Well Depth:          |                          |           |             | Concession Name:          |                 |
| Overburden/Bedrock:  |                          |           |             | Easting NAD83:            |                 |
| Pump Rate:           |                          |           |             | Northing NAD83:           |                 |
| Static Water Level:  |                          |           |             | Zone:                     |                 |
| Clear/Cloudy:        |                          |           |             | UTM Reliability:          |                 |
| Municipality:        | OTTAWA CITY              |           |             |                           |                 |
| Site Info:           |                          |           |             |                           |                 |

#### Additional Detail(s) (Map)

|                    |            |             |                    |
|--------------------|------------|-------------|--------------------|
| Bore Hole ID:      | 1007379323 | Tag No:     | A155582            |
| Depth M:           | 12         | Contractor: | 7241               |
| Year Completed:    | 2018       | Latitude:   | 45.3504827981457   |
| Well Completed Dt: | 08/16/2018 | Longitude:  | -75.7603500352973  |
| Audit No:          | Z229635    | Y:          | 45.35048279134654  |
| Path:              |            | X:          | -75.76034987373156 |

#### Bore Hole Information

|                              |                      |                  |                                |
|------------------------------|----------------------|------------------|--------------------------------|
| Bore Hole ID:                | 1007379323           | Elevation:       |                                |
| DP2BR:                       |                      | Elevrc:          |                                |
| Spatial Status:              |                      | Zone:            | 18                             |
| Code OB:                     |                      | East83:          | 440439.28                      |
| Code OB Desc:                |                      | North83:         | 5022166.96                     |
| Open Hole:                   |                      | Org CS:          | N27e                           |
| Cluster Kind:                |                      | UTMRC:           | 4                              |
| Date Completed:              | 08/16/2018           | UTMRC Desc:      | margin of error : 30 m - 100 m |
| Remarks:                     |                      | Location Method: | wwr                            |
| Location Method Desc:        | on Water Well Record |                  |                                |
| Elevrc Desc:                 |                      |                  |                                |
| Location Source Date:        |                      |                  |                                |
| Improvement Location Source: |                      |                  |                                |
| Improvement Location Method: |                      |                  |                                |
| Source Revision Comment:     |                      |                  |                                |
| Supplier Comment:            |                      |                  |                                |

| Map Key                                              | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <u>Overburden and Bedrock<br/>Materials Interval</u> |                      |                            |                  |      |    |
| Formation ID:                                        |                      | 1007702102                 |                  |      |    |
| Layer:                                               |                      | 2                          |                  |      |    |
| Color:                                               |                      | 2                          |                  |      |    |
| General Color:                                       |                      | GREY                       |                  |      |    |
| Material 1:                                          |                      | 06                         |                  |      |    |
| Material 1 Desc:                                     |                      | SILT                       |                  |      |    |
| Material 2:                                          |                      | 05                         |                  |      |    |
| Material 2 Desc:                                     |                      | CLAY                       |                  |      |    |
| Material 3:                                          |                      | 85                         |                  |      |    |
| Material 3 Desc:                                     |                      | SOFT                       |                  |      |    |
| Formation Top Depth:                                 |                      | 0.6100000143051147         |                  |      |    |
| Formation End Depth:                                 |                      | 4.880000114440918          |                  |      |    |
| Formation End Depth UOM:                             |                      | m                          |                  |      |    |
| <u>Overburden and Bedrock<br/>Materials Interval</u> |                      |                            |                  |      |    |
| Formation ID:                                        |                      | 1007702101                 |                  |      |    |
| Layer:                                               |                      | 1                          |                  |      |    |
| Color:                                               |                      | 6                          |                  |      |    |
| General Color:                                       |                      | BROWN                      |                  |      |    |
| Material 1:                                          |                      | 28                         |                  |      |    |
| Material 1 Desc:                                     |                      | SAND                       |                  |      |    |
| Material 2:                                          |                      | 11                         |                  |      |    |
| Material 2 Desc:                                     |                      | GRAVEL                     |                  |      |    |
| Material 3:                                          |                      | 85                         |                  |      |    |
| Material 3 Desc:                                     |                      | SOFT                       |                  |      |    |
| Formation Top Depth:                                 |                      | 0.0                        |                  |      |    |
| Formation End Depth:                                 |                      | 0.6100000143051147         |                  |      |    |
| Formation End Depth UOM:                             |                      | m                          |                  |      |    |
| <u>Overburden and Bedrock<br/>Materials Interval</u> |                      |                            |                  |      |    |
| Formation ID:                                        |                      | 1007702103                 |                  |      |    |
| Layer:                                               |                      | 3                          |                  |      |    |
| Color:                                               |                      | 2                          |                  |      |    |
| General Color:                                       |                      | GREY                       |                  |      |    |
| Material 1:                                          |                      | 06                         |                  |      |    |
| Material 1 Desc:                                     |                      | SILT                       |                  |      |    |
| Material 2:                                          |                      | 11                         |                  |      |    |
| Material 2 Desc:                                     |                      | GRAVEL                     |                  |      |    |
| Material 3:                                          |                      | 34                         |                  |      |    |
| Material 3 Desc:                                     |                      | TILL                       |                  |      |    |
| Formation Top Depth:                                 |                      | 4.880000114440918          |                  |      |    |
| Formation End Depth:                                 |                      | 12.0                       |                  |      |    |
| Formation End Depth UOM:                             |                      | m                          |                  |      |    |
| <u>Annular Space/Abandonment<br/>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                             |                      | 1007702327                 |                  |      |    |
| Layer:                                               |                      | 2                          |                  |      |    |
| Plug From:                                           |                      | 0.3100000023841858         |                  |      |    |
| Plug To:                                             |                      | 8.84000015258789           |                  |      |    |
| Plug Depth UOM:                                      |                      | m                          |                  |      |    |
| <u>Annular Space/Abandonment<br/>Sealing Record</u>  |                      |                            |                  |      |    |

| Map Key                                                | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|--------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b>Plug ID:</b> 1007702328                             |                      |                            |                  |      |    |
| <b>Layer:</b> 3                                        |                      |                            |                  |      |    |
| <b>Plug From:</b> 8.84000015258789                     |                      |                            |                  |      |    |
| <b>Plug To:</b> 12.0                                   |                      |                            |                  |      |    |
| <b>Plug Depth UOM:</b> m                               |                      |                            |                  |      |    |
| <b><u>Annular Space/Abandonment Sealing Record</u></b> |                      |                            |                  |      |    |
| <b>Plug ID:</b> 1007702326                             |                      |                            |                  |      |    |
| <b>Layer:</b> 1                                        |                      |                            |                  |      |    |
| <b>Plug From:</b> 0.0                                  |                      |                            |                  |      |    |
| <b>Plug To:</b> 0.3100000023841858                     |                      |                            |                  |      |    |
| <b>Plug Depth UOM:</b> m                               |                      |                            |                  |      |    |
| <b><u>Method of Construction &amp; Well Use</u></b>    |                      |                            |                  |      |    |
| <b>Method Construction ID:</b> 1007702580              |                      |                            |                  |      |    |
| <b>Method Construction Code:</b> 2                     |                      |                            |                  |      |    |
| <b>Method Construction:</b> Rotary (Convent.)          |                      |                            |                  |      |    |
| <b>Other Method Construction:</b>                      |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                         |                      |                            |                  |      |    |
| <b>Pipe ID:</b> 1007701896                             |                      |                            |                  |      |    |
| <b>Casing No:</b> 0                                    |                      |                            |                  |      |    |
| <b>Comment:</b>                                        |                      |                            |                  |      |    |
| <b>Alt Name:</b>                                       |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>             |                      |                            |                  |      |    |
| <b>Casing ID:</b> 1007702636                           |                      |                            |                  |      |    |
| <b>Layer:</b> 1                                        |                      |                            |                  |      |    |
| <b>Material:</b> 5                                     |                      |                            |                  |      |    |
| <b>Open Hole or Material:</b> PLASTIC                  |                      |                            |                  |      |    |
| <b>Depth From:</b> 0.0                                 |                      |                            |                  |      |    |
| <b>Depth To:</b> 9.0                                   |                      |                            |                  |      |    |
| <b>Casing Diameter:</b> 5.199999809265137              |                      |                            |                  |      |    |
| <b>Casing Diameter UOM:</b> cm                         |                      |                            |                  |      |    |
| <b>Casing Depth UOM:</b> m                             |                      |                            |                  |      |    |
| <b><u>Construction Record - Screen</u></b>             |                      |                            |                  |      |    |
| <b>Screen ID:</b> 1007702754                           |                      |                            |                  |      |    |
| <b>Layer:</b> 1                                        |                      |                            |                  |      |    |
| <b>Slot:</b> 10                                        |                      |                            |                  |      |    |
| <b>Screen Top Depth:</b> 9.0                           |                      |                            |                  |      |    |
| <b>Screen End Depth:</b> 12.0                          |                      |                            |                  |      |    |
| <b>Screen Material:</b> 5                              |                      |                            |                  |      |    |
| <b>Screen Depth UOM:</b> m                             |                      |                            |                  |      |    |
| <b>Screen Diameter UOM:</b> cm                         |                      |                            |                  |      |    |
| <b>Screen Diameter:</b> 6.03000020980835               |                      |                            |                  |      |    |
| <b><u>Hole Diameter</u></b>                            |                      |                            |                  |      |    |
| <b>Hole ID:</b> 1007702497                             |                      |                            |                  |      |    |
| <b>Diameter:</b> 20.31999969482422                     |                      |                            |                  |      |    |
| <b>Depth From:</b> 0.0                                 |                      |                            |                  |      |    |
| <b>Depth To:</b> 12.0                                  |                      |                            |                  |      |    |

| Map Key                           | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                       | DB                              |
|-----------------------------------|----------------------|----------------------------|------------------|----------------------------|---------------------------------|
| Hole Depth UOM:                   |                      | m                          |                  |                            |                                 |
| Hole Diameter UOM:                |                      | cm                         |                  |                            |                                 |
| <a href="#">71</a>                | 1 of 1               | ESE/172.6                  | 82.9 / 1.00      | 1980 baseline<br>Ottawa ON | WWIS                            |
| Well ID:                          |                      | 7328582                    |                  | Flowing (Y/N):             |                                 |
| Construction Date:                |                      |                            |                  | Flow Rate:                 |                                 |
| Use 1st:                          |                      | Monitoring and Test Hole   |                  | Data Entry Status:         |                                 |
| Use 2nd:                          |                      |                            |                  | Data Src:                  |                                 |
| Final Well Status:                |                      | Monitoring and Test Hole   |                  | Date Received:             | 11/19/2018                      |
| Water Type:                       |                      |                            |                  | Selected Flag:             | TRUE                            |
| Casing Material:                  |                      |                            |                  | Abandonment Rec:           |                                 |
| Audit No:                         |                      | Z229618                    |                  | Contractor:                | 7241                            |
| Tag:                              |                      | A254642                    |                  | Form Version:              | 7                               |
| Constructn Method:                |                      |                            |                  | Owner:                     |                                 |
| Elevation (m):                    |                      |                            |                  | County:                    | OTTAWA-CARLETON                 |
| Elevatn Reliabilty:               |                      |                            |                  | Lot:                       |                                 |
| Depth to Bedrock:                 |                      |                            |                  | Concession:                |                                 |
| Well Depth:                       |                      |                            |                  | Concession Name:           |                                 |
| Overburden/Bedrock:               |                      |                            |                  | Easting NAD83:             |                                 |
| Pump Rate:                        |                      |                            |                  | Northing NAD83:            |                                 |
| Static Water Level:               |                      |                            |                  | Zone:                      |                                 |
| Clear/Cloudy:                     |                      |                            |                  | UTM Reliability:           |                                 |
| Municipality:                     |                      | OTTAWA CITY                |                  |                            |                                 |
| Site Info:                        |                      |                            |                  |                            |                                 |
| <u>Additional Detail(s) (Map)</u> |                      |                            |                  |                            |                                 |
| Bore Hole ID:                     |                      | 1007379278                 |                  | Tag No:                    | A254642                         |
| Depth M:                          |                      | 2.322576                   |                  | Contractor:                | 7241                            |
| Year Completed:                   |                      | 2018                       |                  | Latitude:                  | 45.350763936572                 |
| Well Completed Dt:                |                      | 08/31/2018                 |                  | Longitude:                 | -75.7600892875635               |
| Audit No:                         |                      | Z229618                    |                  | Y:                         | 45.35076393002459               |
| Path:                             |                      |                            |                  | X:                         | -75.76008912610479              |
| <u>Bore Hole Information</u>      |                      |                            |                  |                            |                                 |
| Bore Hole ID:                     |                      | 1007379278                 |                  | Elevation:                 |                                 |
| DP2BR:                            |                      |                            |                  | Elevrc:                    |                                 |
| Spatial Status:                   |                      |                            |                  | Zone:                      | 18                              |
| Code OB:                          |                      |                            |                  | East83:                    | 440460.00                       |
| Code OB Desc:                     |                      |                            |                  | North83:                   | 5022198.00                      |
| Open Hole:                        |                      |                            |                  | Org CS:                    | UTM83                           |
| Cluster Kind:                     |                      |                            |                  | UTMRC:                     | 5                               |
| Date Completed:                   |                      | 08/31/2018                 |                  | UTMRC Desc:                | margin of error : 100 m - 300 m |
| Remarks:                          |                      |                            |                  | Location Method:           | wwr                             |
| Location Method Desc:             |                      | on Water Well Record       |                  |                            |                                 |
| Elevrc Desc:                      |                      |                            |                  |                            |                                 |
| Location Source Date:             |                      |                            |                  |                            |                                 |
| Improvement Location Source:      |                      |                            |                  |                            |                                 |
| Improvement Location Method:      |                      |                            |                  |                            |                                 |
| Source Revision Comment:          |                      |                            |                  |                            |                                 |
| Supplier Comment:                 |                      |                            |                  |                            |                                 |
| <u>Overburden and Bedrock</u>     |                      |                            |                  |                            |                                 |
| <u>Materials Interval</u>         |                      |                            |                  |                            |                                 |
| Formation ID:                     |                      | 1007702094                 |                  |                            |                                 |
| Layer:                            |                      | 2                          |                  |                            |                                 |
| Color:                            |                      | 2                          |                  |                            |                                 |
| General Color:                    |                      | GREY                       |                  |                            |                                 |

| Map Key                                                         | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-----------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <hr/>                                                           |                      |                            |                  |      |    |
| <b>Material 1:</b>                                              |                      | 28                         |                  |      |    |
| <b>Material 1 Desc:</b>                                         |                      | SAND                       |                  |      |    |
| <b>Material 2:</b>                                              |                      | 06                         |                  |      |    |
| <b>Material 2 Desc:</b>                                         |                      | SILT                       |                  |      |    |
| <b>Material 3:</b>                                              |                      | 11                         |                  |      |    |
| <b>Material 3 Desc:</b>                                         |                      | GRAVEL                     |                  |      |    |
| <b>Formation Top Depth:</b>                                     |                      | 3.0999999046325684         |                  |      |    |
| <b>Formation End Depth:</b>                                     |                      | 7.619999885559082          |                  |      |    |
| <b>Formation End Depth UOM:</b>                                 |                      | ft                         |                  |      |    |
| <br><u><b>Overburden and Bedrock<br/>Materials Interval</b></u> |                      |                            |                  |      |    |
| <b>Formation ID:</b>                                            |                      | 1007702093                 |                  |      |    |
| <b>Layer:</b>                                                   |                      | 1                          |                  |      |    |
| <b>Color:</b>                                                   |                      | 6                          |                  |      |    |
| <b>General Color:</b>                                           |                      | BROWN                      |                  |      |    |
| <b>Material 1:</b>                                              |                      | 11                         |                  |      |    |
| <b>Material 1 Desc:</b>                                         |                      | GRAVEL                     |                  |      |    |
| <b>Material 2:</b>                                              |                      | 28                         |                  |      |    |
| <b>Material 2 Desc:</b>                                         |                      | SAND                       |                  |      |    |
| <b>Material 3:</b>                                              |                      | 79                         |                  |      |    |
| <b>Material 3 Desc:</b>                                         |                      | PACKED                     |                  |      |    |
| <b>Formation Top Depth:</b>                                     |                      | 0.0                        |                  |      |    |
| <b>Formation End Depth:</b>                                     |                      | 3.0999999046325684         |                  |      |    |
| <b>Formation End Depth UOM:</b>                                 |                      | ft                         |                  |      |    |
| <br><u><b>Annular Space/Abandonment<br/>Sealing Record</b></u>  |                      |                            |                  |      |    |
| <b>Plug ID:</b>                                                 |                      | 1007702319                 |                  |      |    |
| <b>Layer:</b>                                                   |                      | 3                          |                  |      |    |
| <b>Plug From:</b>                                               |                      | 4.269999980926514          |                  |      |    |
| <b>Plug To:</b>                                                 |                      | 7.619999885559082          |                  |      |    |
| <b>Plug Depth UOM:</b>                                          |                      | ft                         |                  |      |    |
| <br><u><b>Annular Space/Abandonment<br/>Sealing Record</b></u>  |                      |                            |                  |      |    |
| <b>Plug ID:</b>                                                 |                      | 1007702318                 |                  |      |    |
| <b>Layer:</b>                                                   |                      | 2                          |                  |      |    |
| <b>Plug From:</b>                                               |                      | 0.3100000023841858         |                  |      |    |
| <b>Plug To:</b>                                                 |                      | 4.269999980926514          |                  |      |    |
| <b>Plug Depth UOM:</b>                                          |                      | ft                         |                  |      |    |
| <br><u><b>Annular Space/Abandonment<br/>Sealing Record</b></u>  |                      |                            |                  |      |    |
| <b>Plug ID:</b>                                                 |                      | 1007702317                 |                  |      |    |
| <b>Layer:</b>                                                   |                      | 1                          |                  |      |    |
| <b>Plug From:</b>                                               |                      | 0.0                        |                  |      |    |
| <b>Plug To:</b>                                                 |                      | 0.3100000023841858         |                  |      |    |
| <b>Plug Depth UOM:</b>                                          |                      | ft                         |                  |      |    |
| <br><u><b>Method of Construction &amp; Well<br/>Use</b></u>     |                      |                            |                  |      |    |
| <b>Method Construction ID:</b>                                  |                      | 1007702577                 |                  |      |    |
| <b>Method Construction Code:</b>                                |                      | 2                          |                  |      |    |
| <b>Method Construction:</b>                                     |                      | Rotary (Convent.)          |                  |      |    |
| <b>Other Method Construction:</b>                               |                      |                            |                  |      |    |

| Map Key                                    | Number of Records                  | Direction/<br>Distance (m) | Elev/Diff<br>(m)   | Site                                  | DB              |
|--------------------------------------------|------------------------------------|----------------------------|--------------------|---------------------------------------|-----------------|
| <b><u>Pipe Information</u></b>             |                                    |                            |                    |                                       |                 |
| Pipe ID:                                   |                                    |                            | 1007701893         |                                       |                 |
| Casing No:                                 |                                    |                            | 0                  |                                       |                 |
| Comment:                                   |                                    |                            |                    |                                       |                 |
| Alt Name:                                  |                                    |                            |                    |                                       |                 |
| <b><u>Construction Record - Casing</u></b> |                                    |                            |                    |                                       |                 |
| Casing ID:                                 |                                    |                            | 1007702633         |                                       |                 |
| Layer:                                     |                                    |                            | 1                  |                                       |                 |
| Material:                                  |                                    |                            | 5                  |                                       |                 |
| Open Hole or Material:                     |                                    |                            | PLASTIC            |                                       |                 |
| Depth From:                                |                                    |                            | 0.0                |                                       |                 |
| Depth To:                                  |                                    |                            | 4.570000171661377  |                                       |                 |
| Casing Diameter:                           |                                    |                            | 5.199999809265137  |                                       |                 |
| Casing Diameter UOM:                       |                                    |                            | inch               |                                       |                 |
| Casing Depth UOM:                          |                                    |                            | ft                 |                                       |                 |
| <b><u>Construction Record - Screen</u></b> |                                    |                            |                    |                                       |                 |
| Screen ID:                                 |                                    |                            | 1007702751         |                                       |                 |
| Layer:                                     |                                    |                            | 1                  |                                       |                 |
| Slot:                                      |                                    |                            | 10                 |                                       |                 |
| Screen Top Depth:                          |                                    |                            | 4.570000171661377  |                                       |                 |
| Screen End Depth:                          |                                    |                            | 7.619999885559082  |                                       |                 |
| Screen Material:                           |                                    |                            | 5                  |                                       |                 |
| Screen Depth UOM:                          |                                    |                            | ft                 |                                       |                 |
| Screen Diameter UOM:                       |                                    |                            | inch               |                                       |                 |
| Screen Diameter:                           |                                    |                            | 6.03000020980835   |                                       |                 |
| <b><u>Hole Diameter</u></b>                |                                    |                            |                    |                                       |                 |
| Hole ID:                                   |                                    |                            | 1007702494         |                                       |                 |
| Diameter:                                  |                                    |                            | 15.319999694824219 |                                       |                 |
| Depth From:                                |                                    |                            | 0.0                |                                       |                 |
| Depth To:                                  |                                    |                            | 7.619999885559082  |                                       |                 |
| Hole Depth UOM:                            |                                    |                            | ft                 |                                       |                 |
| Hole Diameter UOM:                         |                                    |                            | inch               |                                       |                 |
| <b><u>72</u></b>                           | <b>1 of 1</b>                      | <b>ESE/174.6</b>           | <b>82.9 / 1.00</b> | <b>1980 Baseline Rd<br/>Ottawa ON</b> | <b>WWIS</b>     |
| Well ID:                                   | 7346091                            |                            |                    | Flowing (Y/N):                        |                 |
| Construction Date:                         |                                    |                            |                    | Flow Rate:                            |                 |
| Use 1st:                                   | Monitoring and Test Hole           |                            |                    | Data Entry Status:                    |                 |
| Use 2nd:                                   |                                    |                            |                    | Data Src:                             |                 |
| Final Well Status:                         | Abandoned Monitoring and Test Hole |                            |                    | Date Received:                        | 10/30/2019      |
| Water Type:                                |                                    |                            |                    | Selected Flag:                        | TRUE            |
| Casing Material:                           |                                    |                            |                    | Abandonment Rec:                      | Yes             |
| Audit No:                                  | Z324294                            |                            |                    | Contractor:                           | 7241            |
| Tag:                                       |                                    |                            |                    | Form Version:                         | 7               |
| Constructn Method:                         |                                    |                            |                    | Owner:                                |                 |
| Elevation (m):                             |                                    |                            |                    | County:                               | OTTAWA-CARLETON |
| Elevatn Reliabilty:                        |                                    |                            |                    | Lot:                                  |                 |
| Depth to Bedrock:                          |                                    |                            |                    | Concession:                           |                 |
| Well Depth:                                |                                    |                            |                    | Concession Name:                      |                 |
| Overburden/Bedrock:                        |                                    |                            |                    | Easting NAD83:                        |                 |
| Pump Rate:                                 |                                    |                            |                    | Northing NAD83:                       |                 |
| Static Water Level:                        |                                    |                            |                    | Zone:                                 |                 |
| Clear/Cloudy:                              |                                    |                            |                    | UTM Reliability:                      |                 |
| Municipality:                              | NEPEAN TOWNSHIP                    |                            |                    |                                       |                 |



| Map Key                                    | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                    | DB                             |
|--------------------------------------------|----------------------|----------------------------|------------------|-------------------------|--------------------------------|
| <b>Site Info:</b>                          |                      |                            |                  |                         |                                |
| <b><u>Additional Detail(s) (Map)</u></b>   |                      |                            |                  |                         |                                |
| <b>Bore Hole ID:</b>                       | 1007697730           |                            |                  | <b>Tag No:</b>          |                                |
| <b>Depth M:</b>                            |                      |                            |                  | <b>Contractor:</b>      | 7241                           |
| <b>Year Completed:</b>                     | 2019                 |                            |                  | <b>Latitude:</b>        | 45.3508002786767               |
| <b>Well Completed Dt:</b>                  | 09/24/2019           |                            |                  | <b>Longitude:</b>       | -75.7600387098543              |
| <b>Audit No:</b>                           | Z324294              |                            |                  | <b>Y:</b>               | 45.350800272289696             |
| <b>Path:</b>                               |                      |                            |                  | <b>X:</b>               | -75.760038548273               |
| <b><u>Bore Hole Information</u></b>        |                      |                            |                  |                         |                                |
| <b>Bore Hole ID:</b>                       | 1007697730           |                            |                  | <b>Elevation:</b>       |                                |
| <b>DP2BR:</b>                              |                      |                            |                  | <b>Elevrc:</b>          |                                |
| <b>Spatial Status:</b>                     |                      |                            |                  | <b>Zone:</b>            | 18                             |
| <b>Code OB:</b>                            |                      |                            |                  | <b>East83:</b>          | 440464.00                      |
| <b>Code OB Desc:</b>                       |                      |                            |                  | <b>North83:</b>         | 5022202.00                     |
| <b>Open Hole:</b>                          |                      |                            |                  | <b>Org CS:</b>          | UTM83                          |
| <b>Cluster Kind:</b>                       |                      |                            |                  | <b>UTMRC:</b>           | 4                              |
| <b>Date Completed:</b>                     | 09/24/2019           |                            |                  | <b>UTMRC Desc:</b>      | margin of error : 30 m - 100 m |
| <b>Remarks:</b>                            |                      |                            |                  | <b>Location Method:</b> | wwr                            |
| <b>Location Method Desc:</b>               | on Water Well Record |                            |                  |                         |                                |
| <b>Elevrc Desc:</b>                        |                      |                            |                  |                         |                                |
| <b>Location Source Date:</b>               |                      |                            |                  |                         |                                |
| <b>Improvement Location Source:</b>        |                      |                            |                  |                         |                                |
| <b>Improvement Location Method:</b>        |                      |                            |                  |                         |                                |
| <b>Source Revision Comment:</b>            |                      |                            |                  |                         |                                |
| <b>Supplier Comment:</b>                   |                      |                            |                  |                         |                                |
| <b><u>Annular Space/Abandonment</u></b>    |                      |                            |                  |                         |                                |
| <b><u>Sealing Record</u></b>               |                      |                            |                  |                         |                                |
| <b>Plug ID:</b>                            | 1007899670           |                            |                  |                         |                                |
| <b>Layer:</b>                              | 1                    |                            |                  |                         |                                |
| <b>Plug From:</b>                          | 0.0                  |                            |                  |                         |                                |
| <b>Plug To:</b>                            | 2.0                  |                            |                  |                         |                                |
| <b>Plug Depth UOM:</b>                     | m                    |                            |                  |                         |                                |
| <b><u>Pipe Information</u></b>             |                      |                            |                  |                         |                                |
| <b>Pipe ID:</b>                            | 1007897625           |                            |                  |                         |                                |
| <b>Casing No:</b>                          | 0                    |                            |                  |                         |                                |
| <b>Comment:</b>                            |                      |                            |                  |                         |                                |
| <b>Alt Name:</b>                           |                      |                            |                  |                         |                                |
| <b><u>Construction Record - Casing</u></b> |                      |                            |                  |                         |                                |
| <b>Casing ID:</b>                          | 1007901149           |                            |                  |                         |                                |
| <b>Layer:</b>                              | 1                    |                            |                  |                         |                                |
| <b>Material:</b>                           | 5                    |                            |                  |                         |                                |
| <b>Open Hole or Material:</b>              | PLASTIC              |                            |                  |                         |                                |
| <b>Depth From:</b>                         |                      |                            |                  |                         |                                |
| <b>Depth To:</b>                           |                      |                            |                  |                         |                                |
| <b>Casing Diameter:</b>                    |                      |                            |                  |                         |                                |
| <b>Casing Diameter UOM:</b>                |                      |                            |                  |                         |                                |
| <b>Casing Depth UOM:</b>                   |                      |                            |                  |                         |                                |
| <b><u>Construction Record - Screen</u></b> |                      |                            |                  |                         |                                |
| <b>Screen ID:</b>                          | 1007901460           |                            |                  |                         |                                |

| Map Key                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m)   | Site               | DB              |
|---------------------------------------------|----------------------|----------------------------|--------------------|--------------------|-----------------|
| Layer:                                      |                      | 1                          |                    |                    |                 |
| Slot:                                       |                      |                            |                    |                    |                 |
| Screen Top Depth:                           |                      |                            |                    |                    |                 |
| Screen End Depth:                           |                      |                            |                    |                    |                 |
| Screen Material:                            |                      | 5                          |                    |                    |                 |
| Screen Depth UOM:                           |                      |                            |                    |                    |                 |
| Screen Diameter UOM:                        |                      |                            |                    |                    |                 |
| Screen Diameter:                            |                      |                            |                    |                    |                 |
| <b><u>Results of Well Yield Testing</u></b> |                      |                            |                    |                    |                 |
| Pumping Test Method Desc:                   |                      |                            |                    |                    |                 |
| Pump Test ID:                               |                      | 1007902016                 |                    |                    |                 |
| Pump Set At:                                |                      |                            |                    |                    |                 |
| Static Level:                               |                      |                            |                    |                    |                 |
| Final Level After Pumping:                  |                      |                            |                    |                    |                 |
| Recommended Pump Depth:                     |                      |                            |                    |                    |                 |
| Pumping Rate:                               |                      |                            |                    |                    |                 |
| Flowing Rate:                               |                      |                            |                    |                    |                 |
| Recommended Pump Rate:                      |                      |                            |                    |                    |                 |
| Levels UOM:                                 |                      | m                          |                    |                    |                 |
| Rate UOM:                                   |                      | LPM                        |                    |                    |                 |
| Water State After Test Code:                |                      |                            |                    |                    |                 |
| Water State After Test:                     |                      |                            |                    |                    |                 |
| Pumping Test Method:                        |                      | 0                          |                    |                    |                 |
| Pumping Duration HR:                        |                      |                            |                    |                    |                 |
| Pumping Duration MIN:                       |                      |                            |                    |                    |                 |
| Flowing:                                    |                      |                            |                    |                    |                 |
| <b><u>Hole Diameter</u></b>                 |                      |                            |                    |                    |                 |
| Hole ID:                                    |                      | 1007900391                 |                    |                    |                 |
| Diameter:                                   |                      | 6.03000020980835           |                    |                    |                 |
| Depth From:                                 |                      | 0.0                        |                    |                    |                 |
| Depth To:                                   |                      | 2.0                        |                    |                    |                 |
| Hole Depth UOM:                             |                      | m                          |                    |                    |                 |
| Hole Diameter UOM:                          |                      | cm                         |                    |                    |                 |
| <b><u>73</u></b>                            | <b>1 of 1</b>        | <b>E/174.7</b>             | <b>82.9 / 1.00</b> | <b>ON</b>          | <b>WWIS</b>     |
| Well ID:                                    | 7406938              |                            |                    | Flowing (Y/N):     |                 |
| Construction Date:                          |                      |                            |                    | Flow Rate:         |                 |
| Use 1st:                                    |                      |                            |                    | Data Entry Status: | Yes             |
| Use 2nd:                                    |                      |                            |                    | Data Src:          |                 |
| Final Well Status:                          |                      |                            |                    | Date Received:     | 12/29/2021      |
| Water Type:                                 |                      |                            |                    | Selected Flag:     | TRUE            |
| Casing Material:                            |                      |                            |                    | Abandonment Rec:   |                 |
| Audit No:                                   | Z368027              |                            |                    | Contractor:        | 7241            |
| Tag:                                        | A320463              |                            |                    | Form Version:      | 7               |
| Constructn Method:                          |                      |                            |                    | Owner:             |                 |
| Elevation (m):                              |                      |                            |                    | County:            | OTTAWA-CARLETON |
| Elevatn Reliability:                        |                      |                            |                    | Lot:               |                 |
| Depth to Bedrock:                           |                      |                            |                    | Concession:        |                 |
| Well Depth:                                 |                      |                            |                    | Concession Name:   |                 |
| Overburden/Bedrock:                         |                      |                            |                    | Easting NAD83:     |                 |
| Pump Rate:                                  |                      |                            |                    | Northing NAD83:    |                 |
| Static Water Level:                         |                      |                            |                    | Zone:              |                 |
| Clear/Cloudy:                               |                      |                            |                    | UTM Reliability:   |                 |
| Municipality:                               |                      | OTTAWA CITY                |                    |                    |                 |
| Site Info:                                  |                      |                            |                    |                    |                 |

| Map Key                                  | Number of Records    | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                    | DB                             |
|------------------------------------------|----------------------|----------------------------|------------------|-------------------------|--------------------------------|
| <b><u>Additional Detail(s) (Map)</u></b> |                      |                            |                  |                         |                                |
| <b>Bore Hole ID:</b>                     | 1008904464           |                            |                  | <b>Tag No:</b>          | A320463                        |
| <b>Depth M:</b>                          |                      |                            |                  | <b>Contractor:</b>      | 7241                           |
| <b>Year Completed:</b>                   | 2021                 |                            |                  | <b>Latitude:</b>        | 45.3516833545737               |
| <b>Well Completed Dt:</b>                | 11/04/2021           |                            |                  | <b>Longitude:</b>       | -75.7598973350644              |
| <b>Audit No:</b>                         | Z368027              |                            |                  | <b>Y:</b>               | 45.35168334805108              |
| <b>Path:</b>                             |                      |                            |                  | <b>X:</b>               | -75.75989717318213             |
| <b><u>Bore Hole Information</u></b>      |                      |                            |                  |                         |                                |
| <b>Bore Hole ID:</b>                     | 1008904464           |                            |                  | <b>Elevation:</b>       |                                |
| <b>DP2BR:</b>                            |                      |                            |                  | <b>Elevrc:</b>          |                                |
| <b>Spatial Status:</b>                   |                      |                            |                  | <b>Zone:</b>            | 18                             |
| <b>Code OB:</b>                          |                      |                            |                  | <b>East83:</b>          | 440476.00                      |
| <b>Code OB Desc:</b>                     |                      |                            |                  | <b>North83:</b>         | 5022300.00                     |
| <b>Open Hole:</b>                        |                      |                            |                  | <b>Org CS:</b>          | UTM83                          |
| <b>Cluster Kind:</b>                     |                      |                            |                  | <b>UTMRC:</b>           | 4                              |
| <b>Date Completed:</b>                   | 11/04/2021           |                            |                  | <b>UTMRC Desc:</b>      | margin of error : 30 m - 100 m |
| <b>Remarks:</b>                          |                      |                            |                  | <b>Location Method:</b> | wwr                            |
| <b>Location Method Desc:</b>             | on Water Well Record |                            |                  |                         |                                |
| <b>Elevrc Desc:</b>                      |                      |                            |                  |                         |                                |
| <b>Location Source Date:</b>             |                      |                            |                  |                         |                                |
| <b>Improvement Location Source:</b>      |                      |                            |                  |                         |                                |
| <b>Improvement Location Method:</b>      |                      |                            |                  |                         |                                |
| <b>Source Revision Comment:</b>          |                      |                            |                  |                         |                                |
| <b>Supplier Comment:</b>                 |                      |                            |                  |                         |                                |

|                    |        |           |             |                                                |     |
|--------------------|--------|-----------|-------------|------------------------------------------------|-----|
| <a href="#">74</a> | 1 of 1 | ENE/176.0 | 82.2 / 0.31 | Loblaws Inc.<br>1980 Baseline Rd.<br>Nepean ON | GEN |
|--------------------|--------|-----------|-------------|------------------------------------------------|-----|

**Generator Info**

|                         |                |                           |  |
|-------------------------|----------------|---------------------------|--|
| <b>Generator No:</b>    | ON6091068      | <b>Choice of Contact:</b> |  |
| <b>Approval Years:</b>  | As of Oct 2022 | <b>Contaminated Fac:</b>  |  |
| <b>Status:</b>          | Registered     | <b>MHSW Facility:</b>     |  |
| <b>PO Box No:</b>       |                | <b>SIC Code:</b>          |  |
| <b>Country:</b>         | Canada         |                           |  |
| <b>Co Admin:</b>        |                |                           |  |
| <b>Phone No Admin:</b>  |                |                           |  |
| <b>SIC Description:</b> |                |                           |  |

**Waste Detail(s)**

|                          |                        |
|--------------------------|------------------------|
| <b>Waste Class:</b>      | 331 I                  |
| <b>Waste Class Name:</b> | WASTE COMPRESSED GASES |

**Waste Detail(s)**

|                          |                                |
|--------------------------|--------------------------------|
| <b>Waste Class:</b>      | 148 A                          |
| <b>Waste Class Name:</b> | INORGANIC LABORATORY CHEMICALS |

**Waste Detail(s)**

|                          |                    |
|--------------------------|--------------------|
| <b>Waste Class:</b>      | 212 I              |
| <b>Waste Class Name:</b> | ALIPHATIC SOLVENTS |

**Waste Detail(s)**

| <b>Map Key</b>                                  | <b>Number of<br/>Records</b> | <b>Direction/<br/>Distance (m)</b>      | <b>Elev/Diff<br/>(m)</b> | <b>Site</b> | <b>DB</b> |
|-------------------------------------------------|------------------------------|-----------------------------------------|--------------------------|-------------|-----------|
| <b>Waste Class:</b><br><b>Waste Class Name:</b> |                              | 252 L<br>WASTE OILS & LUBRICANTS        |                          |             |           |
| <b><u>Waste Detail(s)</u></b>                   |                              |                                         |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Name:</b> |                              | 263 L<br>ORGANIC LABORATORY CHEMICALS   |                          |             |           |
| <b><u>Waste Detail(s)</u></b>                   |                              |                                         |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Name:</b> |                              | 269 T<br>NON-HALOGENATED PESTICIDES     |                          |             |           |
| <b><u>Waste Detail(s)</u></b>                   |                              |                                         |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Name:</b> |                              | 263 A<br>ORGANIC LABORATORY CHEMICALS   |                          |             |           |
| <b><u>Waste Detail(s)</u></b>                   |                              |                                         |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Name:</b> |                              | 261 A<br>PHARMACEUTICALS                |                          |             |           |
| <b><u>Waste Detail(s)</u></b>                   |                              |                                         |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Name:</b> |                              | 146 T<br>OTHER SPECIFIED INORGANICS     |                          |             |           |
| <b><u>Waste Detail(s)</u></b>                   |                              |                                         |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Name:</b> |                              | 262 C<br>DETERGENTS/SOAPS               |                          |             |           |
| <b><u>Waste Detail(s)</u></b>                   |                              |                                         |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Name:</b> |                              | 262 L<br>DETERGENTS/SOAPS               |                          |             |           |
| <b><u>Waste Detail(s)</u></b>                   |                              |                                         |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Name:</b> |                              | 148 I<br>INORGANIC LABORATORY CHEMICALS |                          |             |           |
| <b><u>Waste Detail(s)</u></b>                   |                              |                                         |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Name:</b> |                              | 261 L<br>PHARMACEUTICALS                |                          |             |           |
| <b><u>Waste Detail(s)</u></b>                   |                              |                                         |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Name:</b> |                              | 242 T<br>HALOGENATED PESTICIDES         |                          |             |           |
| <b><u>Waste Detail(s)</u></b>                   |                              |                                         |                          |             |           |

| <b>Map Key</b>                | <b>Number of<br/>Records</b> | <b>Direction/<br/>Distance (m)</b> | <b>Elev/Diff<br/>(m)</b> | <b>Site</b> | <b>DB</b> |
|-------------------------------|------------------------------|------------------------------------|--------------------------|-------------|-----------|
| <hr/>                         |                              |                                    |                          |             |           |
| <b>Waste Class:</b>           |                              | 212 L                              |                          |             |           |
| <b>Waste Class Name:</b>      |                              | ALIPHATIC SOLVENTS                 |                          |             |           |
| <b><u>Waste Detail(s)</u></b> |                              |                                    |                          |             |           |
| <b>Waste Class:</b>           |                              | 122 C                              |                          |             |           |
| <b>Waste Class Name:</b>      |                              | ALKALINE WASTES - OTHER METALS     |                          |             |           |
| <b><u>Waste Detail(s)</u></b> |                              |                                    |                          |             |           |
| <b>Waste Class:</b>           |                              | 331 L                              |                          |             |           |
| <b>Waste Class Name:</b>      |                              | WASTE COMPRESSED GASES             |                          |             |           |
| <b><u>Waste Detail(s)</u></b> |                              |                                    |                          |             |           |
| <b>Waste Class:</b>           |                              | 112 C                              |                          |             |           |
| <b>Waste Class Name:</b>      |                              | ACID WASTE - HEAVY METALS          |                          |             |           |
| <b><u>Waste Detail(s)</u></b> |                              |                                    |                          |             |           |
| <b>Waste Class:</b>           |                              | 263 C                              |                          |             |           |
| <b>Waste Class Name:</b>      |                              | ORGANIC LABORATORY CHEMICALS       |                          |             |           |
| <b><u>Waste Detail(s)</u></b> |                              |                                    |                          |             |           |
| <b>Waste Class:</b>           |                              | 261 I                              |                          |             |           |
| <b>Waste Class Name:</b>      |                              | PHARMACEUTICALS                    |                          |             |           |
| <b><u>Waste Detail(s)</u></b> |                              |                                    |                          |             |           |
| <b>Waste Class:</b>           |                              | 312 P                              |                          |             |           |
| <b>Waste Class Name:</b>      |                              | PATHOLOGICAL WASTES                |                          |             |           |
| <b><u>Waste Detail(s)</u></b> |                              |                                    |                          |             |           |
| <b>Waste Class:</b>           |                              | 145 I                              |                          |             |           |
| <b>Waste Class Name:</b>      |                              | PAINT/PIGMENT/COATING RESIDUES     |                          |             |           |
| <b><u>Waste Detail(s)</u></b> |                              |                                    |                          |             |           |
| <b>Waste Class:</b>           |                              | 242 L                              |                          |             |           |
| <b>Waste Class Name:</b>      |                              | HALOGENATED PESTICIDES             |                          |             |           |
| <b><u>Waste Detail(s)</u></b> |                              |                                    |                          |             |           |
| <b>Waste Class:</b>           |                              | 269 L                              |                          |             |           |
| <b>Waste Class Name:</b>      |                              | NON-HALOGENATED PESTICIDES         |                          |             |           |
| <b><u>Waste Detail(s)</u></b> |                              |                                    |                          |             |           |
| <b>Waste Class:</b>           |                              | 261 B                              |                          |             |           |
| <b>Waste Class Name:</b>      |                              | PHARMACEUTICALS                    |                          |             |           |
| <b><u>Waste Detail(s)</u></b> |                              |                                    |                          |             |           |
| <b>Waste Class:</b>           |                              | 145 L                              |                          |             |           |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------|-------------------|-------------------------|---------------|------|----|
|---------|-------------------|-------------------------|---------------|------|----|

Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

**Generator Info as of Dec 2024**

**Generator No:** ON6091068  
**Generator Company Name:** Loblaws Inc.  
**Street:** 1980 Baseline Rd.  
**City:** Nepean  
**Province State:** Ontario  
**Country:** Canada  
**Postal Code:** K2C0C6  
**Waste Class:** 312 P,262 L,112 C,122 C,145 I,145 L,146 T,148 A,148 I,212 I,212 L,242 L,242 T,252 L,261 A,261 B,261 I,261 L,262 C,263 A,263 C,263 L,269 L,269 T,331 I,148 C

**Waste Class Decoded:**

312 - PATHOLOGICAL WASTES; 262 - DETERGENTS/SOAPS; 112 - ACID WASTE - HEAVY METALS; 122 - ALKALINE WASTES - OTHER METALS; 145 - PAINT/PIGMENT/COATING RESIDUES; 145 - PAINT/PIGMENT/COATING RESIDUES; 146 - OTHER SPECIFIED INORGANICS; 148 - INORGANIC LABORATORY CHEMICALS; 148 - INORGANIC LABORATORY CHEMICALS; 212 - ALIPHATIC SOLVENTS; 212 - ALIPHATIC SOLVENTS; 242 - HALOGENATED PESTICIDES; 242 - HALOGENATED PESTICIDES; 252 - WASTE OILS & LUBRICANTS; 261 - PHARMACEUTICALS; 261 - PHARMACEUTICALS; 261 - PHARMACEUTICALS; 261 - PHARMACEUTICALS; 262 - DETERGENTS/SOAPS; 263 - ORGANIC LABORATORY CHEMICALS; 263 - ORGANIC LABORATORY CHEMICALS; 263 - ORGANIC LABORATORY CHEMICALS; 269 - NON-HALOGENATED PESTICIDES; 269 - NON-HALOGENATED PESTICIDES; 331 - WASTE COMPRESSED GASES; 148 - INORGANIC LABORATORY CHEMICALS

**2017 Generator Info**

|                          |                       |                           |                        |
|--------------------------|-----------------------|---------------------------|------------------------|
| <b>Gen No:</b>           | ON6091068             | <b>Choice of Contact:</b> | CO_ADMIN               |
| <b>ID:</b>               | 23987                 | <b>Phone No Official:</b> | 905 459 2500 Ext.61368 |
| <b>Contaminated Fac:</b> | N                     | <b>Phone No Admin:</b>    | 8552770388 Ext.        |
| <b>MHSW Facility:</b>    | N                     | <b>County Ont:</b>        | OTTAWA CARLTON (RM)    |
| <b>NAICS Code1:</b>      | 445110                | <b>County Out:</b>        |                        |
| <b>NAICS Code2:</b>      |                       | <b>District:</b>          | 402                    |
| <b>NAICS Code3:</b>      |                       |                           |                        |
| <b>Gen Name:</b>         | LOBLAWS INC.          |                           |                        |
| <b>Gen Div:</b>          |                       |                           |                        |
| <b>Gen Op Name:</b>      | Loblaws Companies Inc |                           |                        |
| <b>Gen Op Div:</b>       |                       |                           |                        |
| <b>Site Adrs1:</b>       | 1980 Baseline Rd.     |                           |                        |
| <b>Site Bldg:</b>        |                       |                           |                        |
| <b>Site Pobox:</b>       |                       |                           |                        |
| <b>Province In:</b>      | ONTARIO               |                           |                        |
| <b>Site Adrs2:</b>       |                       |                           |                        |
| <b>Site City:</b>        | Nepean                |                           |                        |
| <b>Province Out:</b>     |                       |                           |                        |
| <b>Site Postal Code:</b> | K2C 0C6               |                           |                        |
| <b>Site Country:</b>     | Canada                |                           |                        |
| <b>Co Official:</b>      | Dan Romano            |                           |                        |
| <b>Co Admin:</b>         | Craig Hudak           |                           |                        |

**2017 Generator Manifest**

|                       |           |                          |                                |
|-----------------------|-----------|--------------------------|--------------------------------|
| <b>ID:</b>            | 49228     | <b>Sum Received Qty:</b> | 63.0                           |
| <b>Generator No:</b>  | ON6091068 | <b>Waste Class Name:</b> | INORGANIC LABORATORY CHEMICALS |
| <b>Receiver Type:</b> | 030       | <b>Count Manifests:</b>  | 9                              |
| <b>Waste Char:</b>    | A         | <b>District:</b>         | 402                            |
| <b>Waste Code:</b>    | 148       |                          |                                |

**2017 Generator Manifest**

|                      |           |                          |                  |
|----------------------|-----------|--------------------------|------------------|
| <b>ID:</b>           | 49231     | <b>Sum Received Qty:</b> | 345.0            |
| <b>Generator No:</b> | ON6091068 | <b>Waste Class Name:</b> | DETERGENTS/SOAPS |

| Map Key                               | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                     | DB                             |
|---------------------------------------|----------------------|----------------------------|------------------|--------------------------|--------------------------------|
| <b>Receiver Type:</b>                 | 030                  |                            |                  | <b>Count Manifests:</b>  | 4                              |
| <b>Waste Char:</b>                    | L                    |                            |                  | <b>District:</b>         | 402                            |
| <b>Waste Code:</b>                    | 262                  |                            |                  |                          |                                |
| <b><u>2017 Generator Manifest</u></b> |                      |                            |                  |                          |                                |
| <b>ID:</b>                            | 49225                |                            |                  | <b>Sum Received Qty:</b> | 8.0                            |
| <b>Generator No:</b>                  | ON6091068            |                            |                  | <b>Waste Class Name:</b> | ACID WASTE - HEAVY METALS      |
| <b>Receiver Type:</b>                 | 030                  |                            |                  | <b>Count Manifests:</b>  | 4                              |
| <b>Waste Char:</b>                    | C                    |                            |                  | <b>District:</b>         | 402                            |
| <b>Waste Code:</b>                    | 112                  |                            |                  |                          |                                |
| <b><u>2017 Generator Manifest</u></b> |                      |                            |                  |                          |                                |
| <b>ID:</b>                            | 49235                |                            |                  | <b>Sum Received Qty:</b> | 48.0                           |
| <b>Generator No:</b>                  | ON6091068            |                            |                  | <b>Waste Class Name:</b> | WASTE COMPRESSED GASES         |
| <b>Receiver Type:</b>                 | 030                  |                            |                  | <b>Count Manifests:</b>  | 8                              |
| <b>Waste Char:</b>                    | I                    |                            |                  | <b>District:</b>         | 402                            |
| <b>Waste Code:</b>                    | 331                  |                            |                  |                          |                                |
| <b><u>2017 Generator Manifest</u></b> |                      |                            |                  |                          |                                |
| <b>ID:</b>                            | 49227                |                            |                  | <b>Sum Received Qty:</b> | 9.0                            |
| <b>Generator No:</b>                  | ON6091068            |                            |                  | <b>Waste Class Name:</b> | OTHER SPECIFIED INORGANICS     |
| <b>Receiver Type:</b>                 | 030                  |                            |                  | <b>Count Manifests:</b>  | 5                              |
| <b>Waste Char:</b>                    | T                    |                            |                  | <b>District:</b>         | 402                            |
| <b>Waste Code:</b>                    | 146                  |                            |                  |                          |                                |
| <b><u>2017 Generator Manifest</u></b> |                      |                            |                  |                          |                                |
| <b>ID:</b>                            | 49230                |                            |                  | <b>Sum Received Qty:</b> | 1.0                            |
| <b>Generator No:</b>                  | ON6091068            |                            |                  | <b>Waste Class Name:</b> | PHARMACEUTICALS                |
| <b>Receiver Type:</b>                 | 030                  |                            |                  | <b>Count Manifests:</b>  | 1                              |
| <b>Waste Char:</b>                    | L                    |                            |                  | <b>District:</b>         | 402                            |
| <b>Waste Code:</b>                    | 261                  |                            |                  |                          |                                |
| <b><u>2017 Generator Manifest</u></b> |                      |                            |                  |                          |                                |
| <b>ID:</b>                            | 49232                |                            |                  | <b>Sum Received Qty:</b> | 19.0                           |
| <b>Generator No:</b>                  | ON6091068            |                            |                  | <b>Waste Class Name:</b> | ORGANIC LABORATORY CHEMICALS   |
| <b>Receiver Type:</b>                 | 030                  |                            |                  | <b>Count Manifests:</b>  | 2                              |
| <b>Waste Char:</b>                    | A                    |                            |                  | <b>District:</b>         | 402                            |
| <b>Waste Code:</b>                    | 263                  |                            |                  |                          |                                |
| <b><u>2017 Generator Manifest</u></b> |                      |                            |                  |                          |                                |
| <b>ID:</b>                            | 49234                |                            |                  | <b>Sum Received Qty:</b> | 21.9                           |
| <b>Generator No:</b>                  | ON6091068            |                            |                  | <b>Waste Class Name:</b> | PATHOLOGICAL WASTES            |
| <b>Receiver Type:</b>                 | 030                  |                            |                  | <b>Count Manifests:</b>  | 1                              |
| <b>Waste Char:</b>                    | P                    |                            |                  | <b>District:</b>         | 402                            |
| <b>Waste Code:</b>                    | 312                  |                            |                  |                          |                                |
| <b><u>2017 Generator Manifest</u></b> |                      |                            |                  |                          |                                |
| <b>ID:</b>                            | 49226                |                            |                  | <b>Sum Received Qty:</b> | 33.0                           |
| <b>Generator No:</b>                  | ON6091068            |                            |                  | <b>Waste Class Name:</b> | ALKALINE WASTES - OTHER METALS |
| <b>Receiver Type:</b>                 | 030                  |                            |                  | <b>Count Manifests:</b>  | 4                              |
| <b>Waste Char:</b>                    | C                    |                            |                  | <b>District:</b>         | 402                            |
| <b>Waste Code:</b>                    | 122                  |                            |                  |                          |                                |

| Map Key                               | Number of Records    | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site               | DB                           |
|---------------------------------------|----------------------|----------------------------|------------------|--------------------|------------------------------|
| <b><u>2017 Generator Manifest</u></b> |                      |                            |                  |                    |                              |
| ID:                                   | 49229                |                            |                  | Sum Received Qty:  | 42.0                         |
| Generator No:                         | ON6091068            |                            |                  | Waste Class Name:  | ALIPHATIC SOLVENTS           |
| Receiver Type:                        | 030                  |                            |                  | Count Manifests:   | 4                            |
| Waste Char:                           | I                    |                            |                  | District:          | 402                          |
| Waste Code:                           | 212                  |                            |                  |                    |                              |
| <b><u>2017 Generator Manifest</u></b> |                      |                            |                  |                    |                              |
| ID:                                   | 49233                |                            |                  | Sum Received Qty:  | 192.0                        |
| Generator No:                         | ON6091068            |                            |                  | Waste Class Name:  | ORGANIC LABORATORY CHEMICALS |
| Receiver Type:                        | 030                  |                            |                  | Count Manifests:   | 2                            |
| Waste Char:                           | L                    |                            |                  | District:          | 402                          |
| Waste Code:                           | 263                  |                            |                  |                    |                              |
| <b><u>2018 Generator Info</u></b>     |                      |                            |                  |                    |                              |
| Gen No:                               | ON6091068            |                            |                  | Choice of Contact: | CO_OFFICIAL                  |
| ID:                                   | 24263                |                            |                  | Phone No Official: | 905 459 2500 Ext.61368       |
| Contaminated Fac:                     | N                    |                            |                  | Phone No Admin:    | 8552770388 Ext.              |
| MHSW Facility:                        | N                    |                            |                  | County Ont:        | OTTAWA CARLTON (RM)          |
| NAICS Code1:                          | 445110               |                            |                  | County Out:        |                              |
| NAICS Code2:                          |                      |                            |                  | District:          | 402                          |
| NAICS Code3:                          |                      |                            |                  |                    |                              |
| Gen Name:                             | LOBLAWS INC.         |                            |                  |                    |                              |
| Gen Div:                              |                      |                            |                  |                    |                              |
| Gen Op Name:                          | Loblaw Companies Inc |                            |                  |                    |                              |
| Gen Op Div:                           |                      |                            |                  |                    |                              |
| Site Adrs1:                           | 1980 Baseline Rd.    |                            |                  |                    |                              |
| Site Bldg:                            |                      |                            |                  |                    |                              |
| Site Pobox:                           |                      |                            |                  |                    |                              |
| Province In:                          | ONTARIO              |                            |                  |                    |                              |
| Site Adrs2:                           |                      |                            |                  |                    |                              |
| Site City:                            | Nepean               |                            |                  |                    |                              |
| Province Out:                         |                      |                            |                  |                    |                              |
| Site Postal Code:                     | K2C 0C6              |                            |                  |                    |                              |
| Site Country:                         | Canada               |                            |                  |                    |                              |
| Co Official:                          | Dan Romano           |                            |                  |                    |                              |
| Co Admin:                             | Alyson Roberts       |                            |                  |                    |                              |
| <b><u>2018 Generator Manifest</u></b> |                      |                            |                  |                    |                              |
| ID:                                   | 49108                |                            |                  | Sum Received Qty:  | 28.0                         |
| Generator No:                         | ON6091068            |                            |                  | Waste Class Name:  | ALIPHATIC SOLVENTS           |
| Receiver Type:                        | 030                  |                            |                  | Count Manifests:   | 3                            |
| Waste Char:                           | I                    |                            |                  | District:          | 402                          |
| Waste Code:                           | 212                  |                            |                  |                    |                              |
| <b><u>2018 Generator Manifest</u></b> |                      |                            |                  |                    |                              |
| ID:                                   | 49112                |                            |                  | Sum Received Qty:  | 18.1                         |
| Generator No:                         | ON6091068            |                            |                  | Waste Class Name:  | PATHOLOGICAL WASTES          |
| Receiver Type:                        | 030                  |                            |                  | Count Manifests:   | 1                            |
| Waste Char:                           | P                    |                            |                  | District:          | 402                          |
| Waste Code:                           | 312                  |                            |                  |                    |                              |
| <b><u>2018 Generator Manifest</u></b> |                      |                            |                  |                    |                              |
| ID:                                   | 49110                |                            |                  | Sum Received Qty:  | 10.0                         |
| Generator No:                         | ON6091068            |                            |                  | Waste Class Name:  | ORGANIC LABORATORY CHEMICALS |



| <b>Map Key</b>                        | <b>Number of<br/>Records</b> | <b>Direction/<br/>Distance (m)</b> | <b>Elev/Diff<br/>(m)</b> | <b>Site</b>               | <b>DB</b>                      |
|---------------------------------------|------------------------------|------------------------------------|--------------------------|---------------------------|--------------------------------|
| <b>Receiver Type:</b>                 | 030                          |                                    |                          | <b>Count Manifests:</b>   | 1                              |
| <b>Waste Char:</b>                    | A                            |                                    |                          | <b>District:</b>          | 402                            |
| <b>Waste Code:</b>                    | 263                          |                                    |                          |                           |                                |
| <b><u>2018 Generator Manifest</u></b> |                              |                                    |                          |                           |                                |
| <b>ID:</b>                            | 49107                        |                                    |                          | <b>Sum Received Qty:</b>  | 37.0                           |
| <b>Generator No:</b>                  | ON6091068                    |                                    |                          | <b>Waste Class Name:</b>  | INORGANIC LABORATORY CHEMICALS |
| <b>Receiver Type:</b>                 | 030                          |                                    |                          | <b>Count Manifests:</b>   | 8                              |
| <b>Waste Char:</b>                    | A                            |                                    |                          | <b>District:</b>          | 402                            |
| <b>Waste Code:</b>                    | 148                          |                                    |                          |                           |                                |
| <b><u>2018 Generator Manifest</u></b> |                              |                                    |                          |                           |                                |
| <b>ID:</b>                            | 49113                        |                                    |                          | <b>Sum Received Qty:</b>  | 30.0                           |
| <b>Generator No:</b>                  | ON6091068                    |                                    |                          | <b>Waste Class Name:</b>  | WASTE COMPRESSED GASES         |
| <b>Receiver Type:</b>                 | 030                          |                                    |                          | <b>Count Manifests:</b>   | 7                              |
| <b>Waste Char:</b>                    | I                            |                                    |                          | <b>District:</b>          | 402                            |
| <b>Waste Code:</b>                    | 331                          |                                    |                          |                           |                                |
| <b><u>2018 Generator Manifest</u></b> |                              |                                    |                          |                           |                                |
| <b>ID:</b>                            | 49109                        |                                    |                          | <b>Sum Received Qty:</b>  | 2.0                            |
| <b>Generator No:</b>                  | ON6091068                    |                                    |                          | <b>Waste Class Name:</b>  | PHARMACEUTICALS                |
| <b>Receiver Type:</b>                 | 030                          |                                    |                          | <b>Count Manifests:</b>   | 1                              |
| <b>Waste Char:</b>                    | L                            |                                    |                          | <b>District:</b>          | 402                            |
| <b>Waste Code:</b>                    | 261                          |                                    |                          |                           |                                |
| <b><u>2018 Generator Manifest</u></b> |                              |                                    |                          |                           |                                |
| <b>ID:</b>                            | 49111                        |                                    |                          | <b>Sum Received Qty:</b>  | 436.0                          |
| <b>Generator No:</b>                  | ON6091068                    |                                    |                          | <b>Waste Class Name:</b>  | ORGANIC LABORATORY CHEMICALS   |
| <b>Receiver Type:</b>                 | 030                          |                                    |                          | <b>Count Manifests:</b>   | 4                              |
| <b>Waste Char:</b>                    | L                            |                                    |                          | <b>District:</b>          | 402                            |
| <b>Waste Code:</b>                    | 263                          |                                    |                          |                           |                                |
| <b><u>2019 Generator Info</u></b>     |                              |                                    |                          |                           |                                |
| <b>Gen No:</b>                        | ON6091068                    |                                    |                          | <b>Choice of Contact:</b> | CO_OFFICIAL                    |
| <b>ID:</b>                            | 24427                        |                                    |                          | <b>Phone No Official:</b> | 905 459 2500 Ext.61368         |
| <b>Contaminated Fac:</b>              | N                            |                                    |                          | <b>Phone No Admin:</b>    | 8552770388 Ext.                |
| <b>MHSW Facility:</b>                 | N                            |                                    |                          | <b>County Ont:</b>        | OTTAWA CARLTON (RM)            |
| <b>NAICS Code1:</b>                   | 445110                       |                                    |                          | <b>County Out:</b>        |                                |
| <b>NAICS Code2:</b>                   |                              |                                    |                          | <b>District:</b>          | 402                            |
| <b>NAICS Code3:</b>                   |                              |                                    |                          |                           |                                |
| <b>Gen Name:</b>                      | LOBLAWS INC.                 |                                    |                          |                           |                                |
| <b>Gen Div:</b>                       |                              |                                    |                          |                           |                                |
| <b>Gen Op Name:</b>                   | Loblaws Companies Inc        |                                    |                          |                           |                                |
| <b>Gen Op Div:</b>                    |                              |                                    |                          |                           |                                |
| <b>Site Adrs1:</b>                    | 1980 Baseline Rd.            |                                    |                          |                           |                                |
| <b>Site Bldg:</b>                     |                              |                                    |                          |                           |                                |
| <b>Site Pobox:</b>                    |                              |                                    |                          |                           |                                |
| <b>Province In:</b>                   | ONTARIO                      |                                    |                          |                           |                                |
| <b>Site Adrs2:</b>                    |                              |                                    |                          |                           |                                |
| <b>Site City:</b>                     | Nepean                       |                                    |                          |                           |                                |
| <b>Province Out:</b>                  |                              |                                    |                          |                           |                                |
| <b>Site Postal Code:</b>              | K2C 0C6                      |                                    |                          |                           |                                |
| <b>Site Country:</b>                  | Canada                       |                                    |                          |                           |                                |
| <b>Co Official:</b>                   | Dan Romano                   |                                    |                          |                           |                                |
| <b>Co Admin:</b>                      | Alyson Roberts               |                                    |                          |                           |                                |

| Map Key                               | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site               | DB                             |
|---------------------------------------|----------------------|----------------------------|------------------|--------------------|--------------------------------|
| <b><u>2019 Generator Manifest</u></b> |                      |                            |                  |                    |                                |
| ID:                                   | 48949                |                            |                  | Sum Received Qty:  | 20.0                           |
| Generator No:                         | ON6091068            |                            |                  | Waste Class Name:  | WASTE COMPRESSED GASES         |
| Receiver Type:                        | 030                  |                            |                  | Count Manifests:   | 4                              |
| Waste Char:                           | I                    |                            |                  | District:          | 402                            |
| Waste Code:                           | 331                  |                            |                  |                    |                                |
| <b><u>2019 Generator Manifest</u></b> |                      |                            |                  |                    |                                |
| ID:                                   | 48946                |                            |                  | Sum Received Qty:  | 38.0                           |
| Generator No:                         | ON6091068            |                            |                  | Waste Class Name:  | ALIPHATIC SOLVENTS             |
| Receiver Type:                        | 030                  |                            |                  | Count Manifests:   | 4                              |
| Waste Char:                           | I                    |                            |                  | District:          | 402                            |
| Waste Code:                           | 212                  |                            |                  |                    |                                |
| <b><u>2019 Generator Manifest</u></b> |                      |                            |                  |                    |                                |
| ID:                                   | 48948                |                            |                  | Sum Received Qty:  | 20.0                           |
| Generator No:                         | ON6091068            |                            |                  | Waste Class Name:  | PATHOLOGICAL WASTES            |
| Receiver Type:                        | 030                  |                            |                  | Count Manifests:   | 1                              |
| Waste Char:                           | P                    |                            |                  | District:          | 402                            |
| Waste Code:                           | 312                  |                            |                  |                    |                                |
| <b><u>2019 Generator Manifest</u></b> |                      |                            |                  |                    |                                |
| ID:                                   | 48947                |                            |                  | Sum Received Qty:  | 516.0                          |
| Generator No:                         | ON6091068            |                            |                  | Waste Class Name:  | ORGANIC LABORATORY CHEMICALS   |
| Receiver Type:                        | 030                  |                            |                  | Count Manifests:   | 4                              |
| Waste Char:                           | L                    |                            |                  | District:          | 402                            |
| Waste Code:                           | 263                  |                            |                  |                    |                                |
| <b><u>2019 Generator Manifest</u></b> |                      |                            |                  |                    |                                |
| ID:                                   | 48945                |                            |                  | Sum Received Qty:  | 78.0                           |
| Generator No:                         | ON6091068            |                            |                  | Waste Class Name:  | INORGANIC LABORATORY CHEMICALS |
| Receiver Type:                        | 030                  |                            |                  | Count Manifests:   | 7                              |
| Waste Char:                           | A                    |                            |                  | District:          | 402                            |
| Waste Code:                           | 148                  |                            |                  |                    |                                |
| <b><u>2020 Generator Info</u></b>     |                      |                            |                  |                    |                                |
| Gen No:                               | ON6091068            |                            |                  | Choice of Contact: | CO_OFFICIAL                    |
| ID:                                   | 24133                |                            |                  | Phone No Official: | 905 459 2500 Ext.              |
| Contaminated Fac:                     | N                    |                            |                  | Phone No Admin:    | 8552770388 Ext.                |
| MHSW Facility:                        | N                    |                            |                  | County Ont:        | OTTAWA CARLTON (RM)            |
| NAICS Code1:                          | 445110               |                            |                  | County Out:        |                                |
| NAICS Code2:                          |                      |                            |                  | District:          | 402                            |
| NAICS Code3:                          |                      |                            |                  |                    |                                |
| Gen Name:                             | LOBLAWS INC.         |                            |                  |                    |                                |
| Gen Div:                              |                      |                            |                  |                    |                                |
| Gen Op Name:                          | Loblaw Companies Inc |                            |                  |                    |                                |
| Gen Op Div:                           |                      |                            |                  |                    |                                |
| Site Adrs1:                           | 1980 Baseline Rd.    |                            |                  |                    |                                |
| Site Bldg:                            |                      |                            |                  |                    |                                |
| Site Pobox:                           |                      |                            |                  |                    |                                |
| Province In:                          | ONTARIO              |                            |                  |                    |                                |
| Site Adrs2:                           |                      |                            |                  |                    |                                |
| Site City:                            | Nepean               |                            |                  |                    |                                |
| Province Out:                         |                      |                            |                  |                    |                                |
| Site Postal Code:                     | K2C 0C6              |                            |                  |                    |                                |
| Site Country:                         | Canada               |                            |                  |                    |                                |

| Map Key                        | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site               | DB                             |
|--------------------------------|----------------------|----------------------------|------------------|--------------------|--------------------------------|
| Co Official:                   |                      | Morgan Lamprey             |                  |                    |                                |
| Co Admin:                      |                      | Alyson Roberts             |                  |                    |                                |
| <u>2020 Generator Manifest</u> |                      |                            |                  |                    |                                |
| ID:                            | 45454                |                            |                  | Sum Received Qty:  | 41.0                           |
| Generator No:                  | ON6091068            |                            |                  | Waste Class Name:  | INORGANIC LABORATORY CHEMICALS |
| Receiver Type:                 | 030                  |                            |                  | Count Manifests:   | 7                              |
| Waste Char:                    | A                    |                            |                  | District:          | 402                            |
| Waste Code:                    | 148                  |                            |                  |                    |                                |
| <u>2020 Generator Manifest</u> |                      |                            |                  |                    |                                |
| ID:                            | 45458                |                            |                  | Sum Received Qty:  | 1.0                            |
| Generator No:                  | ON6091068            |                            |                  | Waste Class Name:  | NON-HALOGENATED PESTICIDES     |
| Receiver Type:                 | 030                  |                            |                  | Count Manifests:   | 1                              |
| Waste Char:                    | T                    |                            |                  | District:          | 402                            |
| Waste Code:                    | 269                  |                            |                  |                    |                                |
| <u>2020 Generator Manifest</u> |                      |                            |                  |                    |                                |
| ID:                            | 45456                |                            |                  | Sum Received Qty:  | 2.0                            |
| Generator No:                  | ON6091068            |                            |                  | Waste Class Name:  | PHARMACEUTICALS                |
| Receiver Type:                 | 030                  |                            |                  | Count Manifests:   | 2                              |
| Waste Char:                    | L                    |                            |                  | District:          | 402                            |
| Waste Code:                    | 261                  |                            |                  |                    |                                |
| <u>2020 Generator Manifest</u> |                      |                            |                  |                    |                                |
| ID:                            | 45457                |                            |                  | Sum Received Qty:  | 452.0                          |
| Generator No:                  | ON6091068            |                            |                  | Waste Class Name:  | ORGANIC LABORATORY CHEMICALS   |
| Receiver Type:                 | 030                  |                            |                  | Count Manifests:   | 4                              |
| Waste Char:                    | L                    |                            |                  | District:          | 402                            |
| Waste Code:                    | 263                  |                            |                  |                    |                                |
| <u>2020 Generator Manifest</u> |                      |                            |                  |                    |                                |
| ID:                            | 45455                |                            |                  | Sum Received Qty:  | 30.0                           |
| Generator No:                  | ON6091068            |                            |                  | Waste Class Name:  | ALIPHATIC SOLVENTS             |
| Receiver Type:                 | 030                  |                            |                  | Count Manifests:   | 5                              |
| Waste Char:                    | I                    |                            |                  | District:          | 402                            |
| Waste Code:                    | 212                  |                            |                  |                    |                                |
| <u>2020 Generator Manifest</u> |                      |                            |                  |                    |                                |
| ID:                            | 45459                |                            |                  | Sum Received Qty:  | 12.0                           |
| Generator No:                  | ON6091068            |                            |                  | Waste Class Name:  | WASTE COMPRESSED GASES         |
| Receiver Type:                 | 030                  |                            |                  | Count Manifests:   | 4                              |
| Waste Char:                    | I                    |                            |                  | District:          | 402                            |
| Waste Code:                    | 331                  |                            |                  |                    |                                |
| <u>2021 Generator Info</u>     |                      |                            |                  |                    |                                |
| Gen No:                        | ON6091068            |                            |                  | Choice of Contact: | CO_OFFICIAL                    |
| ID:                            | 24518                |                            |                  | Phone No Official: | 905 459 2500 Ext.              |
| Contaminated Fac:              | N                    |                            |                  | Phone No Admin:    | 8552770388 Ext.                |
| MHSW Facility:                 | N                    |                            |                  | County Ont:        | OTTAWA CARLTON (RM)            |
| NAICS Code1:                   | 445110               |                            |                  | County Out:        |                                |
| NAICS Code2:                   |                      |                            |                  | District:          | 402                            |
| NAICS Code3:                   |                      |                            |                  |                    |                                |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m)   | Site                                            | DB                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|--------------------|-------------------------------------------------|--------------------------------|
| <b>Gen Name:</b> LOBLAWS INC.<br><b>Gen Div:</b><br><b>Gen Op Name:</b> Loblaw Companies Inc<br><b>Gen Op Div:</b><br><b>Site Adrs1:</b> 1980 Baseline Rd.<br><b>Site Bldg:</b><br><b>Site Pobox:</b><br><b>Province In:</b> ONTARIO<br><b>Site Adrs2:</b><br><b>Site City:</b> Nepean<br><b>Province Out:</b><br><b>Site Postal Code:</b> K2C 0C6<br><b>Site Country:</b> Canada<br><b>Co Official:</b> Morgan Lamprey<br><b>Co Admin:</b> Alyson Roberts |                   |                            |                    |                                                 |                                |
| <b><u>2021 Generator Manifest</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                      |                   |                            |                    |                                                 |                                |
| <b>ID:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 47293             |                            |                    | <b>Sum Received Qty:</b>                        | 640.0                          |
| <b>Generator No:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                       | ON6091068         |                            |                    | <b>Waste Class Name:</b>                        | ORGANIC LABORATORY CHEMICALS   |
| <b>Receiver Type:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                      | 030               |                            |                    | <b>Count Manifests:</b>                         | 4                              |
| <b>Waste Char:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                         | L                 |                            |                    | <b>District:</b>                                | 402                            |
| <b>Waste Code:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                         | 263               |                            |                    |                                                 |                                |
| <b><u>2021 Generator Manifest</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                      |                   |                            |                    |                                                 |                                |
| <b>ID:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 47291             |                            |                    | <b>Sum Received Qty:</b>                        | 28.0                           |
| <b>Generator No:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                       | ON6091068         |                            |                    | <b>Waste Class Name:</b>                        | INORGANIC LABORATORY CHEMICALS |
| <b>Receiver Type:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                      | 030               |                            |                    | <b>Count Manifests:</b>                         | 4                              |
| <b>Waste Char:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                         | A                 |                            |                    | <b>District:</b>                                | 402                            |
| <b>Waste Code:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                         | 148               |                            |                    |                                                 |                                |
| <b><u>2021 Generator Manifest</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                      |                   |                            |                    |                                                 |                                |
| <b>ID:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 47292             |                            |                    | <b>Sum Received Qty:</b>                        | 24.0                           |
| <b>Generator No:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                       | ON6091068         |                            |                    | <b>Waste Class Name:</b>                        | ALIPHATIC SOLVENTS             |
| <b>Receiver Type:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                      | 030               |                            |                    | <b>Count Manifests:</b>                         | 4                              |
| <b>Waste Char:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                         | I                 |                            |                    | <b>District:</b>                                | 402                            |
| <b>Waste Code:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                         | 212               |                            |                    |                                                 |                                |
| <b><u>2021 Generator Manifest</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                      |                   |                            |                    |                                                 |                                |
| <b>ID:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 47294             |                            |                    | <b>Sum Received Qty:</b>                        | 14.0                           |
| <b>Generator No:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                       | ON6091068         |                            |                    | <b>Waste Class Name:</b>                        | WASTE COMPRESSED GASES         |
| <b>Receiver Type:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                      | 030               |                            |                    | <b>Count Manifests:</b>                         | 4                              |
| <b>Waste Char:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                         | I                 |                            |                    | <b>District:</b>                                | 402                            |
| <b>Waste Code:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                         | 331               |                            |                    |                                                 |                                |
| <b>75</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <b>1 of 1</b>     | <b>SE/176.2</b>            | <b>82.9 / 1.00</b> | <b>1980 BASELINE lot 35 con 1<br/>Ottawa ON</b> | <b>WWIS</b>                    |
| <b>Well ID:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                            | 7328503           |                            |                    | <b>Flowing (Y/N):</b>                           |                                |
| <b>Construction Date:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                  |                   |                            |                    | <b>Flow Rate:</b>                               |                                |
| <b>Use 1st:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                            | Test Hole         |                            |                    | <b>Data Entry Status:</b>                       |                                |
| <b>Use 2nd:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                            | Monitoring        |                            |                    | <b>Data Src:</b>                                |                                |
| <b>Final Well Status:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                  | Test Hole         |                            |                    | <b>Date Received:</b>                           | 11/19/2018                     |
| <b>Water Type:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                         |                   |                            |                    | <b>Selected Flag:</b>                           | TRUE                           |
| <b>Casing Material:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                    |                   |                            |                    | <b>Abandonment Rec:</b>                         |                                |
| <b>Audit No:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                           | Z290591           |                            |                    | <b>Contractor:</b>                              | 7241                           |
| <b>Tag:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                | A254690           |                            |                    | <b>Form Version:</b>                            | 7                              |
| <b>Constructn Method:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                  |                   |                            |                    | <b>Owner:</b>                                   |                                |
| <b>Elevation (m):</b>                                                                                                                                                                                                                                                                                                                                                                                                                                      |                   |                            |                    | <b>County:</b>                                  | OTTAWA-CARLETON                |

| Map Key                           | Number of<br>Records | Direction/<br>Distance (m)                                                                    | Elev/Diff<br>(m) | Site             | DB                             |
|-----------------------------------|----------------------|-----------------------------------------------------------------------------------------------|------------------|------------------|--------------------------------|
| Elevatn Reliabilty:               |                      |                                                                                               | Lot:             | 035              |                                |
| Depth to Bedrock:                 |                      |                                                                                               | Concession:      | 01               |                                |
| Well Depth:                       |                      |                                                                                               | Concession Name: | RF               |                                |
| Overburden/Bedrock:               |                      |                                                                                               | Easting NAD83:   |                  |                                |
| Pump Rate:                        |                      |                                                                                               | Northing NAD83:  |                  |                                |
| Static Water Level:               |                      |                                                                                               | Zone:            |                  |                                |
| Clear/Cloudy:                     |                      |                                                                                               | UTM Reliability: |                  |                                |
| Municipality:                     |                      | NEPEAN TOWNSHIP                                                                               |                  |                  |                                |
| Site Info:                        |                      |                                                                                               |                  |                  |                                |
| PDF URL (Map):                    |                      | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/732\7328503.pdf |                  |                  |                                |
| <u>Additional Detail(s) (Map)</u> |                      |                                                                                               |                  |                  |                                |
| Well Completed Date:              |                      | 08/16/2018                                                                                    |                  |                  |                                |
| Year Completed:                   |                      | 2018                                                                                          |                  |                  |                                |
| Depth (m):                        |                      | 18.29                                                                                         |                  |                  |                                |
| Latitude:                         |                      | 45.3502204177333                                                                              |                  |                  |                                |
| Longitude:                        |                      | -75.7606054147227                                                                             |                  |                  |                                |
| X:                                |                      | -75.7606052530264                                                                             |                  |                  |                                |
| Y:                                |                      | 45.35022041128545                                                                             |                  |                  |                                |
| Path:                             |                      | 732\7328503.pdf                                                                               |                  |                  |                                |
| <u>Bore Hole Information</u>      |                      |                                                                                               |                  |                  |                                |
| Bore Hole ID:                     |                      | 1007375364                                                                                    |                  | Elevation:       |                                |
| DP2BR:                            |                      |                                                                                               |                  | Elevrc:          |                                |
| Spatial Status:                   |                      |                                                                                               |                  | Zone:            | 18                             |
| Code OB:                          |                      |                                                                                               |                  | East83:          | 440419.00                      |
| Code OB Desc:                     |                      |                                                                                               |                  | North83:         | 5022138.00                     |
| Open Hole:                        |                      |                                                                                               |                  | Org CS:          | UTM83                          |
| Cluster Kind:                     |                      |                                                                                               |                  | UTMRC:           | 4                              |
| Date Completed:                   |                      | 08/16/2018                                                                                    |                  | UTMRC Desc:      | margin of error : 30 m - 100 m |
| Remarks:                          |                      |                                                                                               |                  | Location Method: | wwr                            |
| Location Method Desc:             |                      | on Water Well Record                                                                          |                  |                  |                                |
| Elevrc Desc:                      |                      |                                                                                               |                  |                  |                                |
| Location Source Date:             |                      |                                                                                               |                  |                  |                                |
| Improvement Location Source:      |                      |                                                                                               |                  |                  |                                |
| Improvement Location Method:      |                      |                                                                                               |                  |                  |                                |
| Source Revision Comment:          |                      |                                                                                               |                  |                  |                                |
| Supplier Comment:                 |                      |                                                                                               |                  |                  |                                |
| <u>Overburden and Bedrock</u>     |                      |                                                                                               |                  |                  |                                |
| <u>Materials Interval</u>         |                      |                                                                                               |                  |                  |                                |
| Formation ID:                     |                      | 1007669102                                                                                    |                  |                  |                                |
| Layer:                            |                      | 1                                                                                             |                  |                  |                                |
| Color:                            |                      | 8                                                                                             |                  |                  |                                |
| General Color:                    |                      | BLACK                                                                                         |                  |                  |                                |
| Material 1:                       |                      |                                                                                               |                  |                  |                                |
| Material 1 Desc:                  |                      |                                                                                               |                  |                  |                                |
| Material 2:                       |                      | 11                                                                                            |                  |                  |                                |
| Material 2 Desc:                  |                      | GRAVEL                                                                                        |                  |                  |                                |
| Material 3:                       |                      | 66                                                                                            |                  |                  |                                |
| Material 3 Desc:                  |                      | DENSE                                                                                         |                  |                  |                                |
| Formation Top Depth:              |                      | 0.0                                                                                           |                  |                  |                                |
| Formation End Depth:              |                      | 0.3100000023841858                                                                            |                  |                  |                                |
| Formation End Depth UOM:          |                      | m                                                                                             |                  |                  |                                |
| <u>Overburden and Bedrock</u>     |                      |                                                                                               |                  |                  |                                |
| <u>Materials Interval</u>         |                      |                                                                                               |                  |                  |                                |

| Map Key                                                        | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|----------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <hr/>                                                          |                      |                            |                  |      |    |
| Formation ID:                                                  |                      | 1007669104                 |                  |      |    |
| Layer:                                                         |                      | 3                          |                  |      |    |
| Color:                                                         |                      | 2                          |                  |      |    |
| General Color:                                                 |                      | GREY                       |                  |      |    |
| Material 1:                                                    |                      | 05                         |                  |      |    |
| Material 1 Desc:                                               |                      | CLAY                       |                  |      |    |
| Material 2:                                                    |                      | 06                         |                  |      |    |
| Material 2 Desc:                                               |                      | SILT                       |                  |      |    |
| Material 3:                                                    |                      | 85                         |                  |      |    |
| Material 3 Desc:                                               |                      | SOFT                       |                  |      |    |
| Formation Top Depth:                                           |                      | 2.740000009536743          |                  |      |    |
| Formation End Depth:                                           |                      | 8.229999542236328          |                  |      |    |
| Formation End Depth UOM:                                       |                      | m                          |                  |      |    |
| <br><u>Overburden and Bedrock</u><br><u>Materials Interval</u> |                      |                            |                  |      |    |
| Formation ID:                                                  |                      | 1007669103                 |                  |      |    |
| Layer:                                                         |                      | 2                          |                  |      |    |
| Color:                                                         |                      | 6                          |                  |      |    |
| General Color:                                                 |                      | BROWN                      |                  |      |    |
| Material 1:                                                    |                      | 28                         |                  |      |    |
| Material 1 Desc:                                               |                      | SAND                       |                  |      |    |
| Material 2:                                                    |                      | 11                         |                  |      |    |
| Material 2 Desc:                                               |                      | GRAVEL                     |                  |      |    |
| Material 3:                                                    |                      | 85                         |                  |      |    |
| Material 3 Desc:                                               |                      | SOFT                       |                  |      |    |
| Formation Top Depth:                                           |                      | 0.3100000023841858         |                  |      |    |
| Formation End Depth:                                           |                      | 2.740000009536743          |                  |      |    |
| Formation End Depth UOM:                                       |                      | m                          |                  |      |    |
| <br><u>Overburden and Bedrock</u><br><u>Materials Interval</u> |                      |                            |                  |      |    |
| Formation ID:                                                  |                      | 1007669105                 |                  |      |    |
| Layer:                                                         |                      | 4                          |                  |      |    |
| Color:                                                         |                      | 2                          |                  |      |    |
| General Color:                                                 |                      | GREY                       |                  |      |    |
| Material 1:                                                    |                      | 06                         |                  |      |    |
| Material 1 Desc:                                               |                      | SILT                       |                  |      |    |
| Material 2:                                                    |                      | 05                         |                  |      |    |
| Material 2 Desc:                                               |                      | CLAY                       |                  |      |    |
| Material 3:                                                    |                      | 66                         |                  |      |    |
| Material 3 Desc:                                               |                      | DENSE                      |                  |      |    |
| Formation Top Depth:                                           |                      | 8.229999542236328          |                  |      |    |
| Formation End Depth:                                           |                      | 13.109999656677246         |                  |      |    |
| Formation End Depth UOM:                                       |                      | m                          |                  |      |    |
| <br><u>Overburden and Bedrock</u><br><u>Materials Interval</u> |                      |                            |                  |      |    |
| Formation ID:                                                  |                      | 1007669106                 |                  |      |    |
| Layer:                                                         |                      | 5                          |                  |      |    |
| Color:                                                         |                      | 2                          |                  |      |    |
| General Color:                                                 |                      | GREY                       |                  |      |    |
| Material 1:                                                    |                      | 15                         |                  |      |    |
| Material 1 Desc:                                               |                      | LIMESTONE                  |                  |      |    |
| Material 2:                                                    |                      | 17                         |                  |      |    |
| Material 2 Desc:                                               |                      | SHALE                      |                  |      |    |
| Material 3:                                                    |                      | 74                         |                  |      |    |
| Material 3 Desc:                                               |                      | LAYERED                    |                  |      |    |
| Formation Top Depth:                                           |                      | 13.109999656677246         |                  |      |    |
| Formation End Depth:                                           |                      | 18.290000915527344         |                  |      |    |

| Map Key                                                    | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b>Formation End Depth UOM:</b>                            |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |      |    |
| <b>Plug ID:</b>                                            |                      | 1007669117                 |                  |      |    |
| <b>Layer:</b>                                              |                      | 3                          |                  |      |    |
| <b>Plug From:</b>                                          |                      | 14.9399995803833           |                  |      |    |
| <b>Plug To:</b>                                            |                      | 18.290000915527344         |                  |      |    |
| <b>Plug Depth UOM:</b>                                     |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |      |    |
| <b>Plug ID:</b>                                            |                      | 1007669115                 |                  |      |    |
| <b>Layer:</b>                                              |                      | 1                          |                  |      |    |
| <b>Plug From:</b>                                          |                      | 0.0                        |                  |      |    |
| <b>Plug To:</b>                                            |                      | 0.3100000023841858         |                  |      |    |
| <b>Plug Depth UOM:</b>                                     |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |      |    |
| <b>Plug ID:</b>                                            |                      | 1007669116                 |                  |      |    |
| <b>Layer:</b>                                              |                      | 2                          |                  |      |    |
| <b>Plug From:</b>                                          |                      | 0.3100000023841858         |                  |      |    |
| <b>Plug To:</b>                                            |                      | 14.9399995803833           |                  |      |    |
| <b>Plug Depth UOM:</b>                                     |                      | m                          |                  |      |    |
| <b><u>Method of Construction &amp; Well<br/>Use</u></b>    |                      |                            |                  |      |    |
| <b>Method Construction ID:</b>                             |                      | 1007669114                 |                  |      |    |
| <b>Method Construction Code:</b>                           |                      | 5                          |                  |      |    |
| <b>Method Construction:</b>                                |                      | Air Percussion             |                  |      |    |
| <b>Other Method Construction:</b>                          |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                             |                      |                            |                  |      |    |
| <b>Pipe ID:</b>                                            |                      | 1007669101                 |                  |      |    |
| <b>Casing No:</b>                                          |                      | 0                          |                  |      |    |
| <b>Comment:</b>                                            |                      |                            |                  |      |    |
| <b>Alt Name:</b>                                           |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>                 |                      |                            |                  |      |    |
| <b>Casing ID:</b>                                          |                      | 1007669110                 |                  |      |    |
| <b>Layer:</b>                                              |                      | 1                          |                  |      |    |
| <b>Material:</b>                                           |                      | 5                          |                  |      |    |
| <b>Open Hole or Material:</b>                              |                      | PLASTIC                    |                  |      |    |
| <b>Depth From:</b>                                         |                      | 0.0                        |                  |      |    |
| <b>Depth To:</b>                                           |                      | 15.239999771118164         |                  |      |    |
| <b>Casing Diameter:</b>                                    |                      | 5.199999809265137          |                  |      |    |
| <b>Casing Diameter UOM:</b>                                |                      | cm                         |                  |      |    |
| <b>Casing Depth UOM:</b>                                   |                      | m                          |                  |      |    |
| <b><u>Construction Record - Screen</u></b>                 |                      |                            |                  |      |    |
| <b>Screen ID:</b>                                          |                      | 1007669111                 |                  |      |    |
| <b>Layer:</b>                                              |                      | 1                          |                  |      |    |

| Map Key                    | Number of<br>Records                                                                          | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                         | DB              |
|----------------------------|-----------------------------------------------------------------------------------------------|----------------------------|------------------|----------------------------------------------|-----------------|
| <hr/>                      |                                                                                               |                            |                  |                                              |                 |
| Slot:                      |                                                                                               | 10                         |                  |                                              |                 |
| Screen Top Depth:          |                                                                                               | 15.239999771118164         |                  |                                              |                 |
| Screen End Depth:          |                                                                                               | 18.290000915527344         |                  |                                              |                 |
| Screen Material:           |                                                                                               | 5                          |                  |                                              |                 |
| Screen Depth UOM:          |                                                                                               | m                          |                  |                                              |                 |
| Screen Diameter UOM:       |                                                                                               | cm                         |                  |                                              |                 |
| Screen Diameter:           |                                                                                               | 6.03000020980835           |                  |                                              |                 |
| <br>                       |                                                                                               |                            |                  |                                              |                 |
| <u>Water Details</u>       |                                                                                               |                            |                  |                                              |                 |
| Water ID:                  |                                                                                               | 1007669109                 |                  |                                              |                 |
| Layer:                     |                                                                                               |                            |                  |                                              |                 |
| Kind Code:                 |                                                                                               |                            |                  |                                              |                 |
| Kind:                      |                                                                                               |                            |                  |                                              |                 |
| Water Found Depth:         |                                                                                               |                            |                  |                                              |                 |
| Water Found Depth UOM:     |                                                                                               | m                          |                  |                                              |                 |
| <br>                       |                                                                                               |                            |                  |                                              |                 |
| <u>Hole Diameter</u>       |                                                                                               |                            |                  |                                              |                 |
| Hole ID:                   |                                                                                               | 1007669108                 |                  |                                              |                 |
| Diameter:                  |                                                                                               | 7.619999885559082          |                  |                                              |                 |
| Depth From:                |                                                                                               | 13.109999656677246         |                  |                                              |                 |
| Depth To:                  |                                                                                               | 18.290000915527344         |                  |                                              |                 |
| Hole Depth UOM:            |                                                                                               | m                          |                  |                                              |                 |
| Hole Diameter UOM:         |                                                                                               | cm                         |                  |                                              |                 |
| <br>                       |                                                                                               |                            |                  |                                              |                 |
| <u>Hole Diameter</u>       |                                                                                               |                            |                  |                                              |                 |
| Hole ID:                   |                                                                                               | 1007669107                 |                  |                                              |                 |
| Diameter:                  |                                                                                               | 11.430000305175781         |                  |                                              |                 |
| Depth From:                |                                                                                               | 0.0                        |                  |                                              |                 |
| Depth To:                  |                                                                                               | 13.109999656677246         |                  |                                              |                 |
| Hole Depth UOM:            |                                                                                               | m                          |                  |                                              |                 |
| Hole Diameter UOM:         |                                                                                               | cm                         |                  |                                              |                 |
| <hr/>                      |                                                                                               |                            |                  |                                              |                 |
| <a href="#">76</a>         | 1 of 1                                                                                        | SE/178.4                   | 82.9 / 1.00      | 1980 BASELINE ROAD lot 35 con 1<br>OTTAWA ON | WWIS            |
| Well ID:                   | 7328572                                                                                       |                            |                  | Flowing (Y/N):                               |                 |
| Construction Date:         |                                                                                               |                            |                  | Flow Rate:                                   |                 |
| Use 1st:                   | Test Hole                                                                                     |                            |                  | Data Entry Status:                           |                 |
| Use 2nd:                   | Monitoring                                                                                    |                            |                  | Data Src:                                    |                 |
| Final Well Status:         | Test Hole                                                                                     |                            |                  | Date Received:                               | 11/19/2018      |
| Water Type:                |                                                                                               |                            |                  | Selected Flag:                               | TRUE            |
| Casing Material:           |                                                                                               |                            |                  | Abandonment Rec:                             |                 |
| Audit No:                  | Z229640                                                                                       |                            |                  | Contractor:                                  | 7241            |
| Tag:                       | A254662                                                                                       |                            |                  | Form Version:                                | 7               |
| Constructn Method:         |                                                                                               |                            |                  | Owner:                                       |                 |
| Elevation (m):             |                                                                                               |                            |                  | County:                                      | OTTAWA-CARLETON |
| Elevatn Reliabilty:        |                                                                                               |                            |                  | Lot:                                         | 035             |
| Depth to Bedrock:          |                                                                                               |                            |                  | Concession:                                  | 01              |
| Well Depth:                |                                                                                               |                            |                  | Concession Name:                             | RF              |
| Overburden/Bedrock:        |                                                                                               |                            |                  | Easting NAD83:                               |                 |
| Pump Rate:                 |                                                                                               |                            |                  | Northing NAD83:                              |                 |
| Static Water Level:        |                                                                                               |                            |                  | Zone:                                        |                 |
| Clear/Cloudy:              |                                                                                               |                            |                  | UTM Reliability:                             |                 |
| Municipality:              |                                                                                               | NEPEAN TOWNSHIP            |                  |                                              |                 |
| Site Info:                 |                                                                                               |                            |                  |                                              |                 |
| <br>                       |                                                                                               |                            |                  |                                              |                 |
| PDF URL (Map):             | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/732\7328572.pdf |                            |                  |                                              |                 |
| <br>                       |                                                                                               |                            |                  |                                              |                 |
| Additional Detail(s) (Map) |                                                                                               |                            |                  |                                              |                 |



| Map Key                                                 | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|---------------------------------------------------------|-------------------|----------------------------|------------------|------|----|
| <b>Well Completed Date:</b> 08/23/2018                  |                   |                            |                  |      |    |
| <b>Year Completed:</b> 2018                             |                   |                            |                  |      |    |
| <b>Depth (m):</b> 7.01                                  |                   |                            |                  |      |    |
| <b>Latitude:</b> 45.3502025015832                       |                   |                            |                  |      |    |
| <b>Longitude:</b> -75.7605924088344                     |                   |                            |                  |      |    |
| <b>X:</b> -75.76059224722357                            |                   |                            |                  |      |    |
| <b>Y:</b> 45.350202495333086                            |                   |                            |                  |      |    |
| <b>Path:</b> 732\7328572.pdf                            |                   |                            |                  |      |    |
| <b><u>Bore Hole Information</u></b>                     |                   |                            |                  |      |    |
| <b>Bore Hole ID:</b> 1007378988                         |                   |                            |                  |      |    |
| <b>DP2BR:</b>                                           |                   |                            |                  |      |    |
| <b>Spatial Status:</b>                                  |                   |                            |                  |      |    |
| <b>Code OB:</b>                                         |                   |                            |                  |      |    |
| <b>Code OB Desc:</b>                                    |                   |                            |                  |      |    |
| <b>Open Hole:</b>                                       |                   |                            |                  |      |    |
| <b>Cluster Kind:</b>                                    |                   |                            |                  |      |    |
| <b>Date Completed:</b> 08/23/2018                       |                   |                            |                  |      |    |
| <b>Remarks:</b>                                         |                   |                            |                  |      |    |
| <b>Location Method Desc:</b> on Water Well Record       |                   |                            |                  |      |    |
| <b>Elevrc Desc:</b>                                     |                   |                            |                  |      |    |
| <b>Location Source Date:</b>                            |                   |                            |                  |      |    |
| <b>Improvement Location Source:</b>                     |                   |                            |                  |      |    |
| <b>Improvement Location Method:</b>                     |                   |                            |                  |      |    |
| <b>Source Revision Comment:</b>                         |                   |                            |                  |      |    |
| <b>Supplier Comment:</b>                                |                   |                            |                  |      |    |
| <b><u>Overburden and Bedrock Materials Interval</u></b> |                   |                            |                  |      |    |
| <b>Formation ID:</b> 1007637491                         |                   |                            |                  |      |    |
| <b>Layer:</b> 1                                         |                   |                            |                  |      |    |
| <b>Color:</b> 8                                         |                   |                            |                  |      |    |
| <b>General Color:</b> BLACK                             |                   |                            |                  |      |    |
| <b>Material 1:</b>                                      |                   |                            |                  |      |    |
| <b>Material 1 Desc:</b>                                 |                   |                            |                  |      |    |
| <b>Material 2:</b> 11                                   |                   |                            |                  |      |    |
| <b>Material 2 Desc:</b> GRAVEL                          |                   |                            |                  |      |    |
| <b>Material 3:</b> 66                                   |                   |                            |                  |      |    |
| <b>Material 3 Desc:</b> DENSE                           |                   |                            |                  |      |    |
| <b>Formation Top Depth:</b> 0.0                         |                   |                            |                  |      |    |
| <b>Formation End Depth:</b> 0.3100000023841858          |                   |                            |                  |      |    |
| <b>Formation End Depth UOM:</b> m                       |                   |                            |                  |      |    |
| <b><u>Overburden and Bedrock Materials Interval</u></b> |                   |                            |                  |      |    |
| <b>Formation ID:</b> 1007637492                         |                   |                            |                  |      |    |
| <b>Layer:</b> 2                                         |                   |                            |                  |      |    |
| <b>Color:</b> 6                                         |                   |                            |                  |      |    |
| <b>General Color:</b> BROWN                             |                   |                            |                  |      |    |
| <b>Material 1:</b> 28                                   |                   |                            |                  |      |    |
| <b>Material 1 Desc:</b> SAND                            |                   |                            |                  |      |    |
| <b>Material 2:</b> 05                                   |                   |                            |                  |      |    |
| <b>Material 2 Desc:</b> CLAY                            |                   |                            |                  |      |    |
| <b>Material 3:</b> 85                                   |                   |                            |                  |      |    |
| <b>Material 3 Desc:</b> SOFT                            |                   |                            |                  |      |    |
| <b>Formation Top Depth:</b> 0.3100000023841858          |                   |                            |                  |      |    |
| <b>Formation End Depth:</b> 3.0999999046325684          |                   |                            |                  |      |    |
| <b>Formation End Depth UOM:</b> m                       |                   |                            |                  |      |    |

| Map Key                                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| Formation ID:                                               |                      | 1007637493                 |                  |      |    |
| Layer:                                                      |                      | 3                          |                  |      |    |
| Color:                                                      |                      | 2                          |                  |      |    |
| General Color:                                              |                      | GREY                       |                  |      |    |
| Material 1:                                                 |                      | 05                         |                  |      |    |
| Material 1 Desc:                                            |                      | CLAY                       |                  |      |    |
| Material 2:                                                 |                      | 06                         |                  |      |    |
| Material 2 Desc:                                            |                      | SILT                       |                  |      |    |
| Material 3:                                                 |                      | 85                         |                  |      |    |
| Material 3 Desc:                                            |                      | SOFT                       |                  |      |    |
| Formation Top Depth:                                        |                      | 3.0999999046325684         |                  |      |    |
| Formation End Depth:                                        |                      | 7.010000228881836          |                  |      |    |
| Formation End Depth UOM:                                    |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b>  |                      |                            |                  |      |    |
| Plug ID:                                                    |                      | 1007637501                 |                  |      |    |
| Layer:                                                      |                      | 1                          |                  |      |    |
| Plug From:                                                  |                      | 0.0                        |                  |      |    |
| Plug To:                                                    |                      | 0.3100000023841858         |                  |      |    |
| Plug Depth UOM:                                             |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b>  |                      |                            |                  |      |    |
| Plug ID:                                                    |                      | 1007637502                 |                  |      |    |
| Layer:                                                      |                      | 2                          |                  |      |    |
| Plug From:                                                  |                      | 0.3100000023841858         |                  |      |    |
| Plug To:                                                    |                      | 3.6600000858306885         |                  |      |    |
| Plug Depth UOM:                                             |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b>  |                      |                            |                  |      |    |
| Plug ID:                                                    |                      | 1007637503                 |                  |      |    |
| Layer:                                                      |                      | 3                          |                  |      |    |
| Plug From:                                                  |                      | 3.6600000858306885         |                  |      |    |
| Plug To:                                                    |                      | 7.010000228881836          |                  |      |    |
| Plug Depth UOM:                                             |                      | m                          |                  |      |    |
| <b><u>Method of Construction &amp; Well<br/>Use</u></b>     |                      |                            |                  |      |    |
| Method Construction ID:                                     |                      | 1007637500                 |                  |      |    |
| Method Construction Code:                                   |                      | 5                          |                  |      |    |
| Method Construction:                                        |                      | Air Percussion             |                  |      |    |
| Other Method Construction:                                  |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                              |                      |                            |                  |      |    |
| Pipe ID:                                                    |                      | 1007637490                 |                  |      |    |
| Casing No:                                                  |                      | 0                          |                  |      |    |
| Comment:                                                    |                      |                            |                  |      |    |
| Alt Name:                                                   |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>                  |                      |                            |                  |      |    |

| Map Key                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB   |
|---------------------------------------------|----------------------|----------------------------|------------------|------|------|
| <b>Casing ID:</b> 1007637496                |                      |                            |                  |      |      |
| <b>Layer:</b> 1                             |                      |                            |                  |      |      |
| <b>Material:</b> 5                          |                      |                            |                  |      |      |
| <b>Open Hole or Material:</b> PLASTIC       |                      |                            |                  |      |      |
| <b>Depth From:</b> 0.0                      |                      |                            |                  |      |      |
| <b>Depth To:</b> 3.9600000381469727         |                      |                            |                  |      |      |
| <b>Casing Diameter:</b> 5.199999809265137   |                      |                            |                  |      |      |
| <b>Casing Diameter UOM:</b> cm              |                      |                            |                  |      |      |
| <b>Casing Depth UOM:</b> m                  |                      |                            |                  |      |      |
| <b>Construction Record - Screen</b>         |                      |                            |                  |      |      |
| <b>Screen ID:</b> 1007637497                |                      |                            |                  |      |      |
| <b>Layer:</b> 1                             |                      |                            |                  |      |      |
| <b>Slot:</b> 10                             |                      |                            |                  |      |      |
| <b>Screen Top Depth:</b> 3.9600000381469727 |                      |                            |                  |      |      |
| <b>Screen End Depth:</b> 7.010000228881836  |                      |                            |                  |      |      |
| <b>Screen Material:</b> 5                   |                      |                            |                  |      |      |
| <b>Screen Depth UOM:</b> m                  |                      |                            |                  |      |      |
| <b>Screen Diameter UOM:</b> cm              |                      |                            |                  |      |      |
| <b>Screen Diameter:</b> 6.03000020980835    |                      |                            |                  |      |      |
| <b>Water Details</b>                        |                      |                            |                  |      |      |
| <b>Water ID:</b> 1007637495                 |                      |                            |                  |      |      |
| <b>Layer:</b>                               |                      |                            |                  |      |      |
| <b>Kind Code:</b>                           |                      |                            |                  |      |      |
| <b>Kind:</b>                                |                      |                            |                  |      |      |
| <b>Water Found Depth:</b>                   |                      |                            |                  |      |      |
| <b>Water Found Depth UOM:</b> m             |                      |                            |                  |      |      |
| <b>Hole Diameter</b>                        |                      |                            |                  |      |      |
| <b>Hole ID:</b> 1007637494                  |                      |                            |                  |      |      |
| <b>Diameter:</b> 11.420000076293945         |                      |                            |                  |      |      |
| <b>Depth From:</b> 0.0                      |                      |                            |                  |      |      |
| <b>Depth To:</b> 7.010000228881836          |                      |                            |                  |      |      |
| <b>Hole Depth UOM:</b> m                    |                      |                            |                  |      |      |
| <b>Hole Diameter UOM:</b> cm                |                      |                            |                  |      |      |
| <a href="#">77</a>                          | 1 of 1               | SE/182.5                   | 82.9 / 1.00      | ON   | BORE |
| <b>Borehole ID:</b> 612504                  |                      |                            |                  |      |      |
| <b>OGF ID:</b> 215513811                    |                      |                            |                  |      |      |
| <b>Status:</b>                              |                      |                            |                  |      |      |
| <b>Type:</b> Borehole                       |                      |                            |                  |      |      |
| <b>Use:</b>                                 |                      |                            |                  |      |      |
| <b>Completion Date:</b> FEB-1961            |                      |                            |                  |      |      |
| <b>Static Water Level:</b> 1.8              |                      |                            |                  |      |      |
| <b>Primary Water Use:</b>                   |                      |                            |                  |      |      |
| <b>Sec. Water Use:</b>                      |                      |                            |                  |      |      |
| <b>Total Depth m:</b> 76.2                  |                      |                            |                  |      |      |
| <b>Depth Ref:</b> Ground Surface            |                      |                            |                  |      |      |
| <b>Depth Elev:</b>                          |                      |                            |                  |      |      |
| <b>Drill Method:</b>                        |                      |                            |                  |      |      |
| <b>Orig Ground Elev m:</b> 85.3             |                      |                            |                  |      |      |
| <b>Elev Reliabil Note:</b>                  |                      |                            |                  |      |      |
| <b>DEM Ground Elev m:</b> 86.8              |                      |                            |                  |      |      |
| <b>Concession:</b>                          |                      |                            |                  |      |      |
| <b>Location D:</b>                          |                      |                            |                  |      |      |
| <b>Inclin FLG:</b> No                       |                      |                            |                  |      |      |
| <b>SP Status:</b> Initial Entry             |                      |                            |                  |      |      |
| <b>Surv Elev:</b> No                        |                      |                            |                  |      |      |
| <b>Piezometer:</b> No                       |                      |                            |                  |      |      |
| <b>Primary Name:</b>                        |                      |                            |                  |      |      |
| <b>Municipality:</b>                        |                      |                            |                  |      |      |
| <b>Lot:</b>                                 |                      |                            |                  |      |      |
| <b>Township:</b>                            |                      |                            |                  |      |      |
| <b>Latitude DD:</b> 45.350122               |                      |                            |                  |      |      |
| <b>Longitude DD:</b> -75.760647             |                      |                            |                  |      |      |
| <b>UTM Zone:</b> 18                         |                      |                            |                  |      |      |
| <b>Easting:</b> 440416                      |                      |                            |                  |      |      |
| <b>Northing:</b> 5022127                    |                      |                            |                  |      |      |
| <b>Location Accuracy:</b>                   |                      |                            |                  |      |      |
| <b>Accuracy:</b> Not Applicable             |                      |                            |                  |      |      |

| Map Key                         | Number of<br>Records                                                          | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                | DB                            |
|---------------------------------|-------------------------------------------------------------------------------|----------------------------|------------------|---------------------|-------------------------------|
| Survey D:<br>Comments:          |                                                                               |                            |                  |                     |                               |
| <u>Borehole Geology Stratum</u> |                                                                               |                            |                  |                     |                               |
| Geology Stratum ID:             | 218391520                                                                     |                            |                  | Mat Consistency:    |                               |
| Top Depth:                      | 15.2                                                                          |                            |                  | Material Moisture:  |                               |
| Bottom Depth:                   | 76.2                                                                          |                            |                  | Material Texture:   |                               |
| Material Color:                 | Grey                                                                          |                            |                  | Non Geo Mat Type:   |                               |
| Material 1:                     | Limestone                                                                     |                            |                  | Geologic Formation: |                               |
| Material 2:                     |                                                                               |                            |                  | Geologic Group:     |                               |
| Material 3:                     |                                                                               |                            |                  | Geologic Period:    |                               |
| Material 4:                     |                                                                               |                            |                  | Depositional Gen:   |                               |
| Gsc Material Description:       |                                                                               |                            |                  |                     |                               |
| Stratum Description:            | LIMESTONE. 0025000200 274.0 FEET.CLAY. GREY. SAND. SAND. CLAY. TILL. BEDROCK. |                            |                  |                     |                               |
| Geology Stratum ID:             | 218391519                                                                     |                            |                  | Mat Consistency:    |                               |
| Top Depth:                      | 0                                                                             |                            |                  | Material Moisture:  |                               |
| Bottom Depth:                   | 15.2                                                                          |                            |                  | Material Texture:   |                               |
| Material Color:                 |                                                                               |                            |                  | Non Geo Mat Type:   |                               |
| Material 1:                     | Silt                                                                          |                            |                  | Geologic Formation: |                               |
| Material 2:                     | Boulders                                                                      |                            |                  | Geologic Group:     |                               |
| Material 3:                     |                                                                               |                            |                  | Geologic Period:    |                               |
| Material 4:                     |                                                                               |                            |                  | Depositional Gen:   |                               |
| Gsc Material Description:       |                                                                               |                            |                  |                     |                               |
| Stratum Description:            | SILT.                                                                         |                            |                  |                     |                               |
| <u>Source</u>                   |                                                                               |                            |                  |                     |                               |
| Source Type:                    | Data Survey                                                                   |                            |                  | Source Appl:        | Spatial/Tabular               |
| Source Orig:                    | Geological Survey of Canada                                                   |                            |                  | Source Iden:        | 1                             |
| Source Date:                    | 1956-1972                                                                     |                            |                  | Scale or Res:       | Varies                        |
| Confidence:                     |                                                                               |                            |                  | Horizontal:         | NAD27                         |
| Observatio:                     |                                                                               |                            |                  | Verticalda:         | Mean Average Sea Level        |
| Source Name:                    | Urban Geology Automated Information System (UGAIS)                            |                            |                  |                     |                               |
| Source Details:                 | File: OTTAWA1.txt RecordID: 05012 NTS_Sheet:                                  |                            |                  |                     |                               |
| Confiden 1:                     |                                                                               |                            |                  |                     |                               |
| <u>Source List</u>              |                                                                               |                            |                  |                     |                               |
| Source Identifier:              | 1                                                                             |                            |                  | Horizontal Datum:   | NAD27                         |
| Source Type:                    | Data Survey                                                                   |                            |                  | Vertical Datum:     | Mean Average Sea Level        |
| Source Date:                    | 1956-1972                                                                     |                            |                  | Projection Name:    | Universal Transverse Mercator |
| Scale or Resolution:            | Varies                                                                        |                            |                  |                     |                               |
| Source Name:                    | Urban Geology Automated Information System (UGAIS)                            |                            |                  |                     |                               |
| Source Originators:             | Geological Survey of Canada                                                   |                            |                  |                     |                               |
|                                 |                                                                               |                            |                  |                     |                               |
| 78                              | 1 of 1                                                                        | SE/182.6                   | 82.9 / 1.00      | lot 35 con 1<br>ON  | WWIS                          |
| Well ID:                        | 1505882                                                                       |                            |                  | Flowing (Y/N):      |                               |
| Construction Date:              |                                                                               |                            |                  | Flow Rate:          |                               |
| Use 1st:                        | Commerical                                                                    |                            |                  | Data Entry Status:  |                               |
| Use 2nd:                        | 0                                                                             |                            |                  | Data Src:           | 1                             |
| Final Well Status:              | Water Supply                                                                  |                            |                  | Date Received:      | 08/02/1961                    |
| Water Type:                     |                                                                               |                            |                  | Selected Flag:      | TRUE                          |
| Casing Material:                |                                                                               |                            |                  | Abandonment Rec:    |                               |
| Audit No:                       |                                                                               |                            |                  | Contractor:         | 3504                          |
| Tag:                            |                                                                               |                            |                  | Form Version:       | 1                             |
| Constructn Method:              |                                                                               |                            |                  | Owner:              |                               |
| Elevation (m):                  |                                                                               |                            |                  | County:             | OTTAWA-CARLETON               |
| Elevatn Reliabilty:             |                                                                               |                            |                  | Lot:                | 035                           |

| Map Key                           | Number of<br>Records | Direction/<br>Distance (m)                                                                    | Elev/Diff<br>(m) | Site             | DB                              |
|-----------------------------------|----------------------|-----------------------------------------------------------------------------------------------|------------------|------------------|---------------------------------|
| Depth to Bedrock:                 |                      |                                                                                               |                  | Concession:      | 01                              |
| Well Depth:                       |                      |                                                                                               |                  | Concession Name: | RF                              |
| Overburden/Bedrock:               |                      |                                                                                               |                  | Easting NAD83:   |                                 |
| Pump Rate:                        |                      |                                                                                               |                  | Northing NAD83:  |                                 |
| Static Water Level:               |                      |                                                                                               |                  | Zone:            |                                 |
| Clear/Cloudy:                     |                      |                                                                                               |                  | UTM Reliability: |                                 |
| Municipality:                     |                      | NEPEAN TOWNSHIP                                                                               |                  |                  |                                 |
| Site Info:                        |                      |                                                                                               |                  |                  |                                 |
| PDF URL (Map):                    |                      | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1505882.pdf |                  |                  |                                 |
| <u>Additional Detail(s) (Map)</u> |                      |                                                                                               |                  |                  |                                 |
| Well Completed Date:              |                      | 02/28/1961                                                                                    |                  |                  |                                 |
| Year Completed:                   |                      | 1961                                                                                          |                  |                  |                                 |
| Depth (m):                        |                      | 76.2                                                                                          |                  |                  |                                 |
| Latitude:                         |                      | 45.3501211308401                                                                              |                  |                  |                                 |
| Longitude:                        |                      | -75.7606462122622                                                                             |                  |                  |                                 |
| X:                                |                      | -75.76064605000995                                                                            |                  |                  |                                 |
| Y:                                |                      | 45.350121124431105                                                                            |                  |                  |                                 |
| Path:                             |                      | 150\1505882.pdf                                                                               |                  |                  |                                 |
| <u>Bore Hole Information</u>      |                      |                                                                                               |                  |                  |                                 |
| Bore Hole ID:                     |                      | 10027925                                                                                      |                  | Elevation:       |                                 |
| DP2BR:                            |                      |                                                                                               |                  | Elevrc:          |                                 |
| Spatial Status:                   |                      |                                                                                               |                  | Zone:            | 18                              |
| Code OB:                          |                      |                                                                                               |                  | East83:          | 440415.70                       |
| Code OB Desc:                     |                      |                                                                                               |                  | North83:         | 5022127.00                      |
| Open Hole:                        |                      |                                                                                               |                  | Org CS:          |                                 |
| Cluster Kind:                     |                      |                                                                                               |                  | UTMRC:           | 5                               |
| Date Completed:                   |                      | 02/28/1961                                                                                    |                  | UTMRC Desc:      | margin of error : 100 m - 300 m |
| Remarks:                          |                      |                                                                                               |                  | Location Method: | p5                              |
| Location Method Desc:             |                      | Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m                              |                  |                  |                                 |
| Elevrc Desc:                      |                      |                                                                                               |                  |                  |                                 |
| Location Source Date:             |                      |                                                                                               |                  |                  |                                 |
| Improvement Location Source:      |                      |                                                                                               |                  |                  |                                 |
| Improvement Location Method:      |                      |                                                                                               |                  |                  |                                 |
| Source Revision Comment:          |                      |                                                                                               |                  |                  |                                 |
| Supplier Comment:                 |                      |                                                                                               |                  |                  |                                 |
| <u>Overburden and Bedrock</u>     |                      |                                                                                               |                  |                  |                                 |
| <u>Materials Interval</u>         |                      |                                                                                               |                  |                  |                                 |
| Formation ID:                     |                      | 931003198                                                                                     |                  |                  |                                 |
| Layer:                            |                      | 1                                                                                             |                  |                  |                                 |
| Color:                            |                      |                                                                                               |                  |                  |                                 |
| General Color:                    |                      |                                                                                               |                  |                  |                                 |
| Material 1:                       |                      | 06                                                                                            |                  |                  |                                 |
| Material 1 Desc:                  |                      | SILT                                                                                          |                  |                  |                                 |
| Material 2:                       |                      | 13                                                                                            |                  |                  |                                 |
| Material 2 Desc:                  |                      | BOULDERS                                                                                      |                  |                  |                                 |
| Material 3:                       |                      |                                                                                               |                  |                  |                                 |
| Material 3 Desc:                  |                      |                                                                                               |                  |                  |                                 |
| Formation Top Depth:              |                      | 0.0                                                                                           |                  |                  |                                 |
| Formation End Depth:              |                      | 50.0                                                                                          |                  |                  |                                 |
| Formation End Depth UOM:          |                      | ft                                                                                            |                  |                  |                                 |
| <u>Overburden and Bedrock</u>     |                      |                                                                                               |                  |                  |                                 |
| <u>Materials Interval</u>         |                      |                                                                                               |                  |                  |                                 |
| Formation ID:                     |                      | 931003199                                                                                     |                  |                  |                                 |

| Map Key                                             | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-----------------------------------------------------|-------------------|----------------------------|------------------|------|----|
| Layer:                                              |                   | 2                          |                  |      |    |
| Color:                                              |                   |                            |                  |      |    |
| General Color:                                      |                   |                            |                  |      |    |
| Material 1:                                         |                   | 15                         |                  |      |    |
| Material 1 Desc:                                    |                   | LIMESTONE                  |                  |      |    |
| Material 2:                                         |                   |                            |                  |      |    |
| Material 2 Desc:                                    |                   |                            |                  |      |    |
| Material 3:                                         |                   |                            |                  |      |    |
| Material 3 Desc:                                    |                   |                            |                  |      |    |
| Formation Top Depth:                                |                   | 50.0                       |                  |      |    |
| Formation End Depth:                                |                   | 250.0                      |                  |      |    |
| Formation End Depth UOM:                            |                   | ft                         |                  |      |    |
| <b><u>Method of Construction &amp; Well Use</u></b> |                   |                            |                  |      |    |
| Method Construction ID:                             |                   | 961505882                  |                  |      |    |
| Method Construction Code:                           |                   | 1                          |                  |      |    |
| Method Construction:                                |                   | Cable Tool                 |                  |      |    |
| Other Method Construction:                          |                   |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                      |                   |                            |                  |      |    |
| Pipe ID:                                            |                   | 10576495                   |                  |      |    |
| Casing No:                                          |                   | 1                          |                  |      |    |
| Comment:                                            |                   |                            |                  |      |    |
| Alt Name:                                           |                   |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>          |                   |                            |                  |      |    |
| Casing ID:                                          |                   | 930048605                  |                  |      |    |
| Layer:                                              |                   | 1                          |                  |      |    |
| Material:                                           |                   | 1                          |                  |      |    |
| Open Hole or Material:                              |                   | STEEL                      |                  |      |    |
| Depth From:                                         |                   |                            |                  |      |    |
| Depth To:                                           |                   | 10.0                       |                  |      |    |
| Casing Diameter:                                    |                   | 6.0                        |                  |      |    |
| Casing Diameter UOM:                                |                   | inch                       |                  |      |    |
| Casing Depth UOM:                                   |                   | ft                         |                  |      |    |
| <b><u>Construction Record - Casing</u></b>          |                   |                            |                  |      |    |
| Casing ID:                                          |                   | 930048607                  |                  |      |    |
| Layer:                                              |                   | 3                          |                  |      |    |
| Material:                                           |                   | 4                          |                  |      |    |
| Open Hole or Material:                              |                   | OPEN HOLE                  |                  |      |    |
| Depth From:                                         |                   |                            |                  |      |    |
| Depth To:                                           |                   | 250.0                      |                  |      |    |
| Casing Diameter:                                    |                   | 6.0                        |                  |      |    |
| Casing Diameter UOM:                                |                   | inch                       |                  |      |    |
| Casing Depth UOM:                                   |                   | ft                         |                  |      |    |
| <b><u>Construction Record - Casing</u></b>          |                   |                            |                  |      |    |
| Casing ID:                                          |                   | 930048606                  |                  |      |    |
| Layer:                                              |                   | 2                          |                  |      |    |
| Material:                                           |                   |                            |                  |      |    |
| Open Hole or Material:                              |                   |                            |                  |      |    |
| Depth From:                                         |                   |                            |                  |      |    |
| Depth To:                                           |                   | 50.0                       |                  |      |    |
| Casing Diameter:                                    |                   | 6.0                        |                  |      |    |
| Casing Diameter UOM:                                |                   | inch                       |                  |      |    |

| Map Key                                     | Number of Records                                                          | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                       | DB  |
|---------------------------------------------|----------------------------------------------------------------------------|----------------------------|------------------|----------------------------------------------------------------------------|-----|
| Casing Depth UOM:                           |                                                                            | ft                         |                  |                                                                            |     |
| <b><u>Results of Well Yield Testing</u></b> |                                                                            |                            |                  |                                                                            |     |
| Pumping Test Method Desc:                   | PUMP                                                                       |                            |                  |                                                                            |     |
| Pump Test ID:                               | 991505882                                                                  |                            |                  |                                                                            |     |
| Pump Set At:                                |                                                                            |                            |                  |                                                                            |     |
| Static Level:                               | 10.0                                                                       |                            |                  |                                                                            |     |
| Final Level After Pumping:                  | 140.0                                                                      |                            |                  |                                                                            |     |
| Recommended Pump Depth:                     | 150.0                                                                      |                            |                  |                                                                            |     |
| Pumping Rate:                               | 30.0                                                                       |                            |                  |                                                                            |     |
| Flowing Rate:                               |                                                                            |                            |                  |                                                                            |     |
| Recommended Pump Rate:                      | 30.0                                                                       |                            |                  |                                                                            |     |
| Levels UOM:                                 | ft                                                                         |                            |                  |                                                                            |     |
| Rate UOM:                                   | GPM                                                                        |                            |                  |                                                                            |     |
| Water State After Test Code:                | 1                                                                          |                            |                  |                                                                            |     |
| Water State After Test:                     | CLEAR                                                                      |                            |                  |                                                                            |     |
| Pumping Test Method:                        | 1                                                                          |                            |                  |                                                                            |     |
| Pumping Duration HR:                        | 24                                                                         |                            |                  |                                                                            |     |
| Pumping Duration MIN:                       | 0                                                                          |                            |                  |                                                                            |     |
| Flowing:                                    | No                                                                         |                            |                  |                                                                            |     |
| <b><u>Water Details</u></b>                 |                                                                            |                            |                  |                                                                            |     |
| Water ID:                                   | 933459907                                                                  |                            |                  |                                                                            |     |
| Layer:                                      | 1                                                                          |                            |                  |                                                                            |     |
| Kind Code:                                  | 1                                                                          |                            |                  |                                                                            |     |
| Kind:                                       | FRESH                                                                      |                            |                  |                                                                            |     |
| Water Found Depth:                          | 250.0                                                                      |                            |                  |                                                                            |     |
| Water Found Depth UOM:                      | ft                                                                         |                            |                  |                                                                            |     |
| <a href="#">79</a>                          | 1 of 1                                                                     | WSW/182.8                  | 80.2 / -1.69     | City of Ottawa<br>Southwest Transitway at Baseline Rd<br>Ottawa ON K2G 6J8 | ECA |
| Approval No:                                | 8261-8EBKZB                                                                |                            |                  | MOE District:                                                              |     |
| Approval Date:                              | 2011-03-31                                                                 |                            |                  | City:                                                                      |     |
| Status:                                     | Approved                                                                   |                            |                  | Longitude:                                                                 |     |
| Record Type:                                | ECA                                                                        |                            |                  | Latitude:                                                                  |     |
| Link Source:                                | IDS                                                                        |                            |                  | Geometry X:                                                                |     |
| SWP Area Name:                              |                                                                            |                            |                  | Geometry Y:                                                                |     |
| Approval Type:                              | ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS                                     |                            |                  |                                                                            |     |
| Project Type:                               | MUNICIPAL AND PRIVATE SEWAGE WORKS                                         |                            |                  |                                                                            |     |
| Business Name:                              | City of Ottawa                                                             |                            |                  |                                                                            |     |
| Address:                                    | Southwest Transitway at Baseline Rd                                        |                            |                  |                                                                            |     |
| Full Address:                               |                                                                            |                            |                  |                                                                            |     |
| Full PDF Link:                              | https://www.accessenvironment.ene.gov.on.ca/instruments/7921-8B9HHW-14.pdf |                            |                  |                                                                            |     |
| PDF Site Location:                          |                                                                            |                            |                  |                                                                            |     |
| <a href="#">80</a>                          | 1 of 1                                                                     | WSW/183.7                  | 80.9 / -1.00     | 45.350506, -75.764057<br>OTTAWA ON                                         | SPL |
| Ref No:                                     | 1-3RCW16                                                                   |                            |                  | Municipality No:                                                           |     |
| Year:                                       |                                                                            |                            |                  | Nature of Damage:                                                          |     |
| Incident Dt:                                | 8/21/2023 1:30:17 PM                                                       |                            |                  | Discharger Report:                                                         |     |
| Dt MOE Arvl on Scn:                         |                                                                            |                            |                  | Material Group:                                                            |     |
| MOE Reported Dt:                            | 8/21/2023 4:08:17 PM                                                       |                            |                  | Impact to Health:                                                          |     |
| Dt Document Closed:                         | 8/24/2023 9:35:53 AM                                                       |                            |                  | Agency Involved:                                                           |     |
| Site No:                                    |                                                                            |                            |                  |                                                                            |     |
| MOE Response:                               | Desktop Response                                                           |                            |                  |                                                                            |     |
| Site County/District:                       |                                                                            |                            |                  |                                                                            |     |
| Site Geo Ref Meth:                          |                                                                            |                            |                  |                                                                            |     |

| Map Key                             | Number of Records | Direction/<br>Distance (m)                                                                                                    | Elev/Diff<br>(m) | Site | DB |
|-------------------------------------|-------------------|-------------------------------------------------------------------------------------------------------------------------------|------------------|------|----|
| <b>Site District Office:</b>        |                   | Ottawa District Office                                                                                                        |                  |      |    |
| <b>Nearest Watercourse:</b>         |                   | n/a                                                                                                                           |                  |      |    |
| <b>Site Name:</b>                   |                   |                                                                                                                               |                  |      |    |
| <b>Site Address:</b>                |                   | 45.350506, -75.764057                                                                                                         |                  |      |    |
| <b>Site Region:</b>                 |                   |                                                                                                                               |                  |      |    |
| <b>Site Municipality:</b>           |                   | OTTAWA                                                                                                                        |                  |      |    |
| <b>Site Lot:</b>                    |                   |                                                                                                                               |                  |      |    |
| <b>Site Conc:</b>                   |                   |                                                                                                                               |                  |      |    |
| <b>Site Geo Ref Accu:</b>           |                   |                                                                                                                               |                  |      |    |
| <b>Site Map Datum:</b>              |                   |                                                                                                                               |                  |      |    |
| <b>Northing:</b>                    |                   |                                                                                                                               |                  |      |    |
| <b>Easting:</b>                     |                   |                                                                                                                               |                  |      |    |
| <b>Entity Operating Name:</b>       |                   |                                                                                                                               |                  |      |    |
| <b>Client Name:</b>                 |                   |                                                                                                                               |                  |      |    |
| <b>Client Type:</b>                 |                   |                                                                                                                               |                  |      |    |
| <b>Source Type:</b>                 |                   | Sewer (Private or Municipal)                                                                                                  |                  |      |    |
| <b>Incident Cause:</b>              |                   |                                                                                                                               |                  |      |    |
| <b>Incident Preceding Spill:</b>    |                   | Unknown / N/A                                                                                                                 |                  |      |    |
| <b>Incident Reason:</b>             |                   |                                                                                                                               |                  |      |    |
| <b>Incident Summary:</b>            |                   | Kiewit Eurovia Vinci: Broken Sanitary Water Pipe Releasing Sanitary Water into Excavation Site                                |                  |      |    |
| <b>Environment Impact:</b>          |                   |                                                                                                                               |                  |      |    |
| <b>Health Env Consequence:</b>      |                   |                                                                                                                               |                  |      |    |
| <b>Nature of Impact:</b>            |                   |                                                                                                                               |                  |      |    |
| <b>Contaminant Qty:</b>             |                   | 0 other - see notes                                                                                                           |                  |      |    |
| <b>Contaminant Qty 1:</b>           |                   |                                                                                                                               |                  |      |    |
| <b>Contaminant Unit:</b>            |                   |                                                                                                                               |                  |      |    |
| <b>Contaminant Code:</b>            |                   |                                                                                                                               |                  |      |    |
| <b>Contaminant Name:</b>            |                   | SEWAGE, RAW UNCHLORINATED                                                                                                     |                  |      |    |
| <b>Contaminant Limit 1:</b>         |                   |                                                                                                                               |                  |      |    |
| <b>Contam Limit Freq 1:</b>         |                   |                                                                                                                               |                  |      |    |
| <b>Contaminant UN No 1:</b>         |                   |                                                                                                                               |                  |      |    |
| <b>Receiving Medium:</b>            |                   | Land                                                                                                                          |                  |      |    |
| <b>Activity Preceding Spill:</b>    |                   | Construction or repair                                                                                                        |                  |      |    |
| <b>Property 2nd Watershed:</b>      |                   | Central Ottawa                                                                                                                |                  |      |    |
| <b>Property Tertiary Watershed:</b> |                   | 02KF-Central Ottawa - Mississippi                                                                                             |                  |      |    |
| <b>Sector Type:</b>                 |                   | WATER AND SEWER LINE AND RELATED STRUCTURES CONSTRUCTION                                                                      |                  |      |    |
| <b>SAC Action Class:</b>            |                   | Municipal Sewage                                                                                                              |                  |      |    |
| <b>Call Report Locatn Geodata:</b>  |                   | { "integration_ids": [ "PR00003889180" ], "wkts": [ "POINT (-75.7640570000 45.3505060000)" ], "creation_date": "2023-08-21" } |                  |      |    |
| <b>Time Reported:</b>               |                   |                                                                                                                               |                  |      |    |
| <b>System Facility Address:</b>     |                   |                                                                                                                               |                  |      |    |

|                            |        |                          |                           |                               |                 |
|----------------------------|--------|--------------------------|---------------------------|-------------------------------|-----------------|
| <a href="#">81</a>         | 1 of 1 | ESE/185.2                | 82.9 / 1.00               | 1980 BASELINE RD<br>OTTAWA ON | WWIS            |
| <b>Well ID:</b>            |        | 7272051                  | <b>Flowing (Y/N):</b>     |                               |                 |
| <b>Construction Date:</b>  |        |                          | <b>Flow Rate:</b>         |                               |                 |
| <b>Use 1st:</b>            |        | Monitoring and Test Hole | <b>Data Entry Status:</b> |                               |                 |
| <b>Use 2nd:</b>            |        | 0                        | <b>Data Src:</b>          |                               |                 |
| <b>Final Well Status:</b>  |        | Abandoned-Other          | <b>Date Received:</b>     |                               | 09/22/2016      |
| <b>Water Type:</b>         |        |                          | <b>Selected Flag:</b>     |                               | TRUE            |
| <b>Casing Material:</b>    |        |                          | <b>Abandonment Rec:</b>   |                               | Yes             |
| <b>Audit No:</b>           |        | Z214946                  | <b>Contractor:</b>        |                               | 7241            |
| <b>Tag:</b>                |        |                          | <b>Form Version:</b>      |                               | 7               |
| <b>Constructn Method:</b>  |        |                          | <b>Owner:</b>             |                               |                 |
| <b>Elevation (m):</b>      |        |                          | <b>County:</b>            |                               | OTTAWA-CARLETON |
| <b>Elevatn Reliabilty:</b> |        |                          | <b>Lot:</b>               |                               |                 |
| <b>Depth to Bedrock:</b>   |        |                          | <b>Concession:</b>        |                               |                 |
| <b>Well Depth:</b>         |        |                          | <b>Concession Name:</b>   |                               |                 |
| <b>Overburden/Bedrock:</b> |        |                          | <b>Easting NAD83:</b>     |                               |                 |
| <b>Pump Rate:</b>          |        |                          | <b>Northing NAD83:</b>    |                               |                 |
| <b>Static Water Level:</b> |        |                          | <b>Zone:</b>              |                               |                 |
| <b>Clear/Cloudy:</b>       |        |                          | <b>UTM Reliability:</b>   |                               |                 |
| <b>Municipality:</b>       |        | NEPEAN TOWNSHIP          |                           |                               |                 |



| Map Key                                  | Number of Records    | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                    | DB                             |
|------------------------------------------|----------------------|----------------------------|------------------|-------------------------|--------------------------------|
| <b>Site Info:</b>                        |                      |                            |                  |                         |                                |
| <b><u>Additional Detail(s) (Map)</u></b> |                      |                            |                  |                         |                                |
| <b>Bore Hole ID:</b>                     | 1006251905           |                            |                  | <b>Tag No:</b>          |                                |
| <b>Depth M:</b>                          |                      |                            |                  | <b>Contractor:</b>      | 7241                           |
| <b>Year Completed:</b>                   | 2016                 |                            |                  | <b>Latitude:</b>        | 45.3507289535589               |
| <b>Well Completed Dt:</b>                | 09/01/2016           |                            |                  | <b>Longitude:</b>       | -75.7599356269574              |
| <b>Audit No:</b>                         | Z214946              |                            |                  | <b>Y:</b>               | 45.35072894692596              |
| <b>Path:</b>                             |                      |                            |                  | <b>X:</b>               | -75.75993546573602             |
| <b><u>Bore Hole Information</u></b>      |                      |                            |                  |                         |                                |
| <b>Bore Hole ID:</b>                     | 1006251905           |                            |                  | <b>Elevation:</b>       |                                |
| <b>DP2BR:</b>                            |                      |                            |                  | <b>Elevrc:</b>          |                                |
| <b>Spatial Status:</b>                   |                      |                            |                  | <b>Zone:</b>            | 18                             |
| <b>Code OB:</b>                          |                      |                            |                  | <b>East83:</b>          | 440472.00                      |
| <b>Code OB Desc:</b>                     |                      |                            |                  | <b>North83:</b>         | 5022194.00                     |
| <b>Open Hole:</b>                        |                      |                            |                  | <b>Org CS:</b>          | UTM83                          |
| <b>Cluster Kind:</b>                     |                      |                            |                  | <b>UTMRC:</b>           | 4                              |
| <b>Date Completed:</b>                   | 09/01/2016           |                            |                  | <b>UTMRC Desc:</b>      | margin of error : 30 m - 100 m |
| <b>Remarks:</b>                          |                      |                            |                  | <b>Location Method:</b> | wwr                            |
| <b>Location Method Desc:</b>             | on Water Well Record |                            |                  |                         |                                |
| <b>Elevrc Desc:</b>                      |                      |                            |                  |                         |                                |
| <b>Location Source Date:</b>             |                      |                            |                  |                         |                                |
| <b>Improvement Location Source:</b>      |                      |                            |                  |                         |                                |
| <b>Improvement Location Method:</b>      |                      |                            |                  |                         |                                |
| <b>Source Revision Comment:</b>          |                      |                            |                  |                         |                                |
| <b>Supplier Comment:</b>                 |                      |                            |                  |                         |                                |
| <b><u>Overburden and Bedrock</u></b>     |                      |                            |                  |                         |                                |
| <b><u>Materials Interval</u></b>         |                      |                            |                  |                         |                                |
| <b>Formation ID:</b>                     | 1006469652           |                            |                  |                         |                                |
| <b>Layer:</b>                            |                      |                            |                  |                         |                                |
| <b>Color:</b>                            |                      |                            |                  |                         |                                |
| <b>General Color:</b>                    |                      |                            |                  |                         |                                |
| <b>Material 1:</b>                       |                      |                            |                  |                         |                                |
| <b>Material 1 Desc:</b>                  |                      |                            |                  |                         |                                |
| <b>Material 2:</b>                       |                      |                            |                  |                         |                                |
| <b>Material 2 Desc:</b>                  |                      |                            |                  |                         |                                |
| <b>Material 3:</b>                       |                      |                            |                  |                         |                                |
| <b>Material 3 Desc:</b>                  |                      |                            |                  |                         |                                |
| <b>Formation Top Depth:</b>              |                      |                            |                  |                         |                                |
| <b>Formation End Depth:</b>              |                      |                            |                  |                         |                                |
| <b>Formation End Depth UOM:</b>          | m                    |                            |                  |                         |                                |
| <b><u>Annular Space/Abandonment</u></b>  |                      |                            |                  |                         |                                |
| <b><u>Sealing Record</u></b>             |                      |                            |                  |                         |                                |
| <b>Plug ID:</b>                          | 1006469660           |                            |                  |                         |                                |
| <b>Layer:</b>                            | 1                    |                            |                  |                         |                                |
| <b>Plug From:</b>                        | 0.0                  |                            |                  |                         |                                |
| <b>Plug To:</b>                          | 0.3100000023841858   |                            |                  |                         |                                |
| <b>Plug Depth UOM:</b>                   | m                    |                            |                  |                         |                                |
| <b><u>Annular Space/Abandonment</u></b>  |                      |                            |                  |                         |                                |
| <b><u>Sealing Record</u></b>             |                      |                            |                  |                         |                                |
| <b>Plug ID:</b>                          | 1006469662           |                            |                  |                         |                                |
| <b>Layer:</b>                            | 3                    |                            |                  |                         |                                |
| <b>Plug From:</b>                        | 1.83000000429153442  |                            |                  |                         |                                |

| Map Key                                                    | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b>Plug To:</b>                                            |                      |                            |                  |      |    |
| <b>Plug Depth UOM:</b>                                     |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |      |    |
| <b>Plug ID:</b>                                            |                      | 1006469661                 |                  |      |    |
| <b>Layer:</b>                                              |                      | 2                          |                  |      |    |
| <b>Plug From:</b>                                          |                      | 0.3100000023841858         |                  |      |    |
| <b>Plug To:</b>                                            |                      | 1.83000000429153442        |                  |      |    |
| <b>Plug Depth UOM:</b>                                     |                      | m                          |                  |      |    |
| <b><u>Method of Construction &amp; Well<br/>Use</u></b>    |                      |                            |                  |      |    |
| <b>Method Construction ID:</b>                             |                      | 1006469659                 |                  |      |    |
| <b>Method Construction Code:</b>                           |                      |                            |                  |      |    |
| <b>Method Construction:</b>                                |                      |                            |                  |      |    |
| <b>Other Method Construction:</b>                          |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                             |                      |                            |                  |      |    |
| <b>Pipe ID:</b>                                            |                      | 1006469651                 |                  |      |    |
| <b>Casing No:</b>                                          |                      | 0                          |                  |      |    |
| <b>Comment:</b>                                            |                      |                            |                  |      |    |
| <b>Alt Name:</b>                                           |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>                 |                      |                            |                  |      |    |
| <b>Casing ID:</b>                                          |                      | 1006469655                 |                  |      |    |
| <b>Layer:</b>                                              |                      | 1                          |                  |      |    |
| <b>Material:</b>                                           |                      | 7                          |                  |      |    |
| <b>Open Hole or Material:</b>                              |                      | OTHER                      |                  |      |    |
| <b>Depth From:</b>                                         |                      |                            |                  |      |    |
| <b>Depth To:</b>                                           |                      |                            |                  |      |    |
| <b>Casing Diameter:</b>                                    |                      | 3.4500000047683716         |                  |      |    |
| <b>Casing Diameter UOM:</b>                                |                      | cm                         |                  |      |    |
| <b>Casing Depth UOM:</b>                                   |                      | m                          |                  |      |    |
| <b><u>Construction Record - Screen</u></b>                 |                      |                            |                  |      |    |
| <b>Screen ID:</b>                                          |                      | 1006469656                 |                  |      |    |
| <b>Layer:</b>                                              |                      | 1                          |                  |      |    |
| <b>Slot:</b>                                               |                      |                            |                  |      |    |
| <b>Screen Top Depth:</b>                                   |                      |                            |                  |      |    |
| <b>Screen End Depth:</b>                                   |                      |                            |                  |      |    |
| <b>Screen Material:</b>                                    |                      |                            |                  |      |    |
| <b>Screen Depth UOM:</b>                                   |                      | m                          |                  |      |    |
| <b>Screen Diameter UOM:</b>                                |                      | cm                         |                  |      |    |
| <b>Screen Diameter:</b>                                    |                      | 4.210000038146973          |                  |      |    |
| <b><u>Water Details</u></b>                                |                      |                            |                  |      |    |
| <b>Water ID:</b>                                           |                      | 1006469654                 |                  |      |    |
| <b>Layer:</b>                                              |                      |                            |                  |      |    |
| <b>Kind Code:</b>                                          |                      |                            |                  |      |    |
| <b>Kind:</b>                                               |                      |                            |                  |      |    |
| <b>Water Found Depth:</b>                                  |                      |                            |                  |      |    |
| <b>Water Found Depth UOM:</b>                              |                      | m                          |                  |      |    |

| Map Key                     | Number of Records                             | Direction/<br>Distance (m) | Elev/Diff<br>(m)    | Site                                                                                | DB          |
|-----------------------------|-----------------------------------------------|----------------------------|---------------------|-------------------------------------------------------------------------------------|-------------|
| <b><u>Hole Diameter</u></b> |                                               |                            |                     |                                                                                     |             |
| Hole ID:                    |                                               | 1006469653                 |                     |                                                                                     |             |
| Diameter:                   |                                               | 8.0                        |                     |                                                                                     |             |
| Depth From:                 |                                               | 0.0                        |                     |                                                                                     |             |
| Depth To:                   |                                               | 1.8300000429153442         |                     |                                                                                     |             |
| Hole Depth UOM:             |                                               | m                          |                     |                                                                                     |             |
| Hole Diameter UOM:          |                                               | cm                         |                     |                                                                                     |             |
| <b><u>82</u></b>            | <b>1 of 1</b>                                 | <b>SSE/185.4</b>           | <b>82.9 / 1.00</b>  | <b>LANDAWN SHOPPING CENTRE LTD.<br/>1375 WOODROFFE AVENUE<br/>NEPEAN ON K2G 1V7</b> | <b>NPCB</b> |
| Company Code:               |                                               | F1447                      |                     |                                                                                     |             |
| Industry:                   |                                               |                            |                     |                                                                                     |             |
| Site Status:                |                                               |                            |                     |                                                                                     |             |
| Transaction Date:           |                                               |                            |                     |                                                                                     |             |
| Inspection Date:            |                                               |                            |                     |                                                                                     |             |
| <b><u>83</u></b>            | <b>1 of 1</b>                                 | <b>NNW/185.4</b>           | <b>80.9 / -1.00</b> | <b>Experimental Farm Pathway, Ottawa, ON K2C<br/>2T7<br/>OTTAWA ON</b>              | <b>SPL</b>  |
| Ref No:                     | 1-3W7RLE                                      |                            |                     | Municipality No:                                                                    |             |
| Year:                       |                                               |                            |                     | Nature of Damage:                                                                   |             |
| Incident Dt:                | 10/2/2023 11:30:46 AM                         |                            |                     | Discharger Report:                                                                  |             |
| Dt MOE Arvl on Scn:         |                                               |                            |                     | Material Group:                                                                     |             |
| MOE Reported Dt:            | 10/2/2023 3:24:46 PM                          |                            |                     | Impact to Health:                                                                   |             |
| Dt Document Closed:         | 10/26/2023 2:22:10 PM                         |                            |                     | Agency Involved:                                                                    |             |
| Site No:                    |                                               |                            |                     |                                                                                     |             |
| MOE Response:               | Desktop Response                              |                            |                     |                                                                                     |             |
| Site County/District:       |                                               |                            |                     |                                                                                     |             |
| Site Geo Ref Meth:          |                                               |                            |                     |                                                                                     |             |
| Site District Office:       | Ottawa District Office                        |                            |                     |                                                                                     |             |
| Nearest Watercourse:        |                                               |                            |                     |                                                                                     |             |
| Site Name:                  |                                               |                            |                     |                                                                                     |             |
| Site Address:               | Experimental Farm Pathway, Ottawa, ON K2C 2T7 |                            |                     |                                                                                     |             |
| Site Region:                |                                               |                            |                     |                                                                                     |             |
| Site Municipality:          | OTTAWA                                        |                            |                     |                                                                                     |             |
| Site Lot:                   |                                               |                            |                     |                                                                                     |             |
| Site Conc:                  |                                               |                            |                     |                                                                                     |             |
| Site Geo Ref Accu:          |                                               |                            |                     |                                                                                     |             |
| Site Map Datum:             |                                               |                            |                     |                                                                                     |             |
| Northing:                   |                                               |                            |                     |                                                                                     |             |
| Easting:                    |                                               |                            |                     |                                                                                     |             |
| Entity Operating Name:      |                                               |                            |                     |                                                                                     |             |
| Client Name:                |                                               |                            |                     |                                                                                     |             |
| Client Type:                |                                               |                            |                     |                                                                                     |             |
| Source Type:                |                                               |                            |                     |                                                                                     |             |
| Incident Cause:             |                                               |                            |                     |                                                                                     |             |
| Incident Preceding Spill:   |                                               |                            |                     |                                                                                     |             |
| Incident Reason:            |                                               |                            |                     |                                                                                     |             |
| Incident Summary:           | KVE: 2 L oil spilled to gravel                |                            |                     |                                                                                     |             |
| Environment Impact:         |                                               |                            |                     |                                                                                     |             |
| Health Env Consequence:     |                                               |                            |                     |                                                                                     |             |
| Nature of Impact:           |                                               |                            |                     |                                                                                     |             |
| Contaminant Qty:            | 2 litre (L)                                   |                            |                     |                                                                                     |             |
| Contaminant Qty 1:          |                                               |                            |                     |                                                                                     |             |
| Contaminant Unit:           |                                               |                            |                     |                                                                                     |             |
| Contaminant Code:           |                                               |                            |                     |                                                                                     |             |
| Contaminant Name:           | OIL (PETROLEUM BASED, NOT SPECIFIED)          |                            |                     |                                                                                     |             |
| Contaminant Limit 1:        |                                               |                            |                     |                                                                                     |             |
| Contam Limit Freq 1:        |                                               |                            |                     |                                                                                     |             |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|------|----|
| <b>Contaminant UN No 1:</b><br><b>Receiving Medium:</b> Land<br><b>Activity Preceding Spill:</b><br><b>Property 2nd Watershed:</b> 02K   Central Ottawa River<br><b>Property Tertiary Watershed:</b> 02KF   Mississippi River - Central Ottawa River<br><b>Sector Type:</b> OTHER HEAVY AND CIVIL ENGINEERING CONSTRUCTION<br><b>SAC Action Class:</b><br><b>Call Report Locatn Geodata:</b> {"integration_ids":["PR00003852812"],"wkts":["POINT (-75.7627972000 45.3530028000)"],"creation_date":"2023-10-02"}<br><b>Time Reported:</b><br><b>System Facility Address:</b> |                   |                            |                  |      |    |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        |         |             |    |      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------|-------------|----|------|
| <a href="#">84</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1 of 1 | E/186.3 | 82.9 / 1.00 | ON | WWIS |
| <b>Well ID:</b> 7406936<br><b>Construction Date:</b><br><b>Use 1st:</b><br><b>Use 2nd:</b><br><b>Final Well Status:</b><br><b>Water Type:</b><br><b>Casing Material:</b><br><b>Audit No:</b> Z368031<br><b>Tag:</b> A320465<br><b>Constructn Method:</b><br><b>Elevation (m):</b><br><b>Elevatn Reliabilty:</b><br><b>Depth to Bedrock:</b><br><b>Well Depth:</b><br><b>Overburden/Bedrock:</b><br><b>Pump Rate:</b><br><b>Static Water Level:</b><br><b>Clear/Cloudy:</b><br><b>Municipality:</b> NEPEAN TOWNSHIP<br><b>Site Info:</b> |        |         |             |    |      |
| <b>Flowing (Y/N):</b><br><b>Flow Rate:</b><br><b>Data Entry Status:</b> Yes<br><b>Data Src:</b><br><b>Date Received:</b> 12/29/2021<br><b>Selected Flag:</b> TRUE<br><b>Abandonment Rec:</b><br><b>Contractor:</b> 7241<br><b>Form Version:</b> 7<br><b>Owner:</b><br><b>County:</b> OTTAWA-CARLETON<br><b>Lot:</b><br><b>Concession:</b><br><b>Concession Name:</b><br><b>Easting NAD83:</b><br><b>Northing NAD83:</b><br><b>Zone:</b><br><b>UTM Reliability:</b>                                                                      |        |         |             |    |      |

#### Additional Detail(s) (Map)

|                           |            |                    |                    |
|---------------------------|------------|--------------------|--------------------|
| <b>Bore Hole ID:</b>      | 1008904458 | <b>Tag No:</b>     | A320465            |
| <b>Depth M:</b>           |            | <b>Contractor:</b> | 7241               |
| <b>Year Completed:</b>    | 2021       | <b>Latitude:</b>   | 45.351405525538    |
| <b>Well Completed Dt:</b> | 11/09/2021 | <b>Longitude:</b>  | -75.7597148904481  |
| <b>Audit No:</b>          | Z368031    | <b>Y:</b>          | 45.35140551939183  |
| <b>Path:</b>              |            | <b>X:</b>          | -75.75971472812685 |

#### Bore Hole Information

|                                     |                      |                         |                                |
|-------------------------------------|----------------------|-------------------------|--------------------------------|
| <b>Bore Hole ID:</b>                | 1008904458           | <b>Elevation:</b>       |                                |
| <b>DP2BR:</b>                       |                      | <b>Elevrc:</b>          |                                |
| <b>Spatial Status:</b>              |                      | <b>Zone:</b>            | 18                             |
| <b>Code OB:</b>                     |                      | <b>East83:</b>          | 440490.00                      |
| <b>Code OB Desc:</b>                |                      | <b>North83:</b>         | 5022269.00                     |
| <b>Open Hole:</b>                   |                      | <b>Org CS:</b>          | UTM83                          |
| <b>Cluster Kind:</b>                |                      | <b>UTMRC:</b>           | 4                              |
| <b>Date Completed:</b>              | 11/09/2021           | <b>UTMRC Desc:</b>      | margin of error : 30 m - 100 m |
| <b>Remarks:</b>                     |                      | <b>Location Method:</b> | wwr                            |
| <b>Location Method Desc:</b>        | on Water Well Record |                         |                                |
| <b>Elevrc Desc:</b>                 |                      |                         |                                |
| <b>Location Source Date:</b>        |                      |                         |                                |
| <b>Improvement Location Source:</b> |                      |                         |                                |
| <b>Improvement Location Method:</b> |                      |                         |                                |
| <b>Source Revision Comment:</b>     |                      |                         |                                |

| Map Key                      | Number of<br>Records | Direction/<br>Distance (m)                                                                    | Elev/Diff<br>(m)                | Site               | DB   |
|------------------------------|----------------------|-----------------------------------------------------------------------------------------------|---------------------------------|--------------------|------|
| Supplier Comment:            |                      |                                                                                               |                                 |                    |      |
| 85                           | 1 of 1               | SE/186.6                                                                                      | 82.9 / 1.00                     | lot 35 con 1<br>ON | WWIS |
| Well ID:                     |                      | 1505881                                                                                       | Flowing (Y/N):                  |                    |      |
| Construction Date:           |                      |                                                                                               | Flow Rate:                      |                    |      |
| Use 1st:                     |                      | Commerical                                                                                    | Data Entry Status:              |                    |      |
| Use 2nd:                     |                      | 0                                                                                             | Data Src:                       |                    |      |
| Final Well Status:           |                      | Water Supply                                                                                  | Date Received:                  |                    |      |
| Water Type:                  |                      |                                                                                               | Selected Flag:                  |                    |      |
| Casing Material:             |                      |                                                                                               | Abandonment Rec:                |                    |      |
| Audit No:                    |                      |                                                                                               | Contractor:                     |                    |      |
| Tag:                         |                      |                                                                                               | Form Version:                   |                    |      |
| Constructn Method:           |                      |                                                                                               | Owner:                          |                    |      |
| Elevation (m):               |                      |                                                                                               | County:                         |                    |      |
| Elevatn Reliabilty:          |                      |                                                                                               | Lot:                            |                    |      |
| Depth to Bedrock:            |                      |                                                                                               | Concession:                     |                    |      |
| Well Depth:                  |                      |                                                                                               | Concession Name:                |                    |      |
| Overburden/Bedrock:          |                      |                                                                                               | Easting NAD83:                  |                    |      |
| Pump Rate:                   |                      |                                                                                               | Northing NAD83:                 |                    |      |
| Static Water Level:          |                      |                                                                                               | Zone:                           |                    |      |
| Clear/Cloudy:                |                      |                                                                                               | UTM Reliability:                |                    |      |
| Municipality:                |                      | NEPEAN TOWNSHIP                                                                               |                                 |                    |      |
| Site Info:                   |                      |                                                                                               |                                 |                    |      |
| PDF URL (Map):               |                      | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1505881.pdf |                                 |                    |      |
| Additional Detail(s) (Map)   |                      |                                                                                               |                                 |                    |      |
| Well Completed Date:         |                      | 02/21/1961                                                                                    |                                 |                    |      |
| Year Completed:              |                      | 1961                                                                                          |                                 |                    |      |
| Depth (m):                   |                      | 96.012                                                                                        |                                 |                    |      |
| Latitude:                    |                      | 45.350076127948                                                                               |                                 |                    |      |
| Longitude:                   |                      | -75.7606456094385                                                                             |                                 |                    |      |
| X:                           |                      | -75.76064544724441                                                                            |                                 |                    |      |
| Y:                           |                      | 45.35007612139456                                                                             |                                 |                    |      |
| Path:                        |                      | 150\1505881.pdf                                                                               |                                 |                    |      |
| Bore Hole Information        |                      |                                                                                               |                                 |                    |      |
| Bore Hole ID:                |                      | 10027924                                                                                      | Elevation:                      |                    |      |
| DP2BR:                       |                      |                                                                                               | Elevrc:                         |                    |      |
| Spatial Status:              |                      |                                                                                               | Zone:                           |                    |      |
| Code OB:                     |                      |                                                                                               | East83:                         |                    |      |
| Code OB Desc:                |                      |                                                                                               | North83:                        |                    |      |
| Open Hole:                   |                      |                                                                                               | Org CS:                         |                    |      |
| Cluster Kind:                |                      |                                                                                               | UTMRC:                          |                    |      |
| Date Completed:              |                      | 02/21/1961                                                                                    | UTMRC Desc:                     |                    |      |
| Remarks:                     |                      |                                                                                               | Location Method:                |                    |      |
| Location Method Desc:        |                      | Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m                              | margin of error : 100 m - 300 m |                    |      |
| Elevrc Desc:                 |                      |                                                                                               | p5                              |                    |      |
| Location Source Date:        |                      |                                                                                               |                                 |                    |      |
| Improvement Location Source: |                      |                                                                                               |                                 |                    |      |
| Improvement Location Method: |                      |                                                                                               |                                 |                    |      |
| Source Revision Comment:     |                      |                                                                                               |                                 |                    |      |
| Supplier Comment:            |                      |                                                                                               |                                 |                    |      |
| Overburden and Bedrock       |                      |                                                                                               |                                 |                    |      |
| Materials Interval           |                      |                                                                                               |                                 |                    |      |
| Formation ID:                |                      | 931003197                                                                                     |                                 |                    |      |

| Map Key                                      | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|----------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <hr/>                                        |                      |                            |                  |      |    |
| Layer:                                       |                      | 2                          |                  |      |    |
| Color:                                       |                      |                            |                  |      |    |
| General Color:                               |                      |                            |                  |      |    |
| Material 1:                                  |                      | 15                         |                  |      |    |
| Material 1 Desc:                             |                      | LIMESTONE                  |                  |      |    |
| Material 2:                                  |                      |                            |                  |      |    |
| Material 2 Desc:                             |                      |                            |                  |      |    |
| Material 3:                                  |                      |                            |                  |      |    |
| Material 3 Desc:                             |                      |                            |                  |      |    |
| Formation Top Depth:                         |                      | 48.0                       |                  |      |    |
| Formation End Depth:                         |                      | 315.0                      |                  |      |    |
| Formation End Depth UOM:                     |                      | ft                         |                  |      |    |
| <br><u>Overburden and Bedrock</u>            |                      |                            |                  |      |    |
| <u>Materials Interval</u>                    |                      |                            |                  |      |    |
| Formation ID:                                |                      | 931003196                  |                  |      |    |
| Layer:                                       |                      | 1                          |                  |      |    |
| Color:                                       |                      |                            |                  |      |    |
| General Color:                               |                      |                            |                  |      |    |
| Material 1:                                  |                      | 06                         |                  |      |    |
| Material 1 Desc:                             |                      | SILT                       |                  |      |    |
| Material 2:                                  |                      | 13                         |                  |      |    |
| Material 2 Desc:                             |                      | BOULDERS                   |                  |      |    |
| Material 3:                                  |                      |                            |                  |      |    |
| Material 3 Desc:                             |                      |                            |                  |      |    |
| Formation Top Depth:                         |                      | 0.0                        |                  |      |    |
| Formation End Depth:                         |                      | 48.0                       |                  |      |    |
| Formation End Depth UOM:                     |                      | ft                         |                  |      |    |
| <br><u>Method of Construction &amp; Well</u> |                      |                            |                  |      |    |
| <u>Use</u>                                   |                      |                            |                  |      |    |
| Method Construction ID:                      |                      | 961505881                  |                  |      |    |
| Method Construction Code:                    |                      | 1                          |                  |      |    |
| Method Construction:                         |                      | Cable Tool                 |                  |      |    |
| Other Method Construction:                   |                      |                            |                  |      |    |
| <br><u>Pipe Information</u>                  |                      |                            |                  |      |    |
| Pipe ID:                                     |                      | 10576494                   |                  |      |    |
| Casing No:                                   |                      | 1                          |                  |      |    |
| Comment:                                     |                      |                            |                  |      |    |
| Alt Name:                                    |                      |                            |                  |      |    |
| <br><u>Construction Record - Casing</u>      |                      |                            |                  |      |    |
| Casing ID:                                   |                      | 930048604                  |                  |      |    |
| Layer:                                       |                      | 2                          |                  |      |    |
| Material:                                    |                      | 4                          |                  |      |    |
| Open Hole or Material:                       |                      | OPEN HOLE                  |                  |      |    |
| Depth From:                                  |                      |                            |                  |      |    |
| Depth To:                                    |                      | 315.0                      |                  |      |    |
| Casing Diameter:                             |                      | 6.0                        |                  |      |    |
| Casing Diameter UOM:                         |                      | inch                       |                  |      |    |
| Casing Depth UOM:                            |                      | ft                         |                  |      |    |
| <br><u>Construction Record - Casing</u>      |                      |                            |                  |      |    |
| Casing ID:                                   |                      | 930048603                  |                  |      |    |
| Layer:                                       |                      | 1                          |                  |      |    |
| Material:                                    |                      | 1                          |                  |      |    |

| Map Key                              | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                 | DB  |
|--------------------------------------|----------------------|----------------------------|------------------|--------------------------------------|-----|
| Open Hole or Material:               |                      | STEEL                      |                  |                                      |     |
| Depth From:                          |                      |                            |                  |                                      |     |
| Depth To:                            |                      | 48.0                       |                  |                                      |     |
| Casing Diameter:                     |                      | 6.0                        |                  |                                      |     |
| Casing Diameter UOM:                 |                      | inch                       |                  |                                      |     |
| Casing Depth UOM:                    |                      | ft                         |                  |                                      |     |
| <u>Results of Well Yield Testing</u> |                      |                            |                  |                                      |     |
| Pumping Test Method Desc:            |                      | PUMP                       |                  |                                      |     |
| Pump Test ID:                        |                      | 991505881                  |                  |                                      |     |
| Pump Set At:                         |                      |                            |                  |                                      |     |
| Static Level:                        |                      | 12.0                       |                  |                                      |     |
| Final Level After Pumping:           |                      | 300.0                      |                  |                                      |     |
| Recommended Pump Depth:              |                      | 300.0                      |                  |                                      |     |
| Pumping Rate:                        |                      | 10.0                       |                  |                                      |     |
| Flowing Rate:                        |                      |                            |                  |                                      |     |
| Recommended Pump Rate:               |                      | 10.0                       |                  |                                      |     |
| Levels UOM:                          |                      | ft                         |                  |                                      |     |
| Rate UOM:                            |                      | GPM                        |                  |                                      |     |
| Water State After Test Code:         |                      | 1                          |                  |                                      |     |
| Water State After Test:              |                      | CLEAR                      |                  |                                      |     |
| Pumping Test Method:                 |                      | 1                          |                  |                                      |     |
| Pumping Duration HR:                 |                      | 1                          |                  |                                      |     |
| Pumping Duration MIN:                |                      | 0                          |                  |                                      |     |
| Flowing:                             |                      | No                         |                  |                                      |     |
| <u>Water Details</u>                 |                      |                            |                  |                                      |     |
| Water ID:                            |                      | 933459906                  |                  |                                      |     |
| Layer:                               |                      | 1                          |                  |                                      |     |
| Kind Code:                           |                      | 1                          |                  |                                      |     |
| Kind:                                |                      | FRESH                      |                  |                                      |     |
| Water Found Depth:                   |                      | 140.0                      |                  |                                      |     |
| Water Found Depth UOM:               |                      | ft                         |                  |                                      |     |
| <a href="#">86</a>                   | 1 of 1               | NW/190.5                   | 80.9 / -1.00     | 45.35295849 -75.7631379<br>OTTAWA ON | SPL |
| Ref No:                              |                      | 1-4FJ39R                   |                  | Municipality No:                     |     |
| Year:                                |                      |                            |                  | Nature of Damage:                    |     |
| Incident Dt:                         |                      | 11/16/2023 8:30:23 AM      |                  | Discharger Report:                   |     |
| Dt MOE Arvl on Scn:                  |                      |                            |                  | Material Group:                      |     |
| MOE Reported Dt:                     |                      | 11/16/2023 11:11:23 AM     |                  | Impact to Health:                    |     |
| Dt Document Closed:                  |                      | 11/16/2023 12:13:04 PM     |                  | Agency Involved:                     |     |
| Site No:                             |                      |                            |                  |                                      |     |
| MOE Response:                        |                      | Desktop Response           |                  |                                      |     |
| Site County/District:                |                      |                            |                  |                                      |     |
| Site Geo Ref Meth:                   |                      |                            |                  |                                      |     |
| Site District Office:                |                      | Ottawa District Office     |                  |                                      |     |
| Nearest Watercourse:                 |                      |                            |                  |                                      |     |
| Site Name:                           |                      |                            |                  |                                      |     |
| Site Address:                        |                      | 45.35295849 -75.7631379    |                  |                                      |     |
| Site Region:                         |                      |                            |                  |                                      |     |
| Site Municipality:                   |                      | OTTAWA                     |                  |                                      |     |
| Site Lot:                            |                      |                            |                  |                                      |     |
| Site Conc:                           |                      |                            |                  |                                      |     |
| Site Geo Ref Accu:                   |                      |                            |                  |                                      |     |
| Site Map Datum:                      |                      |                            |                  |                                      |     |
| Northing:                            |                      |                            |                  |                                      |     |
| Easting:                             |                      |                            |                  |                                      |     |
| Entity Operating Name:               |                      |                            |                  |                                      |     |
| Client Name:                         |                      |                            |                  |                                      |     |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|------|----|
| <b>Client Type:</b><br><b>Source Type:</b> Motor Vehicle<br><b>Incident Cause:</b><br><b>Incident Preceding Spill:</b><br><b>Incident Reason:</b> Equipment failure/malfunction<br><b>Incident Summary:</b> KEV Ottawa: 4L hydraulic oil to grnd. Clnd.<br><b>Environment Impact:</b><br><b>Health Env Consequence:</b><br><b>Nature of Impact:</b><br><b>Contaminant Qty:</b> 4 litre (L)<br><b>Contaminant Qty 1:</b><br><b>Contaminant Unit:</b><br><b>Contaminant Code:</b><br><b>Contaminant Name:</b> HYDRAULIC OIL<br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Receiving Medium:</b> Land<br><b>Activity Preceding Spill:</b><br><b>Property 2nd Watershed:</b> 02K   Central Ottawa River<br><b>Property Tertiary Watershed:</b> 02KF   Mississippi River - Central Ottawa River<br><b>Sector Type:</b> OTHER HEAVY AND CIVIL ENGINEERING CONSTRUCTION<br><b>SAC Action Class:</b><br><b>Call Report Locatn Geodata:</b> {"integration_ids":["PR00003852812"],"wks":["POINT (-75.7631379000 45.3529584900)"],"creation_date":"2023-11-16"}<br><b>Time Reported:</b><br><b>System Facility Address:</b> |                   |                            |                  |      |    |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |          |              |    |      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|----------|--------------|----|------|
| <a href="#">87</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1 of 1 | NW/196.5 | 80.9 / -1.00 | ON | WWIS |
| <b>Well ID:</b> 1509082<br><b>Construction Date:</b><br><b>Use 1st:</b> Domestic<br><b>Use 2nd:</b> 0<br><b>Final Well Status:</b> Water Supply<br><b>Water Type:</b><br><b>Casing Material:</b><br><b>Audit No:</b><br><b>Tag:</b><br><b>Constructn Method:</b><br><b>Elevation (m):</b><br><b>Elevatn Reliabilty:</b><br><b>Depth to Bedrock:</b><br><b>Well Depth:</b><br><b>Overburden/Bedrock:</b><br><b>Pump Rate:</b><br><b>Static Water Level:</b><br><b>Clear/Cloudy:</b><br><b>Municipality:</b> OTTAWA CITY<br><b>Site Info:</b><br><b>PDF URL (Map):</b> https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1509082.pdf |        |          |              |    |      |

#### Additional Detail(s) (Map)

**Well Completed Date:** 11/29/1955  
**Year Completed:** 1955  
**Depth (m):** 33.528  
**Latitude:** 45.3528471410022  
**Longitude:** -75.7635551938668  
**X:** -75.76355503265697  
**Y:** 45.35284713451376



| Map Key                                  | Number of<br>Records                                             | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site             | DB                              |
|------------------------------------------|------------------------------------------------------------------|----------------------------|------------------|------------------|---------------------------------|
| Path:                                    |                                                                  | 150\1509082.pdf            |                  |                  |                                 |
| <u>Bore Hole Information</u>             |                                                                  |                            |                  |                  |                                 |
| Bore Hole ID:                            | 10031116                                                         |                            |                  | Elevation:       |                                 |
| DP2BR:                                   |                                                                  |                            |                  | Elevrc:          |                                 |
| Spatial Status:                          |                                                                  |                            |                  | Zone:            | 18                              |
| Code OB:                                 |                                                                  |                            |                  | East83:          | 440190.70                       |
| Code OB Desc:                            |                                                                  |                            |                  | North83:         | 5022432.00                      |
| Open Hole:                               |                                                                  |                            |                  | Org CS:          |                                 |
| Cluster Kind:                            |                                                                  |                            |                  | UTMRC:           | 5                               |
| Date Completed:                          | 11/29/1955                                                       |                            |                  | UTMRC Desc:      | margin of error : 100 m - 300 m |
| Remarks:                                 |                                                                  |                            |                  | Location Method: | p5                              |
| Location Method Desc:                    | Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m |                            |                  |                  |                                 |
| Elevrc Desc:                             |                                                                  |                            |                  |                  |                                 |
| Location Source Date:                    |                                                                  |                            |                  |                  |                                 |
| Improvement Location Source:             |                                                                  |                            |                  |                  |                                 |
| Improvement Location Method:             |                                                                  |                            |                  |                  |                                 |
| Source Revision Comment:                 |                                                                  |                            |                  |                  |                                 |
| Supplier Comment:                        |                                                                  |                            |                  |                  |                                 |
| <u>Overburden and Bedrock</u>            |                                                                  |                            |                  |                  |                                 |
| <u>Materials Interval</u>                |                                                                  |                            |                  |                  |                                 |
| Formation ID:                            | 931011412                                                        |                            |                  |                  |                                 |
| Layer:                                   | 2                                                                |                            |                  |                  |                                 |
| Color:                                   |                                                                  |                            |                  |                  |                                 |
| General Color:                           |                                                                  |                            |                  |                  |                                 |
| Material 1:                              | 15                                                               |                            |                  |                  |                                 |
| Material 1 Desc:                         | LIMESTONE                                                        |                            |                  |                  |                                 |
| Material 2:                              |                                                                  |                            |                  |                  |                                 |
| Material 2 Desc:                         |                                                                  |                            |                  |                  |                                 |
| Material 3:                              |                                                                  |                            |                  |                  |                                 |
| Material 3 Desc:                         |                                                                  |                            |                  |                  |                                 |
| Formation Top Depth:                     | 32.0                                                             |                            |                  |                  |                                 |
| Formation End Depth:                     | 110.0                                                            |                            |                  |                  |                                 |
| Formation End Depth UOM:                 | ft                                                               |                            |                  |                  |                                 |
| <u>Overburden and Bedrock</u>            |                                                                  |                            |                  |                  |                                 |
| <u>Materials Interval</u>                |                                                                  |                            |                  |                  |                                 |
| Formation ID:                            | 931011411                                                        |                            |                  |                  |                                 |
| Layer:                                   | 1                                                                |                            |                  |                  |                                 |
| Color:                                   |                                                                  |                            |                  |                  |                                 |
| General Color:                           |                                                                  |                            |                  |                  |                                 |
| Material 1:                              | 05                                                               |                            |                  |                  |                                 |
| Material 1 Desc:                         | CLAY                                                             |                            |                  |                  |                                 |
| Material 2:                              |                                                                  |                            |                  |                  |                                 |
| Material 2 Desc:                         |                                                                  |                            |                  |                  |                                 |
| Material 3:                              |                                                                  |                            |                  |                  |                                 |
| Material 3 Desc:                         |                                                                  |                            |                  |                  |                                 |
| Formation Top Depth:                     | 0.0                                                              |                            |                  |                  |                                 |
| Formation End Depth:                     | 32.0                                                             |                            |                  |                  |                                 |
| Formation End Depth UOM:                 | ft                                                               |                            |                  |                  |                                 |
| <u>Method of Construction &amp; Well</u> |                                                                  |                            |                  |                  |                                 |
| <u>Use</u>                               |                                                                  |                            |                  |                  |                                 |
| Method Construction ID:                  | 961509082                                                        |                            |                  |                  |                                 |
| Method Construction Code:                | 1                                                                |                            |                  |                  |                                 |
| Method Construction:                     | Cable Tool                                                       |                            |                  |                  |                                 |
| Other Method Construction:               |                                                                  |                            |                  |                  |                                 |

| Map Key                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|---------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b><u>Pipe Information</u></b>              |                      |                            |                  |      |    |
| Pipe ID:                                    |                      | 10579686                   |                  |      |    |
| Casing No:                                  |                      | 1                          |                  |      |    |
| Comment:                                    |                      |                            |                  |      |    |
| Alt Name:                                   |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>  |                      |                            |                  |      |    |
| Casing ID:                                  |                      | 930054880                  |                  |      |    |
| Layer:                                      |                      | 2                          |                  |      |    |
| Material:                                   |                      | 4                          |                  |      |    |
| Open Hole or Material:                      |                      | OPEN HOLE                  |                  |      |    |
| Depth From:                                 |                      |                            |                  |      |    |
| Depth To:                                   |                      | 110.0                      |                  |      |    |
| Casing Diameter:                            |                      | 4.0                        |                  |      |    |
| Casing Diameter UOM:                        |                      | inch                       |                  |      |    |
| Casing Depth UOM:                           |                      | ft                         |                  |      |    |
| <b><u>Construction Record - Casing</u></b>  |                      |                            |                  |      |    |
| Casing ID:                                  |                      | 930054879                  |                  |      |    |
| Layer:                                      |                      | 1                          |                  |      |    |
| Material:                                   |                      | 1                          |                  |      |    |
| Open Hole or Material:                      |                      | STEEL                      |                  |      |    |
| Depth From:                                 |                      |                            |                  |      |    |
| Depth To:                                   |                      | 32.0                       |                  |      |    |
| Casing Diameter:                            |                      | 4.0                        |                  |      |    |
| Casing Diameter UOM:                        |                      | inch                       |                  |      |    |
| Casing Depth UOM:                           |                      | ft                         |                  |      |    |
| <b><u>Results of Well Yield Testing</u></b> |                      |                            |                  |      |    |
| Pumping Test Method Desc:                   |                      | PUMP                       |                  |      |    |
| Pump Test ID:                               |                      | 991509082                  |                  |      |    |
| Pump Set At:                                |                      |                            |                  |      |    |
| Static Level:                               |                      | 30.0                       |                  |      |    |
| Final Level After Pumping:                  |                      | 34.0                       |                  |      |    |
| Recommended Pump Depth:                     |                      |                            |                  |      |    |
| Pumping Rate:                               |                      | 5.0                        |                  |      |    |
| Flowing Rate:                               |                      |                            |                  |      |    |
| Recommended Pump Rate:                      |                      |                            |                  |      |    |
| Levels UOM:                                 |                      | ft                         |                  |      |    |
| Rate UOM:                                   |                      | GPM                        |                  |      |    |
| Water State After Test Code:                |                      | 1                          |                  |      |    |
| Water State After Test:                     |                      | CLEAR                      |                  |      |    |
| Pumping Test Method:                        |                      | 1                          |                  |      |    |
| Pumping Duration HR:                        |                      | 1                          |                  |      |    |
| Pumping Duration MIN:                       |                      | 30                         |                  |      |    |
| Flowing:                                    |                      | No                         |                  |      |    |
| <b><u>Water Details</u></b>                 |                      |                            |                  |      |    |
| Water ID:                                   |                      | 933463877                  |                  |      |    |
| Layer:                                      |                      | 1                          |                  |      |    |
| Kind Code:                                  |                      | 1                          |                  |      |    |
| Kind:                                       |                      | FRESH                      |                  |      |    |
| Water Found Depth:                          |                      | 110.0                      |                  |      |    |
| Water Found Depth UOM:                      |                      | ft                         |                  |      |    |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Number of Records | Direction/<br>Distance (m)                                                                    | Elev/Diff<br>(m) | Site                               | DB   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-----------------------------------------------------------------------------------------------|------------------|------------------------------------|------|
| <a href="#">88</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1 of 1            | SW/201.7                                                                                      | 81.9 / 0.00      | BASE LINE TRANSIT WAY<br>OTTAWA ON | WWIS |
| <div><div><div>Well ID:7300713</div><div>Construction Date:</div><div>Use 1st:Test Hole</div><div>Use 2nd:Monitoring</div><div>Final Well Status:Observation Wells</div><div>Water Type:</div><div>Casing Material:</div><div>Audit No:Z258448</div><div>Tag:A189926</div><div>Constructn Method:</div><div>Elevation (m):</div><div>Elevatn Reliabilty:</div><div>Depth to Bedrock:</div><div>Well Depth:</div><div>Overburden/Bedrock:</div><div>Pump Rate:</div><div>Static Water Level:</div><div>Clear/Cloudy:</div><div>Municipality:OTTAWA CITY</div><div>Site Info:</div></div><div><div>Flowing (Y/N):</div><div>Flow Rate:</div><div>Data Entry Status:</div><div>Data Src:</div><div>Date Received:12/05/2017</div><div>Selected Flag:TRUE</div><div>Abandonment Rec:</div><div>Contractor:7241</div><div>Form Version:7</div><div>Owner:</div><div>County:OTTAWA-CARLETON</div><div>Lot:</div><div>Concession:</div><div>Concession Name:</div><div>Easting NAD83:</div><div>Northing NAD83:</div><div>Zone:</div><div>UTM Reliability:</div></div></div> |                   |                                                                                               |                  |                                    |      |
| PDF URL (Map):                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                   | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/730\7300713.pdf |                  |                                    |      |
| <u>Additional Detail(s) (Map)</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   |                                                                                               |                  |                                    |      |
| Well Completed Date:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                   | 10/02/2017                                                                                    |                  |                                    |      |
| Year Completed:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                   | 2017                                                                                          |                  |                                    |      |
| Depth (m):                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                   | 6.1                                                                                           |                  |                                    |      |
| Latitude:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                   | 45.3497710190448                                                                              |                  |                                    |      |
| Longitude:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                   | -75.7632036210356                                                                             |                  |                                    |      |
| X:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                   | -75.76320345938166                                                                            |                  |                                    |      |
| Y:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                   | 45.34977101215544                                                                             |                  |                                    |      |
| Path:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                   | 730\7300713.pdf                                                                               |                  |                                    |      |
| <u>Bore Hole Information</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                   |                                                                                               |                  |                                    |      |
| Bore Hole ID:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                   | 1006862418                                                                                    |                  | Elevation:                         |      |
| DP2BR:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |                                                                                               |                  | Elevrc:                            |      |
| Spatial Status:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                   |                                                                                               |                  | Zone:                              |      |
| Code OB:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                   |                                                                                               |                  | 18                                 |      |
| Code OB Desc:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                   |                                                                                               |                  | East83:                            |      |
| Open Hole:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                   |                                                                                               |                  | 440215.00                          |      |
| Cluster Kind:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                   |                                                                                               |                  | North83:                           |      |
| Date Completed:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                   | 10/02/2017                                                                                    |                  | 5022090.00                         |      |
| Remarks:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                   |                                                                                               |                  | Org CS:                            |      |
| Location Method Desc:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                   | on Water Well Record                                                                          |                  | UTM83                              |      |
| Elevrc Desc:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                   |                                                                                               |                  | UTMRC:                             |      |
| Location Source Date:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                   |                                                                                               |                  | 4                                  |      |
| Improvement Location Source:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                   |                                                                                               |                  | UTMRC Desc:                        |      |
| Improvement Location Method:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                   |                                                                                               |                  | margin of error : 30 m - 100 m     |      |
| Source Revision Comment:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                   |                                                                                               |                  | Location Method:                   |      |
| Supplier Comment:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   |                                                                                               |                  | wwr                                |      |
| <u>Overburden and Bedrock</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                   |                                                                                               |                  |                                    |      |
| <u>Materials Interval</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                   |                                                                                               |                  |                                    |      |
| Formation ID:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                   | 1007045512                                                                                    |                  |                                    |      |
| Layer:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   | 1                                                                                             |                  |                                    |      |
| Color:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   | 2                                                                                             |                  |                                    |      |
| General Color:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                   | GREY                                                                                          |                  |                                    |      |

| Map Key                                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b>Material 1:</b>                                          |                      | 11                         |                  |      |    |
| <b>Material 1 Desc:</b>                                     |                      | GRAVEL                     |                  |      |    |
| <b>Material 2:</b>                                          |                      |                            |                  |      |    |
| <b>Material 2 Desc:</b>                                     |                      |                            |                  |      |    |
| <b>Material 3:</b>                                          |                      | 77                         |                  |      |    |
| <b>Material 3 Desc:</b>                                     |                      | LOOSE                      |                  |      |    |
| <b>Formation Top Depth:</b>                                 |                      | 0.0                        |                  |      |    |
| <b>Formation End Depth:</b>                                 |                      | 0.9100000262260437         |                  |      |    |
| <b>Formation End Depth UOM:</b>                             |                      | m                          |                  |      |    |
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| <b>Formation ID:</b>                                        |                      | 1007045513                 |                  |      |    |
| <b>Layer:</b>                                               |                      | 2                          |                  |      |    |
| <b>Color:</b>                                               |                      | 2                          |                  |      |    |
| <b>General Color:</b>                                       |                      | GREY                       |                  |      |    |
| <b>Material 1:</b>                                          |                      | 06                         |                  |      |    |
| <b>Material 1 Desc:</b>                                     |                      | SILT                       |                  |      |    |
| <b>Material 2:</b>                                          |                      | 05                         |                  |      |    |
| <b>Material 2 Desc:</b>                                     |                      | CLAY                       |                  |      |    |
| <b>Material 3:</b>                                          |                      | 85                         |                  |      |    |
| <b>Material 3 Desc:</b>                                     |                      | SOFT                       |                  |      |    |
| <b>Formation Top Depth:</b>                                 |                      | 0.9100000262260437         |                  |      |    |
| <b>Formation End Depth:</b>                                 |                      | 3.6600000858306885         |                  |      |    |
| <b>Formation End Depth UOM:</b>                             |                      | m                          |                  |      |    |
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| <b>Formation ID:</b>                                        |                      | 1007045514                 |                  |      |    |
| <b>Layer:</b>                                               |                      | 3                          |                  |      |    |
| <b>Color:</b>                                               |                      | 2                          |                  |      |    |
| <b>General Color:</b>                                       |                      | GREY                       |                  |      |    |
| <b>Material 1:</b>                                          |                      | 06                         |                  |      |    |
| <b>Material 1 Desc:</b>                                     |                      | SILT                       |                  |      |    |
| <b>Material 2:</b>                                          |                      | 05                         |                  |      |    |
| <b>Material 2 Desc:</b>                                     |                      | CLAY                       |                  |      |    |
| <b>Material 3:</b>                                          |                      | 85                         |                  |      |    |
| <b>Material 3 Desc:</b>                                     |                      | SOFT                       |                  |      |    |
| <b>Formation Top Depth:</b>                                 |                      | 3.6600000858306885         |                  |      |    |
| <b>Formation End Depth:</b>                                 |                      | 6.099999904632568          |                  |      |    |
| <b>Formation End Depth UOM:</b>                             |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b>  |                      |                            |                  |      |    |
| <b>Plug ID:</b>                                             |                      | 1007045523                 |                  |      |    |
| <b>Layer:</b>                                               |                      | 2                          |                  |      |    |
| <b>Plug From:</b>                                           |                      | 0.3100000023841858         |                  |      |    |
| <b>Plug To:</b>                                             |                      | 2.740000009536743          |                  |      |    |
| <b>Plug Depth UOM:</b>                                      |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b>  |                      |                            |                  |      |    |
| <b>Plug ID:</b>                                             |                      | 1007045524                 |                  |      |    |
| <b>Layer:</b>                                               |                      | 3                          |                  |      |    |
| <b>Plug From:</b>                                           |                      | 2.740000009536743          |                  |      |    |
| <b>Plug To:</b>                                             |                      | 6.099999904632568          |                  |      |    |
| <b>Plug Depth UOM:</b>                                      |                      | m                          |                  |      |    |

| Map Key                                                    | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |      |    |
| Plug ID:                                                   |                      | 1007045522                 |                  |      |    |
| Layer:                                                     |                      | 1                          |                  |      |    |
| Plug From:                                                 |                      | 0.0                        |                  |      |    |
| Plug To:                                                   |                      | 0.3100000023841858         |                  |      |    |
| Plug Depth UOM:                                            |                      | m                          |                  |      |    |
| <b><u>Method of Construction &amp; Well<br/>Use</u></b>    |                      |                            |                  |      |    |
| Method Construction ID:                                    |                      | 1007045521                 |                  |      |    |
| Method Construction Code:                                  |                      | D                          |                  |      |    |
| Method Construction:                                       |                      | Direct Push                |                  |      |    |
| Other Method Construction:                                 |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                             |                      |                            |                  |      |    |
| Pipe ID:                                                   |                      | 1007045511                 |                  |      |    |
| Casing No:                                                 |                      | 0                          |                  |      |    |
| Comment:                                                   |                      |                            |                  |      |    |
| Alt Name:                                                  |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>                 |                      |                            |                  |      |    |
| Casing ID:                                                 |                      | 1007045517                 |                  |      |    |
| Layer:                                                     |                      | 1                          |                  |      |    |
| Material:                                                  |                      | 5                          |                  |      |    |
| Open Hole or Material:                                     |                      | PLASTIC                    |                  |      |    |
| Depth From:                                                |                      | 0.0                        |                  |      |    |
| Depth To:                                                  |                      | 3.0999999046325684         |                  |      |    |
| Casing Diameter:                                           |                      | 4.03000020980835           |                  |      |    |
| Casing Diameter UOM:                                       |                      | cm                         |                  |      |    |
| Casing Depth UOM:                                          |                      | m                          |                  |      |    |
| <b><u>Construction Record - Screen</u></b>                 |                      |                            |                  |      |    |
| Screen ID:                                                 |                      | 1007045518                 |                  |      |    |
| Layer:                                                     |                      | 1                          |                  |      |    |
| Slot:                                                      |                      | 10                         |                  |      |    |
| Screen Top Depth:                                          |                      | 3.0999999046325684         |                  |      |    |
| Screen End Depth:                                          |                      | 6.099999904632568          |                  |      |    |
| Screen Material:                                           |                      | 5                          |                  |      |    |
| Screen Depth UOM:                                          |                      | m                          |                  |      |    |
| Screen Diameter UOM:                                       |                      | cm                         |                  |      |    |
| Screen Diameter:                                           |                      | 4.820000171661377          |                  |      |    |
| <b><u>Water Details</u></b>                                |                      |                            |                  |      |    |
| Water ID:                                                  |                      | 1007045516                 |                  |      |    |
| Layer:                                                     |                      |                            |                  |      |    |
| Kind Code:                                                 |                      |                            |                  |      |    |
| Kind:                                                      |                      |                            |                  |      |    |
| Water Found Depth:                                         |                      |                            |                  |      |    |
| Water Found Depth UOM:                                     |                      | m                          |                  |      |    |
| <b><u>Hole Diameter</u></b>                                |                      |                            |                  |      |    |
| Hole ID:                                                   |                      | 1007045515                 |                  |      |    |
| Diameter:                                                  |                      | 15.199999809265137         |                  |      |    |

| Map Key                  | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                    | DB         |
|--------------------------|-------------------|----------------------------|------------------|-----------------------------------------|------------|
| Depth From:              |                   | 0.0                        |                  |                                         |            |
| Depth To:                |                   | 6.099999904632568          |                  |                                         |            |
| Hole Depth UOM:          |                   | m                          |                  |                                         |            |
| Hole Diameter UOM:       |                   | cm                         |                  |                                         |            |
| <a href="#">89</a>       | 1 of 6            | NE/203.4                   | 81.9 / 0.00      | 1943 Baseline Rd.<br>Ottawa ON K2C 0C7  | EHS        |
| Order No:                |                   | 20020923018                |                  | Nearest Intersection:                   |            |
| Status:                  |                   | C                          |                  | Municipality:                           |            |
| Report Type:             |                   | Site Report                |                  | Client Prov/State:                      | ON         |
| Report Date:             |                   | 9/27/02                    |                  | Search Radius (km):                     | 0.25       |
| Date Received:           |                   | 9/23/02                    |                  | X:                                      | -75.760582 |
| Previous Site Name:      |                   |                            |                  | Y:                                      | 45.352775  |
| Lot/Building Size:       |                   |                            |                  |                                         |            |
| Additional Info Ordered: |                   |                            |                  |                                         |            |
| <a href="#">89</a>       | 2 of 6            | NE/203.4                   | 81.9 / 0.00      | 1943 BASELINE RD<br>OTTAWA ON K2C 0C7   | EHS        |
| Order No:                |                   | 20050725023                |                  | Nearest Intersection:                   |            |
| Status:                  |                   | C                          |                  | Municipality:                           |            |
| Report Type:             |                   | Basic Report               |                  | Client Prov/State:                      | ON         |
| Report Date:             |                   | 7/26/2005                  |                  | Search Radius (km):                     | 0.25       |
| Date Received:           |                   | 7/25/2005                  |                  | X:                                      | -75.760727 |
| Previous Site Name:      |                   |                            |                  | Y:                                      | 45.352892  |
| Lot/Building Size:       |                   |                            |                  |                                         |            |
| Additional Info Ordered: |                   |                            |                  |                                         |            |
| <a href="#">89</a>       | 3 of 6            | NE/203.4                   | 81.9 / 0.00      | 1943 Baseline Rd<br>Ottawa ON K2C 0C7   | EHS        |
| Order No:                |                   | 20100408065                |                  | Nearest Intersection:                   |            |
| Status:                  |                   | C                          |                  | Municipality:                           |            |
| Report Type:             |                   | Custom Report              |                  | Client Prov/State:                      | ON         |
| Report Date:             |                   | 4/19/2010                  |                  | Search Radius (km):                     | 0.25       |
| Date Received:           |                   | 4/8/2010                   |                  | X:                                      | -75.760534 |
| Previous Site Name:      |                   |                            |                  | Y:                                      | 45.352723  |
| Lot/Building Size:       |                   |                            |                  |                                         |            |
| Additional Info Ordered: |                   |                            |                  |                                         |            |
| <a href="#">89</a>       | 4 of 6            | NE/203.4                   | 81.9 / 0.00      | 1943 Baseline Road<br>Ottawa ON K2C 0C7 | EHS        |
| Order No:                |                   | 20120508051                |                  | Nearest Intersection:                   |            |
| Status:                  |                   | C                          |                  | Municipality:                           |            |
| Report Type:             |                   | Standard Report            |                  | Client Prov/State:                      | ON         |
| Report Date:             |                   | 5/11/2012                  |                  | Search Radius (km):                     | 0.25       |
| Date Received:           |                   | 5/8/2012                   |                  | X:                                      | -75.760453 |
| Previous Site Name:      |                   |                            |                  | Y:                                      | 45.352779  |
| Lot/Building Size:       |                   |                            |                  |                                         |            |
| Additional Info Ordered: |                   |                            |                  |                                         |            |
| <a href="#">89</a>       | 5 of 6            | NE/203.4                   | 81.9 / 0.00      | 1943 Baseline Rd<br>Ottawa ON K2C0C7    | EHS        |
| Order No:                |                   | 20141119015                |                  | Nearest Intersection:                   |            |
| Status:                  |                   | C                          |                  | Municipality:                           |            |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                 | DB   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|--------------------------------------|------|
| <b>Report Type:</b> Standard Report<br><b>Report Date:</b> 25-NOV-14<br><b>Date Received:</b> 19-NOV-14<br><b>Previous Site Name:</b><br><b>Lot/Building Size:</b><br><b>Additional Info Ordered:</b>                                                                                                                                                                                                                                                                                                                                   |                   |                            |                  |                                      |      |
| <b>Client Prov/State:</b> ON<br><b>Search Radius (km):</b> .25<br><b>X:</b> -75.760507<br><b>Y:</b> 45.352859                                                                                                                                                                                                                                                                                                                                                                                                                           |                   |                            |                  |                                      |      |
| <a href="#">89</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 6 of 6            | NE/203.4                   | 81.9 / 0.00      | 1943 Baseline Rd<br>Ottawa ON K2C0C7 | EHS  |
| <b>Order No:</b> 20180308161<br><b>Status:</b> C<br><b>Report Type:</b> Standard Report<br><b>Report Date:</b> 15-MAR-18<br><b>Date Received:</b> 08-MAR-18<br><b>Previous Site Name:</b><br><b>Lot/Building Size:</b><br><b>Additional Info Ordered:</b>                                                                                                                                                                                                                                                                               |                   |                            |                  |                                      |      |
| <b>Nearest Intersection:</b><br><b>Municipality:</b><br><b>Client Prov/State:</b> ON<br><b>Search Radius (km):</b> .25<br><b>X:</b> -75.760507<br><b>Y:</b> 45.352859                                                                                                                                                                                                                                                                                                                                                                   |                   |                            |                  |                                      |      |
| <a href="#">90</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1 of 1            | E/205.3                    | 82.9 / 1.00      | ON                                   | WWIS |
| <b>Well ID:</b> 7413186<br><b>Construction Date:</b><br><b>Use 1st:</b><br><b>Use 2nd:</b><br><b>Final Well Status:</b><br><b>Water Type:</b><br><b>Casing Material:</b><br><b>Audit No:</b> Z379504<br><b>Tag:</b> A342690<br><b>Constructn Method:</b><br><b>Elevation (m):</b><br><b>Elevatn Reliabilty:</b><br><b>Depth to Bedrock:</b><br><b>Well Depth:</b><br><b>Overburden/Bedrock:</b><br><b>Pump Rate:</b><br><b>Static Water Level:</b><br><b>Clear/Cloudy:</b><br><b>Municipality:</b> NEPEAN TOWNSHIP<br><b>Site Info:</b> |                   |                            |                  |                                      |      |
| <b>Flowing (Y/N):</b><br><b>Flow Rate:</b><br><b>Data Entry Status:</b> Yes<br><b>Data Src:</b><br><b>Date Received:</b> 03/22/2022<br><b>Selected Flag:</b> TRUE<br><b>Abandonment Rec:</b><br><b>Contractor:</b> 7241<br><b>Form Version:</b> 7<br><b>Owner:</b><br><b>County:</b> OTTAWA-CARLETON<br><b>Lot:</b><br><b>Concession:</b><br><b>Concession Name:</b><br><b>Easting NAD83:</b><br><b>Northing NAD83:</b><br><b>Zone:</b><br><b>UTM Reliability:</b>                                                                      |                   |                            |                  |                                      |      |
| <b><u>Additional Detail(s) (Map)</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |                            |                  |                                      |      |
| <b>Bore Hole ID:</b> 1008981759<br><b>Depth M:</b><br><b>Year Completed:</b> 2021<br><b>Well Completed Dt:</b> 11/17/2021<br><b>Audit No:</b> Z379504<br><b>Path:</b>                                                                                                                                                                                                                                                                                                                                                                   |                   |                            |                  |                                      |      |
| <b>Tag No:</b> A342690<br><b>Contractor:</b> 7241<br><b>Latitude:</b> 45.3511729537414<br><b>Longitude:</b> -75.7594947546183<br><b>Y:</b> 45.35117294724384<br><b>X:</b> -75.75949459336421                                                                                                                                                                                                                                                                                                                                            |                   |                            |                  |                                      |      |
| <b><u>Bore Hole Information</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   |                            |                  |                                      |      |
| <b>Bore Hole ID:</b> 1008981759<br><b>DP2BR:</b><br><b>Spatial Status:</b><br><b>Code OB:</b><br><b>Code OB Desc:</b><br><b>Open Hole:</b><br><b>Cluster Kind:</b>                                                                                                                                                                                                                                                                                                                                                                      |                   |                            |                  |                                      |      |
| <b>Elevation:</b><br><b>Elevrc:</b><br><b>Zone:</b> 18<br><b>East83:</b> 440507.00<br><b>North83:</b> 5022243.00<br><b>Org CS:</b> UTM83<br><b>UTMRC:</b> 4                                                                                                                                                                                                                                                                                                                                                                             |                   |                            |                  |                                      |      |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                       | DB   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|--------------------------------------------|------|
| <b>Date Completed:</b> 11/17/2021<br><b>Remarks:</b><br><b>Location Method Desc:</b> on Water Well Record<br><b>Elevrc Desc:</b><br><b>Location Source Date:</b><br><b>Improvement Location Source:</b><br><b>Improvement Location Method:</b><br><b>Source Revision Comment:</b><br><b>Supplier Comment:</b>                                                                                                                                                                                                                                                          |                   |                            |                  |                                            |      |
| <b>UTMRC Desc:</b> margin of error : 30 m - 100 m<br><b>Location Method:</b> wwr                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                   |                            |                  |                                            |      |
| <a href="#">91</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1 of 1            | ENE/211.9                  | 82.9 / 1.00      | 1980 BASELINE RD lot 35 con 1<br>OTTAWA ON | WWIS |
| <b>Well ID:</b> 7328570<br><b>Construction Date:</b><br><b>Use 1st:</b> Test Hole<br><b>Use 2nd:</b> Monitoring<br><b>Final Well Status:</b> Test Hole<br><b>Water Type:</b><br><b>Casing Material:</b><br><b>Audit No:</b> Z229623<br><b>Tag:</b> A254687<br><b>Constructn Method:</b><br><b>Elevation (m):</b><br><b>Elevatn Reliabilty:</b><br><b>Depth to Bedrock:</b><br><b>Well Depth:</b><br><b>Overburden/Bedrock:</b><br><b>Pump Rate:</b><br><b>Static Water Level:</b><br><b>Clear/Cloudy:</b><br><b>Municipality:</b> NEPEAN TOWNSHIP<br><b>Site Info:</b> |                   |                            |                  |                                            |      |
| <b>Flowing (Y/N):</b><br><b>Flow Rate:</b><br><b>Data Entry Status:</b><br><b>Data Src:</b><br><b>Date Received:</b> 11/19/2018<br><b>Selected Flag:</b> TRUE<br><b>Abandonment Rec:</b><br><b>Contractor:</b> 7241<br><b>Form Version:</b> 7<br><b>Owner:</b><br><b>County:</b> OTTAWA-CARLETON<br><b>Lot:</b> 035<br><b>Concession:</b> 01<br><b>Concession Name:</b> RF<br><b>Easting NAD83:</b><br><b>Northing NAD83:</b><br><b>Zone:</b><br><b>UTM Reliability:</b>                                                                                               |                   |                            |                  |                                            |      |
| <b><u>Additional Detail(s) (Map)</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                   |                            |                  |                                            |      |
| <b>Bore Hole ID:</b> 1007378982<br><b>Depth M:</b> 7.01<br><b>Year Completed:</b> 2018<br><b>Well Completed Dt:</b> 08/07/2018<br><b>Audit No:</b> Z229623<br><b>Path:</b>                                                                                                                                                                                                                                                                                                                                                                                             |                   |                            |                  |                                            |      |
| <b>Tag No:</b> A254687<br><b>Contractor:</b> 7241<br><b>Latitude:</b> 45.3520726720206<br><b>Longitude:</b> -75.75955785436<br><b>Y:</b> 45.35207266493513<br><b>X:</b> -75.75955769272916                                                                                                                                                                                                                                                                                                                                                                             |                   |                            |                  |                                            |      |
| <b><u>Bore Hole Information</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                   |                            |                  |                                            |      |
| <b>Bore Hole ID:</b> 1007378982<br><b>DP2BR:</b><br><b>Spatial Status:</b><br><b>Code OB:</b><br><b>Code OB Desc:</b><br><b>Open Hole:</b><br><b>Cluster Kind:</b><br><b>Date Completed:</b> 08/07/2018<br><b>Remarks:</b><br><b>Location Method Desc:</b> on Water Well Record<br><b>Elevrc Desc:</b><br><b>Location Source Date:</b><br><b>Improvement Location Source:</b><br><b>Improvement Location Method:</b><br><b>Source Revision Comment:</b><br><b>Supplier Comment:</b>                                                                                    |                   |                            |                  |                                            |      |
| <b>Elevation:</b><br><b>Elevrc:</b><br><b>Zone:</b> 18<br><b>East83:</b> 440503.00<br><b>North83:</b> 5022343.00<br><b>Org CS:</b> UTM83<br><b>UTMRC:</b> 4<br><b>UTMRC Desc:</b> margin of error : 30 m - 100 m<br><b>Location Method:</b> wwr                                                                                                                                                                                                                                                                                                                        |                   |                            |                  |                                            |      |



| Map Key                                              | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <u>Overburden and Bedrock<br/>Materials Interval</u> |                      |                            |                  |      |    |
| Formation ID:                                        |                      | 1007637435                 |                  |      |    |
| Layer:                                               |                      | 2                          |                  |      |    |
| Color:                                               |                      | 6                          |                  |      |    |
| General Color:                                       |                      | BROWN                      |                  |      |    |
| Material 1:                                          |                      | 28                         |                  |      |    |
| Material 1 Desc:                                     |                      | SAND                       |                  |      |    |
| Material 2:                                          |                      | 11                         |                  |      |    |
| Material 2 Desc:                                     |                      | GRAVEL                     |                  |      |    |
| Material 3:                                          |                      | 66                         |                  |      |    |
| Material 3 Desc:                                     |                      | DENSE                      |                  |      |    |
| Formation Top Depth:                                 |                      | 0.3100000023841858         |                  |      |    |
| Formation End Depth:                                 |                      | 3.9600000381469727         |                  |      |    |
| Formation End Depth UOM:                             |                      | m                          |                  |      |    |
| <u>Overburden and Bedrock<br/>Materials Interval</u> |                      |                            |                  |      |    |
| Formation ID:                                        |                      | 1007637434                 |                  |      |    |
| Layer:                                               |                      | 1                          |                  |      |    |
| Color:                                               |                      | 8                          |                  |      |    |
| General Color:                                       |                      | BLACK                      |                  |      |    |
| Material 1:                                          |                      |                            |                  |      |    |
| Material 1 Desc:                                     |                      |                            |                  |      |    |
| Material 2:                                          |                      | 11                         |                  |      |    |
| Material 2 Desc:                                     |                      | GRAVEL                     |                  |      |    |
| Material 3:                                          |                      | 66                         |                  |      |    |
| Material 3 Desc:                                     |                      | DENSE                      |                  |      |    |
| Formation Top Depth:                                 |                      | 0.0                        |                  |      |    |
| Formation End Depth:                                 |                      | 0.3100000023841858         |                  |      |    |
| Formation End Depth UOM:                             |                      | m                          |                  |      |    |
| <u>Overburden and Bedrock<br/>Materials Interval</u> |                      |                            |                  |      |    |
| Formation ID:                                        |                      | 1007637437                 |                  |      |    |
| Layer:                                               |                      | 4                          |                  |      |    |
| Color:                                               |                      | 2                          |                  |      |    |
| General Color:                                       |                      | GREY                       |                  |      |    |
| Material 1:                                          |                      | 06                         |                  |      |    |
| Material 1 Desc:                                     |                      | SILT                       |                  |      |    |
| Material 2:                                          |                      | 28                         |                  |      |    |
| Material 2 Desc:                                     |                      | SAND                       |                  |      |    |
| Material 3:                                          |                      | 85                         |                  |      |    |
| Material 3 Desc:                                     |                      | SOFT                       |                  |      |    |
| Formation Top Depth:                                 |                      | 5.789999961853027          |                  |      |    |
| Formation End Depth:                                 |                      | 7.010000228881836          |                  |      |    |
| Formation End Depth UOM:                             |                      | m                          |                  |      |    |
| <u>Overburden and Bedrock<br/>Materials Interval</u> |                      |                            |                  |      |    |
| Formation ID:                                        |                      | 1007637436                 |                  |      |    |
| Layer:                                               |                      | 3                          |                  |      |    |
| Color:                                               |                      | 2                          |                  |      |    |
| General Color:                                       |                      | GREY                       |                  |      |    |
| Material 1:                                          |                      | 06                         |                  |      |    |
| Material 1 Desc:                                     |                      | SILT                       |                  |      |    |
| Material 2:                                          |                      | 28                         |                  |      |    |
| Material 2 Desc:                                     |                      | SAND                       |                  |      |    |
| Material 3:                                          |                      | 66                         |                  |      |    |

| Map Key                                                | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|--------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b>Material 3 Desc:</b>                                |                      | DENSE                      |                  |      |    |
| <b>Formation Top Depth:</b>                            |                      | 3.9600000381469727         |                  |      |    |
| <b>Formation End Depth:</b>                            |                      | 5.789999961853027          |                  |      |    |
| <b>Formation End Depth UOM:</b>                        |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment Sealing Record</u></b> |                      |                            |                  |      |    |
| <b>Plug ID:</b>                                        |                      | 1007637447                 |                  |      |    |
| <b>Layer:</b>                                          |                      | 3                          |                  |      |    |
| <b>Plug From:</b>                                      |                      | 3.6600000858306885         |                  |      |    |
| <b>Plug To:</b>                                        |                      | 7.010000228881836          |                  |      |    |
| <b>Plug Depth UOM:</b>                                 |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment Sealing Record</u></b> |                      |                            |                  |      |    |
| <b>Plug ID:</b>                                        |                      | 1007637446                 |                  |      |    |
| <b>Layer:</b>                                          |                      | 2                          |                  |      |    |
| <b>Plug From:</b>                                      |                      | 0.3100000023841858         |                  |      |    |
| <b>Plug To:</b>                                        |                      | 3.6600000858306885         |                  |      |    |
| <b>Plug Depth UOM:</b>                                 |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment Sealing Record</u></b> |                      |                            |                  |      |    |
| <b>Plug ID:</b>                                        |                      | 1007637445                 |                  |      |    |
| <b>Layer:</b>                                          |                      | 1                          |                  |      |    |
| <b>Plug From:</b>                                      |                      | 0.0                        |                  |      |    |
| <b>Plug To:</b>                                        |                      | 0.3100000023841858         |                  |      |    |
| <b>Plug Depth UOM:</b>                                 |                      | m                          |                  |      |    |
| <b><u>Method of Construction &amp; Well Use</u></b>    |                      |                            |                  |      |    |
| <b>Method Construction ID:</b>                         |                      | 1007637444                 |                  |      |    |
| <b>Method Construction Code:</b>                       |                      | 5                          |                  |      |    |
| <b>Method Construction:</b>                            |                      | Air Percussion             |                  |      |    |
| <b>Other Method Construction:</b>                      |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                         |                      |                            |                  |      |    |
| <b>Pipe ID:</b>                                        |                      | 1007637433                 |                  |      |    |
| <b>Casing No:</b>                                      |                      | 0                          |                  |      |    |
| <b>Comment:</b>                                        |                      |                            |                  |      |    |
| <b>Alt Name:</b>                                       |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>             |                      |                            |                  |      |    |
| <b>Casing ID:</b>                                      |                      | 1007637440                 |                  |      |    |
| <b>Layer:</b>                                          |                      | 1                          |                  |      |    |
| <b>Material:</b>                                       |                      | 5                          |                  |      |    |
| <b>Open Hole or Material:</b>                          |                      | PLASTIC                    |                  |      |    |
| <b>Depth From:</b>                                     |                      | 0.0                        |                  |      |    |
| <b>Depth To:</b>                                       |                      | 3.9600000381469727         |                  |      |    |
| <b>Casing Diameter:</b>                                |                      | 5.199999809265137          |                  |      |    |
| <b>Casing Diameter UOM:</b>                            |                      | cm                         |                  |      |    |
| <b>Casing Depth UOM:</b>                               |                      | m                          |                  |      |    |
| <b><u>Construction Record - Screen</u></b>             |                      |                            |                  |      |    |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                    | DB   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|-----------------------------------------|------|
| <b>Screen ID:</b> 1007637441<br><b>Layer:</b> 1<br><b>Slot:</b> 10<br><b>Screen Top Depth:</b> 3.9600000381469727<br><b>Screen End Depth:</b> 7.010000228881836<br><b>Screen Material:</b> 5<br><b>Screen Depth UOM:</b> m<br><b>Screen Diameter UOM:</b> cm<br><b>Screen Diameter:</b> 6.03000020980835                                                                                                                                                                           |                   |                            |                  |                                         |      |
| <b>Water Details</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                   |                            |                  |                                         |      |
| <b>Water ID:</b> 1007637439<br><b>Layer:</b><br><b>Kind Code:</b><br><b>Kind:</b><br><b>Water Found Depth:</b><br><b>Water Found Depth UOM:</b> m                                                                                                                                                                                                                                                                                                                                  |                   |                            |                  |                                         |      |
| <b>Hole Diameter</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                   |                            |                  |                                         |      |
| <b>Hole ID:</b> 1007637438<br><b>Diameter:</b> 11.430000305175781<br><b>Depth From:</b> 0.0<br><b>Depth To:</b> 7.010000228881836<br><b>Hole Depth UOM:</b> m<br><b>Hole Diameter UOM:</b> cm                                                                                                                                                                                                                                                                                      |                   |                            |                  |                                         |      |
| <a href="#">92</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1 of 1            | ENE/211.9                  | 82.9 / 1.00      | 1980 Baseline Road<br>Ottawa ON K2C 3Y9 | EHS  |
| <b>Order No:</b> 20301500331<br><b>Status:</b> C<br><b>Report Type:</b> Standard Report<br><b>Report Date:</b> 20-OCT-20<br><b>Date Received:</b> 15-OCT-20<br><b>Previous Site Name:</b><br><b>Lot/Building Size:</b><br><b>Additional Info Ordered:</b> Fire Insur. Maps and/or Site Plans                                                                                                                                                                                       |                   |                            |                  |                                         |      |
| <b>Nearest Intersection:</b><br><b>Municipality:</b><br><b>Client Prov/State:</b> ON<br><b>Search Radius (km):</b> .25<br><b>X:</b> -75.7595588<br><b>Y:</b> 45.3520746                                                                                                                                                                                                                                                                                                            |                   |                            |                  |                                         |      |
| <a href="#">93</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1 of 1            | W/213.7                    | 79.9 / -2.00     | ON                                      | WWIS |
| <b>Well ID:</b> 1507860<br><b>Construction Date:</b><br><b>Use 1st:</b> Domestic<br><b>Use 2nd:</b> 0<br><b>Final Well Status:</b> Water Supply<br><b>Water Type:</b><br><b>Casing Material:</b><br><b>Audit No:</b><br><b>Tag:</b><br><b>Constructn Method:</b><br><b>Elevation (m):</b><br><b>Elevatn Reliabilty:</b><br><b>Depth to Bedrock:</b><br><b>Well Depth:</b><br><b>Overburden/Bedrock:</b><br><b>Pump Rate:</b><br><b>Static Water Level:</b><br><b>Clear/Cloudy:</b> |                   |                            |                  |                                         |      |
| <b>Flowing (Y/N):</b><br><b>Flow Rate:</b><br><b>Data Entry Status:</b><br><b>Data Src:</b> 1<br><b>Date Received:</b> 04/01/1952<br><b>Selected Flag:</b> TRUE<br><b>Abandonment Rec:</b><br><b>Contractor:</b> 3718<br><b>Form Version:</b> 1<br><b>Owner:</b><br><b>County:</b> OTTAWA-CARLETON<br><b>Lot:</b><br><b>Concession:</b><br><b>Concession Name:</b><br><b>Easting NAD83:</b><br><b>Northing NAD83:</b><br><b>Zone:</b><br><b>UTM Reliability:</b>                   |                   |                            |                  |                                         |      |

| Map Key                           | Number of Records                            | Direction/<br>Distance (m)                                                                    | Elev/Diff<br>(m) | Site        | DB |
|-----------------------------------|----------------------------------------------|-----------------------------------------------------------------------------------------------|------------------|-------------|----|
| Municipality:<br>Site Info:       |                                              | OTTAWA CITY                                                                                   |                  |             |    |
| PDF URL (Map):                    |                                              | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1507860.pdf |                  |             |    |
| <u>Additional Detail(s) (Map)</u> |                                              |                                                                                               |                  |             |    |
| Well Completed Date:              |                                              | 11/30/1951                                                                                    |                  |             |    |
| Year Completed:                   |                                              | 1951                                                                                          |                  |             |    |
| Depth (m):                        |                                              | 35.6616                                                                                       |                  |             |    |
| Latitude:                         |                                              | 45.350948908126                                                                               |                  |             |    |
| Longitude:                        |                                              | -75.7647424455203                                                                             |                  |             |    |
| X:                                |                                              | -75.7647422845318                                                                             |                  |             |    |
| Y:                                |                                              | 45.350948901367076                                                                            |                  |             |    |
| Path:                             |                                              | 150\1507860.pdf                                                                               |                  |             |    |
| <u>Bore Hole Information</u>      |                                              |                                                                                               |                  |             |    |
| Bore Hole ID:                     | 10029895                                     | Elevation:                                                                                    |                  |             |    |
| DP2BR:                            |                                              | Elevrc:                                                                                       |                  |             |    |
| Spatial Status:                   |                                              | Zone:                                                                                         |                  | 18          |    |
| Code OB:                          |                                              | East83:                                                                                       |                  | 440095.70   |    |
| Code OB Desc:                     |                                              | North83:                                                                                      |                  | 502222.00   |    |
| Open Hole:                        |                                              | Org CS:                                                                                       |                  |             |    |
| Cluster Kind:                     |                                              | UTMRC:                                                                                        |                  | 9           |    |
| Date Completed:                   | 11/30/1951                                   | UTMRC Desc:                                                                                   |                  | unknown UTM |    |
| Remarks:                          |                                              | Location Method:                                                                              |                  | p9          |    |
| Location Method Desc:             | Original Pre1985 UTM Rel Code 9: unknown UTM |                                                                                               |                  |             |    |
| Elevrc Desc:                      |                                              |                                                                                               |                  |             |    |
| Location Source Date:             |                                              |                                                                                               |                  |             |    |
| Improvement Location Source:      |                                              |                                                                                               |                  |             |    |
| Improvement Location Method:      |                                              |                                                                                               |                  |             |    |
| Source Revision Comment:          |                                              |                                                                                               |                  |             |    |
| Supplier Comment:                 |                                              |                                                                                               |                  |             |    |
| <u>Overburden and Bedrock</u>     |                                              |                                                                                               |                  |             |    |
| <u>Materials Interval</u>         |                                              |                                                                                               |                  |             |    |
| Formation ID:                     | 931008218                                    |                                                                                               |                  |             |    |
| Layer:                            | 1                                            |                                                                                               |                  |             |    |
| Color:                            | 3                                            |                                                                                               |                  |             |    |
| General Color:                    | BLUE                                         |                                                                                               |                  |             |    |
| Material 1:                       | 05                                           |                                                                                               |                  |             |    |
| Material 1 Desc:                  | CLAY                                         |                                                                                               |                  |             |    |
| Material 2:                       |                                              |                                                                                               |                  |             |    |
| Material 2 Desc:                  |                                              |                                                                                               |                  |             |    |
| Material 3:                       |                                              |                                                                                               |                  |             |    |
| Material 3 Desc:                  |                                              |                                                                                               |                  |             |    |
| Formation Top Depth:              | 0.0                                          |                                                                                               |                  |             |    |
| Formation End Depth:              | 40.0                                         |                                                                                               |                  |             |    |
| Formation End Depth UOM:          | ft                                           |                                                                                               |                  |             |    |
| <u>Overburden and Bedrock</u>     |                                              |                                                                                               |                  |             |    |
| <u>Materials Interval</u>         |                                              |                                                                                               |                  |             |    |
| Formation ID:                     | 931008219                                    |                                                                                               |                  |             |    |
| Layer:                            | 2                                            |                                                                                               |                  |             |    |
| Color:                            | 3                                            |                                                                                               |                  |             |    |
| General Color:                    | BLUE                                         |                                                                                               |                  |             |    |
| Material 1:                       | 15                                           |                                                                                               |                  |             |    |
| Material 1 Desc:                  | LIMESTONE                                    |                                                                                               |                  |             |    |
| Material 2:                       |                                              |                                                                                               |                  |             |    |

| Map Key                                             | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-----------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b>Material 2 Desc:</b>                             |                      |                            |                  |      |    |
| <b>Material 3:</b>                                  |                      |                            |                  |      |    |
| <b>Material 3 Desc:</b>                             |                      |                            |                  |      |    |
| <b>Formation Top Depth:</b>                         |                      | 40.0                       |                  |      |    |
| <b>Formation End Depth:</b>                         |                      | 117.0                      |                  |      |    |
| <b>Formation End Depth UOM:</b>                     |                      | ft                         |                  |      |    |
| <b><u>Method of Construction &amp; Well Use</u></b> |                      |                            |                  |      |    |
| <b>Method Construction ID:</b>                      |                      | 961507860                  |                  |      |    |
| <b>Method Construction Code:</b>                    |                      | 1                          |                  |      |    |
| <b>Method Construction:</b>                         |                      | Cable Tool                 |                  |      |    |
| <b>Other Method Construction:</b>                   |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                      |                      |                            |                  |      |    |
| <b>Pipe ID:</b>                                     |                      | 10578465                   |                  |      |    |
| <b>Casing No:</b>                                   |                      | 1                          |                  |      |    |
| <b>Comment:</b>                                     |                      |                            |                  |      |    |
| <b>Alt Name:</b>                                    |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>          |                      |                            |                  |      |    |
| <b>Casing ID:</b>                                   |                      | 930052446                  |                  |      |    |
| <b>Layer:</b>                                       |                      | 1                          |                  |      |    |
| <b>Material:</b>                                    |                      | 1                          |                  |      |    |
| <b>Open Hole or Material:</b>                       |                      | STEEL                      |                  |      |    |
| <b>Depth From:</b>                                  |                      |                            |                  |      |    |
| <b>Depth To:</b>                                    |                      | 40.0                       |                  |      |    |
| <b>Casing Diameter:</b>                             |                      | 4.0                        |                  |      |    |
| <b>Casing Diameter UOM:</b>                         |                      | inch                       |                  |      |    |
| <b>Casing Depth UOM:</b>                            |                      | ft                         |                  |      |    |
| <b><u>Construction Record - Casing</u></b>          |                      |                            |                  |      |    |
| <b>Casing ID:</b>                                   |                      | 930052447                  |                  |      |    |
| <b>Layer:</b>                                       |                      | 2                          |                  |      |    |
| <b>Material:</b>                                    |                      | 4                          |                  |      |    |
| <b>Open Hole or Material:</b>                       |                      | OPEN HOLE                  |                  |      |    |
| <b>Depth From:</b>                                  |                      |                            |                  |      |    |
| <b>Depth To:</b>                                    |                      | 117.0                      |                  |      |    |
| <b>Casing Diameter:</b>                             |                      | 4.0                        |                  |      |    |
| <b>Casing Diameter UOM:</b>                         |                      | inch                       |                  |      |    |
| <b>Casing Depth UOM:</b>                            |                      | ft                         |                  |      |    |
| <b><u>Results of Well Yield Testing</u></b>         |                      |                            |                  |      |    |
| <b>Pumping Test Method Desc:</b>                    |                      | PUMP                       |                  |      |    |
| <b>Pump Test ID:</b>                                |                      | 991507860                  |                  |      |    |
| <b>Pump Set At:</b>                                 |                      |                            |                  |      |    |
| <b>Static Level:</b>                                |                      | 40.0                       |                  |      |    |
| <b>Final Level After Pumping:</b>                   |                      | 40.0                       |                  |      |    |
| <b>Recommended Pump Depth:</b>                      |                      |                            |                  |      |    |
| <b>Pumping Rate:</b>                                |                      | 3.0                        |                  |      |    |
| <b>Flowing Rate:</b>                                |                      |                            |                  |      |    |
| <b>Recommended Pump Rate:</b>                       |                      |                            |                  |      |    |
| <b>Levels UOM:</b>                                  |                      | ft                         |                  |      |    |
| <b>Rate UOM:</b>                                    |                      | GPM                        |                  |      |    |
| <b>Water State After Test Code:</b>                 |                      | 1                          |                  |      |    |
| <b>Water State After Test:</b>                      |                      | CLEAR                      |                  |      |    |
| <b>Pumping Test Method:</b>                         |                      | 1                          |                  |      |    |

| Map Key                | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                       | DB              |
|------------------------|-------------------|----------------------------|------------------|--------------------------------------------|-----------------|
| Pumping Duration HR:   |                   | 1                          |                  |                                            |                 |
| Pumping Duration MIN:  |                   | 0                          |                  |                                            |                 |
| Flowing:               |                   | No                         |                  |                                            |                 |
| <u>Water Details</u>   |                   |                            |                  |                                            |                 |
| Water ID:              |                   | 933462135                  |                  |                                            |                 |
| Layer:                 |                   | 3                          |                  |                                            |                 |
| Kind Code:             |                   | 1                          |                  |                                            |                 |
| Kind:                  |                   | FRESH                      |                  |                                            |                 |
| Water Found Depth:     |                   | 100.0                      |                  |                                            |                 |
| Water Found Depth UOM: |                   | ft                         |                  |                                            |                 |
| <u>Water Details</u>   |                   |                            |                  |                                            |                 |
| Water ID:              |                   | 933462134                  |                  |                                            |                 |
| Layer:                 |                   | 2                          |                  |                                            |                 |
| Kind Code:             |                   | 1                          |                  |                                            |                 |
| Kind:                  |                   | FRESH                      |                  |                                            |                 |
| Water Found Depth:     |                   | 65.0                       |                  |                                            |                 |
| Water Found Depth UOM: |                   | ft                         |                  |                                            |                 |
| <u>Water Details</u>   |                   |                            |                  |                                            |                 |
| Water ID:              |                   | 933462133                  |                  |                                            |                 |
| Layer:                 |                   | 1                          |                  |                                            |                 |
| Kind Code:             |                   | 1                          |                  |                                            |                 |
| Kind:                  |                   | FRESH                      |                  |                                            |                 |
| Water Found Depth:     |                   | 50.0                       |                  |                                            |                 |
| Water Found Depth UOM: |                   | ft                         |                  |                                            |                 |
| <u>Water Details</u>   |                   |                            |                  |                                            |                 |
| Water ID:              |                   | 933462136                  |                  |                                            |                 |
| Layer:                 |                   | 4                          |                  |                                            |                 |
| Kind Code:             |                   | 1                          |                  |                                            |                 |
| Kind:                  |                   | FRESH                      |                  |                                            |                 |
| Water Found Depth:     |                   | 117.0                      |                  |                                            |                 |
| Water Found Depth UOM: |                   | ft                         |                  |                                            |                 |
| <u>94</u>              | 1 of 1            | ESE/216.4                  | 82.9 / 1.00      | 1980 baseline rd lot 35 con 1<br>Ottawa ON | WWIS            |
| Well ID:               |                   | 7328632                    |                  | Flowing (Y/N):                             |                 |
| Construction Date:     |                   |                            |                  | Flow Rate:                                 |                 |
| Use 1st:               |                   | Monitoring and Test Hole   |                  | Data Entry Status:                         |                 |
| Use 2nd:               |                   |                            |                  | Data Src:                                  |                 |
| Final Well Status:     |                   | Monitoring and Test Hole   |                  | Date Received:                             | 11/19/2018      |
| Water Type:            |                   |                            |                  | Selected Flag:                             | TRUE            |
| Casing Material:       |                   |                            |                  | Abandonment Rec:                           |                 |
| Audit No:              |                   | Z229620                    |                  | Contractor:                                | 7241            |
| Tag:                   |                   | A254645                    |                  | Form Version:                              | 7               |
| Constructn Method:     |                   |                            |                  | Owner:                                     |                 |
| Elevation (m):         |                   |                            |                  | County:                                    | OTTAWA-CARLETON |
| Elevatn Reliability:   |                   |                            |                  | Lot:                                       | 035             |
| Depth to Bedrock:      |                   |                            |                  | Concession:                                | 01              |
| Well Depth:            |                   |                            |                  | Concession Name:                           | RF              |
| Overburden/Bedrock:    |                   |                            |                  | Easting NAD83:                             |                 |
| Pump Rate:             |                   |                            |                  | Northing NAD83:                            |                 |
| Static Water Level:    |                   |                            |                  | Zone:                                      |                 |
| Clear/Cloudy:          |                   |                            |                  | UTM Reliability:                           |                 |
| Municipality:          |                   | NEPEAN TOWNSHIP            |                  |                                            |                 |

| Map Key                                  | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                    | DB                             |
|------------------------------------------|----------------------|----------------------------|------------------|-------------------------|--------------------------------|
| <b>Site Info:</b>                        |                      |                            |                  |                         |                                |
| <b><u>Additional Detail(s) (Map)</u></b> |                      |                            |                  |                         |                                |
| <b>Bore Hole ID:</b>                     | 1007380162           |                            |                  | <b>Tag No:</b>          | A254645                        |
| <b>Depth M:</b>                          | 7.3                  |                            |                  | <b>Contractor:</b>      | 7241                           |
| <b>Year Completed:</b>                   | 2018                 |                            |                  | <b>Latitude:</b>        | 45.3507589270866               |
| <b>Well Completed Dt:</b>                | 09/06/2018           |                            |                  | <b>Longitude:</b>       | -75.7594892168858              |
| <b>Audit No:</b>                         | Z229620              |                            |                  | <b>Y:</b>               | 45.3507589199703               |
| <b>Path:</b>                             |                      |                            |                  | <b>X:</b>               | -75.75948905528743             |
| <b><u>Bore Hole Information</u></b>      |                      |                            |                  |                         |                                |
| <b>Bore Hole ID:</b>                     | 1007380162           |                            |                  | <b>Elevation:</b>       |                                |
| <b>DP2BR:</b>                            |                      |                            |                  | <b>Elevrc:</b>          |                                |
| <b>Spatial Status:</b>                   |                      |                            |                  | <b>Zone:</b>            | 18                             |
| <b>Code OB:</b>                          |                      |                            |                  | <b>East83:</b>          | 440507.00                      |
| <b>Code OB Desc:</b>                     |                      |                            |                  | <b>North83:</b>         | 5022197.00                     |
| <b>Open Hole:</b>                        |                      |                            |                  | <b>Org CS:</b>          | UTM83                          |
| <b>Cluster Kind:</b>                     |                      |                            |                  | <b>UTMRC:</b>           | 4                              |
| <b>Date Completed:</b>                   | 09/06/2018           |                            |                  | <b>UTMRC Desc:</b>      | margin of error : 30 m - 100 m |
| <b>Remarks:</b>                          |                      |                            |                  | <b>Location Method:</b> | wwr                            |
| <b>Location Method Desc:</b>             | on Water Well Record |                            |                  |                         |                                |
| <b>Elevrc Desc:</b>                      |                      |                            |                  |                         |                                |
| <b>Location Source Date:</b>             |                      |                            |                  |                         |                                |
| <b>Improvement Location Source:</b>      |                      |                            |                  |                         |                                |
| <b>Improvement Location Method:</b>      |                      |                            |                  |                         |                                |
| <b>Source Revision Comment:</b>          |                      |                            |                  |                         |                                |
| <b>Supplier Comment:</b>                 |                      |                            |                  |                         |                                |
| <b><u>Overburden and Bedrock</u></b>     |                      |                            |                  |                         |                                |
| <b><u>Materials Interval</u></b>         |                      |                            |                  |                         |                                |
| <b>Formation ID:</b>                     | 1007702073           |                            |                  |                         |                                |
| <b>Layer:</b>                            | 2                    |                            |                  |                         |                                |
| <b>Color:</b>                            | 2                    |                            |                  |                         |                                |
| <b>General Color:</b>                    | GREY                 |                            |                  |                         |                                |
| <b>Material 1:</b>                       | 28                   |                            |                  |                         |                                |
| <b>Material 1 Desc:</b>                  | SAND                 |                            |                  |                         |                                |
| <b>Material 2:</b>                       | 06                   |                            |                  |                         |                                |
| <b>Material 2 Desc:</b>                  | SILT                 |                            |                  |                         |                                |
| <b>Material 3:</b>                       | 11                   |                            |                  |                         |                                |
| <b>Material 3 Desc:</b>                  | GRAVEL               |                            |                  |                         |                                |
| <b>Formation Top Depth:</b>              | 3.0999999046325684   |                            |                  |                         |                                |
| <b>Formation End Depth:</b>              | 7.300000190734863    |                            |                  |                         |                                |
| <b>Formation End Depth UOM:</b>          | m                    |                            |                  |                         |                                |
| <b><u>Overburden and Bedrock</u></b>     |                      |                            |                  |                         |                                |
| <b><u>Materials Interval</u></b>         |                      |                            |                  |                         |                                |
| <b>Formation ID:</b>                     | 1007702072           |                            |                  |                         |                                |
| <b>Layer:</b>                            | 1                    |                            |                  |                         |                                |
| <b>Color:</b>                            | 6                    |                            |                  |                         |                                |
| <b>General Color:</b>                    | BROWN                |                            |                  |                         |                                |
| <b>Material 1:</b>                       | 28                   |                            |                  |                         |                                |
| <b>Material 1 Desc:</b>                  | SAND                 |                            |                  |                         |                                |
| <b>Material 2:</b>                       | 11                   |                            |                  |                         |                                |
| <b>Material 2 Desc:</b>                  | GRAVEL               |                            |                  |                         |                                |
| <b>Material 3:</b>                       | 79                   |                            |                  |                         |                                |
| <b>Material 3 Desc:</b>                  | PACKED               |                            |                  |                         |                                |
| <b>Formation Top Depth:</b>              | 0.0                  |                            |                  |                         |                                |
| <b>Formation End Depth:</b>              | 3.0999999046325684   |                            |                  |                         |                                |

| Map Key                                                    | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b>Formation End Depth UOM:</b>                            |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |      |    |
| <b>Plug ID:</b>                                            |                      | 1007702289                 |                  |      |    |
| <b>Layer:</b>                                              |                      | 1                          |                  |      |    |
| <b>Plug From:</b>                                          |                      | 0.0                        |                  |      |    |
| <b>Plug To:</b>                                            |                      | 0.3100000023841858         |                  |      |    |
| <b>Plug Depth UOM:</b>                                     |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |      |    |
| <b>Plug ID:</b>                                            |                      | 1007702291                 |                  |      |    |
| <b>Layer:</b>                                              |                      | 3                          |                  |      |    |
| <b>Plug From:</b>                                          |                      |                            |                  |      |    |
| <b>Plug To:</b>                                            |                      |                            |                  |      |    |
| <b>Plug Depth UOM:</b>                                     |                      |                            |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |      |    |
| <b>Plug ID:</b>                                            |                      | 1007702290                 |                  |      |    |
| <b>Layer:</b>                                              |                      | 2                          |                  |      |    |
| <b>Plug From:</b>                                          |                      | 0.3100000023841858         |                  |      |    |
| <b>Plug To:</b>                                            |                      | 3.4600000381469727         |                  |      |    |
| <b>Plug Depth UOM:</b>                                     |                      | m                          |                  |      |    |
| <b><u>Method of Construction &amp; Well<br/>Use</u></b>    |                      |                            |                  |      |    |
| <b>Method Construction ID:</b>                             |                      | 1007702569                 |                  |      |    |
| <b>Method Construction Code:</b>                           |                      | 2                          |                  |      |    |
| <b>Method Construction:</b>                                |                      | Rotary (Convent.)          |                  |      |    |
| <b>Other Method Construction:</b>                          |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                             |                      |                            |                  |      |    |
| <b>Pipe ID:</b>                                            |                      | 1007701883                 |                  |      |    |
| <b>Casing No:</b>                                          |                      | 0                          |                  |      |    |
| <b>Comment:</b>                                            |                      |                            |                  |      |    |
| <b>Alt Name:</b>                                           |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>                 |                      |                            |                  |      |    |
| <b>Casing ID:</b>                                          |                      | 1007702683                 |                  |      |    |
| <b>Layer:</b>                                              |                      | 1                          |                  |      |    |
| <b>Material:</b>                                           |                      | 5                          |                  |      |    |
| <b>Open Hole or Material:</b>                              |                      | PLASTIC                    |                  |      |    |
| <b>Depth From:</b>                                         |                      | 0.0                        |                  |      |    |
| <b>Depth To:</b>                                           |                      | 4.269999980926514          |                  |      |    |
| <b>Casing Diameter:</b>                                    |                      | 5.1999999809265137         |                  |      |    |
| <b>Casing Diameter UOM:</b>                                |                      | cm                         |                  |      |    |
| <b>Casing Depth UOM:</b>                                   |                      | m                          |                  |      |    |
| <b><u>Construction Record - Screen</u></b>                 |                      |                            |                  |      |    |
| <b>Screen ID:</b>                                          |                      | 1007702734                 |                  |      |    |
| <b>Layer:</b>                                              |                      | 1                          |                  |      |    |



| Map Key                                     | Number of Records                                                                             | Direction/<br>Distance (m) | Elev/Diff<br>(m)   | Site                                           | DB              |
|---------------------------------------------|-----------------------------------------------------------------------------------------------|----------------------------|--------------------|------------------------------------------------|-----------------|
| Slot:                                       |                                                                                               | 10                         |                    |                                                |                 |
| Screen Top Depth:                           |                                                                                               | 4.269999980926514          |                    |                                                |                 |
| Screen End Depth:                           |                                                                                               | 7.300000190734863          |                    |                                                |                 |
| Screen Material:                            |                                                                                               | 5                          |                    |                                                |                 |
| Screen Depth UOM:                           |                                                                                               | m                          |                    |                                                |                 |
| Screen Diameter UOM:                        |                                                                                               | cm                         |                    |                                                |                 |
| Screen Diameter:                            |                                                                                               | 6.03000020980835           |                    |                                                |                 |
| <b><u>Results of Well Yield Testing</u></b> |                                                                                               |                            |                    |                                                |                 |
| Pumping Test Method Desc:                   |                                                                                               |                            |                    |                                                |                 |
| Pump Test ID:                               |                                                                                               | 1007702794                 |                    |                                                |                 |
| Pump Set At:                                |                                                                                               |                            |                    |                                                |                 |
| Static Level:                               |                                                                                               |                            |                    |                                                |                 |
| Final Level After Pumping:                  |                                                                                               |                            |                    |                                                |                 |
| Recommended Pump Depth:                     |                                                                                               |                            |                    |                                                |                 |
| Pumping Rate:                               |                                                                                               |                            |                    |                                                |                 |
| Flowing Rate:                               |                                                                                               |                            |                    |                                                |                 |
| Recommended Pump Rate:                      |                                                                                               |                            |                    |                                                |                 |
| Levels UOM:                                 |                                                                                               | m                          |                    |                                                |                 |
| Rate UOM:                                   |                                                                                               | LPM                        |                    |                                                |                 |
| Water State After Test Code:                |                                                                                               |                            |                    |                                                |                 |
| Water State After Test:                     |                                                                                               |                            |                    |                                                |                 |
| Pumping Test Method:                        |                                                                                               | 0                          |                    |                                                |                 |
| Pumping Duration HR:                        |                                                                                               |                            |                    |                                                |                 |
| Pumping Duration MIN:                       |                                                                                               |                            |                    |                                                |                 |
| Flowing:                                    |                                                                                               |                            |                    |                                                |                 |
| <b><u>Hole Diameter</u></b>                 |                                                                                               |                            |                    |                                                |                 |
| Hole ID:                                    |                                                                                               | 1007702485                 |                    |                                                |                 |
| Diameter:                                   |                                                                                               | 20.31999969482422          |                    |                                                |                 |
| Depth From:                                 |                                                                                               | 0.0                        |                    |                                                |                 |
| Depth To:                                   |                                                                                               | 7.300000190734863          |                    |                                                |                 |
| Hole Depth UOM:                             |                                                                                               | m                          |                    |                                                |                 |
| Hole Diameter UOM:                          |                                                                                               | cm                         |                    |                                                |                 |
| <hr/>                                       |                                                                                               |                            |                    |                                                |                 |
| <b><u>95</u></b>                            | <b>1 of 1</b>                                                                                 | <b>E/219.3</b>             | <b>83.9 / 2.00</b> | <b>1980 basline lot 35 con 1<br/>Ottawa ON</b> | <b>WWIS</b>     |
| Well ID:                                    | 7328583                                                                                       |                            |                    | Flowing (Y/N):                                 |                 |
| Construction Date:                          |                                                                                               |                            |                    | Flow Rate:                                     |                 |
| Use 1st:                                    | Monitoring and Test Hole                                                                      |                            |                    | Data Entry Status:                             |                 |
| Use 2nd:                                    |                                                                                               |                            |                    | Data Src:                                      |                 |
| Final Well Status:                          | Monitoring and Test Hole                                                                      |                            |                    | Date Received:                                 | 11/19/2018      |
| Water Type:                                 |                                                                                               |                            |                    | Selected Flag:                                 | TRUE            |
| Casing Material:                            |                                                                                               |                            |                    | Abandonment Rec:                               |                 |
| Audit No:                                   | Z229608                                                                                       |                            |                    | Contractor:                                    | 7241            |
| Tag:                                        | A254643                                                                                       |                            |                    | Form Version:                                  | 7               |
| Constructn Method:                          |                                                                                               |                            |                    | Owner:                                         |                 |
| Elevation (m):                              |                                                                                               |                            |                    | County:                                        | OTTAWA-CARLETON |
| Elevatn Reliabilty:                         |                                                                                               |                            |                    | Lot:                                           | 035             |
| Depth to Bedrock:                           |                                                                                               |                            |                    | Concession:                                    | 01              |
| Well Depth:                                 |                                                                                               |                            |                    | Concession Name:                               | RF              |
| Overburden/Bedrock:                         |                                                                                               |                            |                    | Easting NAD83:                                 |                 |
| Pump Rate:                                  |                                                                                               |                            |                    | Northing NAD83:                                |                 |
| Static Water Level:                         |                                                                                               |                            |                    | Zone:                                          |                 |
| Clear/Cloudy:                               |                                                                                               |                            |                    | UTM Reliability:                               |                 |
| Municipality:                               | NEPEAN TOWNSHIP                                                                               |                            |                    |                                                |                 |
| Site Info:                                  |                                                                                               |                            |                    |                                                |                 |
| PDF URL (Map):                              | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/732\7328583.pdf |                            |                    |                                                |                 |

| Map Key                                  | Number of Records    | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site             | DB                             |
|------------------------------------------|----------------------|----------------------------|------------------|------------------|--------------------------------|
| <b><u>Additional Detail(s) (Map)</u></b> |                      |                            |                  |                  |                                |
| Well Completed Date:                     |                      | 09/04/2018                 |                  |                  |                                |
| Year Completed:                          |                      | 2018                       |                  |                  |                                |
| Depth (m):                               |                      | 3.13944                    |                  |                  |                                |
| Latitude:                                |                      | 45.3512462314852           |                  |                  |                                |
| Longitude:                               |                      | -75.759304242582           |                  |                  |                                |
| X:                                       |                      | -75.75930408141059         |                  |                  |                                |
| Y:                                       |                      | 45.35124622401113          |                  |                  |                                |
| Path:                                    |                      | 732\7328583.pdf            |                  |                  |                                |
| <b><u>Bore Hole Information</u></b>      |                      |                            |                  |                  |                                |
| Bore Hole ID:                            | 1007379281           |                            |                  | Elevation:       |                                |
| DP2BR:                                   |                      |                            |                  | Elevrc:          |                                |
| Spatial Status:                          |                      |                            |                  | Zone:            | 18                             |
| Code OB:                                 |                      |                            |                  | East83:          | 440522.00                      |
| Code OB Desc:                            |                      |                            |                  | North83:         | 5022251.00                     |
| Open Hole:                               |                      |                            |                  | Org CS:          | UTM83                          |
| Cluster Kind:                            |                      |                            |                  | UTMRC:           | 4                              |
| Date Completed:                          | 09/04/2018           |                            |                  | UTMRC Desc:      | margin of error : 30 m - 100 m |
| Remarks:                                 |                      |                            |                  | Location Method: | wwr                            |
| Location Method Desc:                    | on Water Well Record |                            |                  |                  |                                |
| Elevrc Desc:                             |                      |                            |                  |                  |                                |
| Location Source Date:                    |                      |                            |                  |                  |                                |
| Improvement Location Source:             |                      |                            |                  |                  |                                |
| Improvement Location Method:             |                      |                            |                  |                  |                                |
| Source Revision Comment:                 |                      |                            |                  |                  |                                |
| Supplier Comment:                        |                      |                            |                  |                  |                                |
| <b><u>Overburden and Bedrock</u></b>     |                      |                            |                  |                  |                                |
| <b><u>Materials Interval</u></b>         |                      |                            |                  |                  |                                |
| Formation ID:                            | 1007702095           |                            |                  |                  |                                |
| Layer:                                   | 1                    |                            |                  |                  |                                |
| Color:                                   | 6                    |                            |                  |                  |                                |
| General Color:                           | BROWN                |                            |                  |                  |                                |
| Material 1:                              | 28                   |                            |                  |                  |                                |
| Material 1 Desc:                         | SAND                 |                            |                  |                  |                                |
| Material 2:                              | 11                   |                            |                  |                  |                                |
| Material 2 Desc:                         | GRAVEL               |                            |                  |                  |                                |
| Material 3:                              | 85                   |                            |                  |                  |                                |
| Material 3 Desc:                         | SOFT                 |                            |                  |                  |                                |
| Formation Top Depth:                     | 0.0                  |                            |                  |                  |                                |
| Formation End Depth:                     | 3.0999999046325684   |                            |                  |                  |                                |
| Formation End Depth UOM:                 | ft                   |                            |                  |                  |                                |
| <b><u>Overburden and Bedrock</u></b>     |                      |                            |                  |                  |                                |
| <b><u>Materials Interval</u></b>         |                      |                            |                  |                  |                                |
| Formation ID:                            | 1007702096           |                            |                  |                  |                                |
| Layer:                                   | 2                    |                            |                  |                  |                                |
| Color:                                   | 2                    |                            |                  |                  |                                |
| General Color:                           | GREY                 |                            |                  |                  |                                |
| Material 1:                              | 28                   |                            |                  |                  |                                |
| Material 1 Desc:                         | SAND                 |                            |                  |                  |                                |
| Material 2:                              | 06                   |                            |                  |                  |                                |
| Material 2 Desc:                         | SILT                 |                            |                  |                  |                                |
| Material 3:                              | 11                   |                            |                  |                  |                                |
| Material 3 Desc:                         | GRAVEL               |                            |                  |                  |                                |
| Formation Top Depth:                     | 3.0999999046325684   |                            |                  |                  |                                |
| Formation End Depth:                     | 7.619999885559082    |                            |                  |                  |                                |

| Map Key                                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b>Formation End Depth UOM:</b>                             |                      | ft                         |                  |      |    |
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| <b>Formation ID:</b>                                        |                      | 1007702097                 |                  |      |    |
| <b>Layer:</b>                                               |                      | 3                          |                  |      |    |
| <b>Color:</b>                                               |                      | 2                          |                  |      |    |
| <b>General Color:</b>                                       |                      | GREY                       |                  |      |    |
| <b>Material 1:</b>                                          |                      | 34                         |                  |      |    |
| <b>Material 1 Desc:</b>                                     |                      | TILL                       |                  |      |    |
| <b>Material 2:</b>                                          |                      |                            |                  |      |    |
| <b>Material 2 Desc:</b>                                     |                      |                            |                  |      |    |
| <b>Material 3:</b>                                          |                      | 73                         |                  |      |    |
| <b>Material 3 Desc:</b>                                     |                      | HARD                       |                  |      |    |
| <b>Formation Top Depth:</b>                                 |                      | 7.619999885559082          |                  |      |    |
| <b>Formation End Depth:</b>                                 |                      | 10.300000190734863         |                  |      |    |
| <b>Formation End Depth UOM:</b>                             |                      | ft                         |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b>  |                      |                            |                  |      |    |
| <b>Plug ID:</b>                                             |                      | 1007702321                 |                  |      |    |
| <b>Layer:</b>                                               |                      | 2                          |                  |      |    |
| <b>Plug From:</b>                                           |                      | 0.3100000023841858         |                  |      |    |
| <b>Plug To:</b>                                             |                      | 7.010000228881836          |                  |      |    |
| <b>Plug Depth UOM:</b>                                      |                      | ft                         |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b>  |                      |                            |                  |      |    |
| <b>Plug ID:</b>                                             |                      | 1007702320                 |                  |      |    |
| <b>Layer:</b>                                               |                      | 1                          |                  |      |    |
| <b>Plug From:</b>                                           |                      | 0.0                        |                  |      |    |
| <b>Plug To:</b>                                             |                      | 0.3100000023841858         |                  |      |    |
| <b>Plug Depth UOM:</b>                                      |                      | ft                         |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b>  |                      |                            |                  |      |    |
| <b>Plug ID:</b>                                             |                      | 1007702322                 |                  |      |    |
| <b>Layer:</b>                                               |                      | 3                          |                  |      |    |
| <b>Plug From:</b>                                           |                      | 7.010000228881836          |                  |      |    |
| <b>Plug To:</b>                                             |                      | 10.300000190734863         |                  |      |    |
| <b>Plug Depth UOM:</b>                                      |                      | ft                         |                  |      |    |
| <b><u>Method of Construction &amp; Well<br/>Use</u></b>     |                      |                            |                  |      |    |
| <b>Method Construction ID:</b>                              |                      | 1007702578                 |                  |      |    |
| <b>Method Construction Code:</b>                            |                      | 2                          |                  |      |    |
| <b>Method Construction:</b>                                 |                      | Rotary (Convent.)          |                  |      |    |
| <b>Other Method Construction:</b>                           |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                              |                      |                            |                  |      |    |
| <b>Pipe ID:</b>                                             |                      | 1007701894                 |                  |      |    |
| <b>Casing No:</b>                                           |                      | 0                          |                  |      |    |
| <b>Comment:</b>                                             |                      |                            |                  |      |    |
| <b>Alt Name:</b>                                            |                      |                            |                  |      |    |

| Map Key                             | Number of<br>Records                                                                          | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                            | DB              |
|-------------------------------------|-----------------------------------------------------------------------------------------------|----------------------------|------------------|---------------------------------|-----------------|
| <u>Construction Record - Casing</u> |                                                                                               |                            |                  |                                 |                 |
| Casing ID:                          |                                                                                               | 1007702634                 |                  |                                 |                 |
| Layer:                              |                                                                                               | 1                          |                  |                                 |                 |
| Material:                           |                                                                                               | 5                          |                  |                                 |                 |
| Open Hole or Material:              |                                                                                               | PLASTIC                    |                  |                                 |                 |
| Depth From:                         |                                                                                               | 0.0                        |                  |                                 |                 |
| Depth To:                           |                                                                                               | 23.0                       |                  |                                 |                 |
| Casing Diameter:                    |                                                                                               | 5.199999809265137          |                  |                                 |                 |
| Casing Diameter UOM:                |                                                                                               | inch                       |                  |                                 |                 |
| Casing Depth UOM:                   |                                                                                               | ft                         |                  |                                 |                 |
| <u>Construction Record - Screen</u> |                                                                                               |                            |                  |                                 |                 |
| Screen ID:                          |                                                                                               | 1007702752                 |                  |                                 |                 |
| Layer:                              |                                                                                               | 1                          |                  |                                 |                 |
| Slot:                               |                                                                                               | 10                         |                  |                                 |                 |
| Screen Top Depth:                   |                                                                                               | 7.300000190734863          |                  |                                 |                 |
| Screen End Depth:                   |                                                                                               | 10.300000190734863         |                  |                                 |                 |
| Screen Material:                    |                                                                                               | 5                          |                  |                                 |                 |
| Screen Depth UOM:                   |                                                                                               | ft                         |                  |                                 |                 |
| Screen Diameter UOM:                |                                                                                               | inch                       |                  |                                 |                 |
| Screen Diameter:                    |                                                                                               | 6.03000020980835           |                  |                                 |                 |
| <u>Hole Diameter</u>                |                                                                                               |                            |                  |                                 |                 |
| Hole ID:                            |                                                                                               | 1007702495                 |                  |                                 |                 |
| Diameter:                           |                                                                                               | 20.31999969482422          |                  |                                 |                 |
| Depth From:                         |                                                                                               | 0.0                        |                  |                                 |                 |
| Depth To:                           |                                                                                               | 10.300000190734863         |                  |                                 |                 |
| Hole Depth UOM:                     |                                                                                               | ft                         |                  |                                 |                 |
| Hole Diameter UOM:                  |                                                                                               | inch                       |                  |                                 |                 |
|                                     |                                                                                               |                            |                  |                                 |                 |
| <a href="#">96</a>                  | 1 of 1                                                                                        | ESE/221.5                  | 83.9 / 2.00      | 1980 Baseline Road<br>Ottawa ON | WWIS            |
| Well ID:                            | 7337703                                                                                       |                            |                  | Flowing (Y/N):                  |                 |
| Construction Date:                  |                                                                                               |                            |                  | Flow Rate:                      |                 |
| Use 1st:                            | Monitoring and Test Hole                                                                      |                            |                  | Data Entry Status:              |                 |
| Use 2nd:                            |                                                                                               |                            |                  | Data Src:                       |                 |
| Final Well Status:                  | Monitoring and Test Hole                                                                      |                            |                  | Date Received:                  | 05/28/2019      |
| Water Type:                         |                                                                                               |                            |                  | Selected Flag:                  | TRUE            |
| Casing Material:                    |                                                                                               |                            |                  | Abandonment Rec:                |                 |
| Audit No:                           | Z311191                                                                                       |                            |                  | Contractor:                     | 7241            |
| Tag:                                | A254620                                                                                       |                            |                  | Form Version:                   | 7               |
| Constructn Method:                  |                                                                                               |                            |                  | Owner:                          |                 |
| Elevation (m):                      |                                                                                               |                            |                  | County:                         | OTTAWA-CARLETON |
| Elevatn Reliabilty:                 |                                                                                               |                            |                  | Lot:                            |                 |
| Depth to Bedrock:                   |                                                                                               |                            |                  | Concession:                     |                 |
| Well Depth:                         |                                                                                               |                            |                  | Concession Name:                |                 |
| Overburden/Bedrock:                 |                                                                                               |                            |                  | Easting NAD83:                  |                 |
| Pump Rate:                          |                                                                                               |                            |                  | Northing NAD83:                 |                 |
| Static Water Level:                 |                                                                                               |                            |                  | Zone:                           |                 |
| Clear/Cloudy:                       |                                                                                               |                            |                  | UTM Reliability:                |                 |
| Municipality:                       | OTTAWA CITY                                                                                   |                            |                  |                                 |                 |
| Site Info:                          |                                                                                               |                            |                  |                                 |                 |
| PDF URL (Map):                      | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/733\7337703.pdf |                            |                  |                                 |                 |
| <u>Additional Detail(s) (Map)</u>   |                                                                                               |                            |                  |                                 |                 |
| Well Completed Date:                | 08/28/2018                                                                                    |                            |                  |                                 |                 |

| Map Key                           | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site             | DB                             |
|-----------------------------------|----------------------|----------------------------|------------------|------------------|--------------------------------|
| <hr/>                             |                      |                            |                  |                  |                                |
| Year Completed:                   |                      | 2018                       |                  |                  |                                |
| Depth (m):                        |                      | 10                         |                  |                  |                                |
| Latitude:                         |                      | 45.3508586973584           |                  |                  |                                |
| Longitude:                        |                      | -75.7593756568201          |                  |                  |                                |
| X:                                |                      | -75.75937549568826         |                  |                  |                                |
| Y:                                |                      | 45.35085869054348          |                  |                  |                                |
| Path:                             |                      | 733\7337703.pdf            |                  |                  |                                |
| <br><u>Bore Hole Information</u>  |                      |                            |                  |                  |                                |
| Bore Hole ID:                     | 1007528424           |                            |                  | Elevation:       |                                |
| DP2BR:                            |                      |                            |                  | Elevrc:          |                                |
| Spatial Status:                   |                      |                            |                  | Zone:            | 18                             |
| Code OB:                          |                      |                            |                  | East83:          | 440516.00                      |
| Code OB Desc:                     |                      |                            |                  | North83:         | 5022208.00                     |
| Open Hole:                        |                      |                            |                  | Org CS:          | UTM83                          |
| Cluster Kind:                     |                      |                            |                  | UTMRC:           | 4                              |
| Date Completed:                   | 08/28/2018           |                            |                  | UTMRC Desc:      | margin of error : 30 m - 100 m |
| Remarks:                          |                      |                            |                  | Location Method: | wwr                            |
| Location Method Desc:             | on Water Well Record |                            |                  |                  |                                |
| Elevrc Desc:                      |                      |                            |                  |                  |                                |
| Location Source Date:             |                      |                            |                  |                  |                                |
| Improvement Location Source:      |                      |                            |                  |                  |                                |
| Improvement Location Method:      |                      |                            |                  |                  |                                |
| Source Revision Comment:          |                      |                            |                  |                  |                                |
| Supplier Comment:                 |                      |                            |                  |                  |                                |
| <br><u>Overburden and Bedrock</u> |                      |                            |                  |                  |                                |
| <u>Materials Interval</u>         |                      |                            |                  |                  |                                |
| Formation ID:                     | 1007866352           |                            |                  |                  |                                |
| Layer:                            | 2                    |                            |                  |                  |                                |
| Color:                            | 2                    |                            |                  |                  |                                |
| General Color:                    | GREY                 |                            |                  |                  |                                |
| Material 1:                       | 06                   |                            |                  |                  |                                |
| Material 1 Desc:                  | SILT                 |                            |                  |                  |                                |
| Material 2:                       | 11                   |                            |                  |                  |                                |
| Material 2 Desc:                  | GRAVEL               |                            |                  |                  |                                |
| Material 3:                       | 28                   |                            |                  |                  |                                |
| Material 3 Desc:                  | SAND                 |                            |                  |                  |                                |
| Formation Top Depth:              | 1.5                  |                            |                  |                  |                                |
| Formation End Depth:              | 10.0                 |                            |                  |                  |                                |
| Formation End Depth UOM:          | m                    |                            |                  |                  |                                |
| <br><u>Overburden and Bedrock</u> |                      |                            |                  |                  |                                |
| <u>Materials Interval</u>         |                      |                            |                  |                  |                                |
| Formation ID:                     | 1007866353           |                            |                  |                  |                                |
| Layer:                            | 3                    |                            |                  |                  |                                |
| Color:                            |                      |                            |                  |                  |                                |
| General Color:                    |                      |                            |                  |                  |                                |
| Material 1:                       |                      |                            |                  |                  |                                |
| Material 1 Desc:                  |                      |                            |                  |                  |                                |
| Material 2:                       |                      |                            |                  |                  |                                |
| Material 2 Desc:                  |                      |                            |                  |                  |                                |
| Material 3:                       |                      |                            |                  |                  |                                |
| Material 3 Desc:                  |                      |                            |                  |                  |                                |
| Formation Top Depth:              | 10.0                 |                            |                  |                  |                                |
| Formation End Depth:              |                      |                            |                  |                  |                                |
| Formation End Depth UOM:          | m                    |                            |                  |                  |                                |
| <br><u>Overburden and Bedrock</u> |                      |                            |                  |                  |                                |

| Map Key                                                    | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b><u>Materials Interval</u></b>                           |                      |                            |                  |      |    |
| Formation ID:                                              |                      | 1007866351                 |                  |      |    |
| Layer:                                                     |                      | 1                          |                  |      |    |
| Color:                                                     |                      | 6                          |                  |      |    |
| General Color:                                             |                      | BROWN                      |                  |      |    |
| Material 1:                                                |                      | 11                         |                  |      |    |
| Material 1 Desc:                                           |                      | GRAVEL                     |                  |      |    |
| Material 2:                                                |                      | 28                         |                  |      |    |
| Material 2 Desc:                                           |                      | SAND                       |                  |      |    |
| Material 3:                                                |                      |                            |                  |      |    |
| Material 3 Desc:                                           |                      |                            |                  |      |    |
| Formation Top Depth:                                       |                      | 0.0                        |                  |      |    |
| Formation End Depth:                                       |                      | 1.5                        |                  |      |    |
| Formation End Depth UOM:                                   |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |      |    |
| Plug ID:                                                   |                      | 1007867564                 |                  |      |    |
| Layer:                                                     |                      | 2                          |                  |      |    |
| Plug From:                                                 |                      | 0.3100000023841858         |                  |      |    |
| Plug To:                                                   |                      | 6.699999809265137          |                  |      |    |
| Plug Depth UOM:                                            |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |      |    |
| Plug ID:                                                   |                      | 1007867563                 |                  |      |    |
| Layer:                                                     |                      | 1                          |                  |      |    |
| Plug From:                                                 |                      | 0.0                        |                  |      |    |
| Plug To:                                                   |                      | 0.3100000023841858         |                  |      |    |
| Plug Depth UOM:                                            |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |      |    |
| Plug ID:                                                   |                      | 1007867565                 |                  |      |    |
| Layer:                                                     |                      | 3                          |                  |      |    |
| Plug From:                                                 |                      | 6.699999809265137          |                  |      |    |
| Plug To:                                                   |                      | 10.0                       |                  |      |    |
| Plug Depth UOM:                                            |                      | m                          |                  |      |    |
| <b><u>Method of Construction &amp; Well<br/>Use</u></b>    |                      |                            |                  |      |    |
| Method Construction ID:                                    |                      | 1007868963                 |                  |      |    |
| Method Construction Code:                                  |                      | 5                          |                  |      |    |
| Method Construction:                                       |                      | Air Percussion             |                  |      |    |
| Other Method Construction:                                 |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                             |                      |                            |                  |      |    |
| Pipe ID:                                                   |                      | 1007864841                 |                  |      |    |
| Casing No:                                                 |                      | 0                          |                  |      |    |
| Comment:                                                   |                      |                            |                  |      |    |
| Alt Name:                                                  |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>                 |                      |                            |                  |      |    |
| Casing ID:                                                 |                      | 1007869309                 |                  |      |    |

| Map Key                                  | Number of Records    | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                           | DB                  |
|------------------------------------------|----------------------|----------------------------|------------------|----------------------------------------------------------------|---------------------|
| <hr/>                                    |                      |                            |                  |                                                                |                     |
| Layer:                                   |                      | 1                          |                  |                                                                |                     |
| Material:                                |                      | 5                          |                  |                                                                |                     |
| Open Hole or Material:                   |                      | PLASTIC                    |                  |                                                                |                     |
| Depth From:                              |                      | 0.0                        |                  |                                                                |                     |
| Depth To:                                |                      | 7.0                        |                  |                                                                |                     |
| Casing Diameter:                         |                      | 5.199999809265137          |                  |                                                                |                     |
| Casing Diameter UOM:                     |                      | cm                         |                  |                                                                |                     |
| Casing Depth UOM:                        |                      | m                          |                  |                                                                |                     |
| <br><u>Construction Record - Screen</u>  |                      |                            |                  |                                                                |                     |
| Screen ID:                               |                      | 1007869759                 |                  |                                                                |                     |
| Layer:                                   |                      | 1                          |                  |                                                                |                     |
| Slot:                                    |                      | 10                         |                  |                                                                |                     |
| Screen Top Depth:                        |                      | 7.0                        |                  |                                                                |                     |
| Screen End Depth:                        |                      | 10.0                       |                  |                                                                |                     |
| Screen Material:                         |                      | 5                          |                  |                                                                |                     |
| Screen Depth UOM:                        |                      | m                          |                  |                                                                |                     |
| Screen Diameter UOM:                     |                      | cm                         |                  |                                                                |                     |
| Screen Diameter:                         |                      | 6.03000020980835           |                  |                                                                |                     |
| <br><u>Results of Well Yield Testing</u> |                      |                            |                  |                                                                |                     |
| Pumping Test Method Desc:                |                      |                            |                  |                                                                |                     |
| Pump Test ID:                            |                      | 1007870373                 |                  |                                                                |                     |
| Pump Set At:                             |                      |                            |                  |                                                                |                     |
| Static Level:                            |                      |                            |                  |                                                                |                     |
| Final Level After Pumping:               |                      |                            |                  |                                                                |                     |
| Recommended Pump Depth:                  |                      |                            |                  |                                                                |                     |
| Pumping Rate:                            |                      |                            |                  |                                                                |                     |
| Flowing Rate:                            |                      |                            |                  |                                                                |                     |
| Recommended Pump Rate:                   |                      |                            |                  |                                                                |                     |
| Levels UOM:                              |                      | m                          |                  |                                                                |                     |
| Rate UOM:                                |                      | LPM                        |                  |                                                                |                     |
| Water State After Test Code:             |                      |                            |                  |                                                                |                     |
| Water State After Test:                  |                      |                            |                  |                                                                |                     |
| Pumping Test Method:                     |                      | 0                          |                  |                                                                |                     |
| Pumping Duration HR:                     |                      |                            |                  |                                                                |                     |
| Pumping Duration MIN:                    |                      |                            |                  |                                                                |                     |
| Flowing:                                 |                      |                            |                  |                                                                |                     |
| <br><u>Hole Diameter</u>                 |                      |                            |                  |                                                                |                     |
| Hole ID:                                 |                      | 1007868476                 |                  |                                                                |                     |
| Diameter:                                |                      | 11.430000305175781         |                  |                                                                |                     |
| Depth From:                              |                      | 0.0                        |                  |                                                                |                     |
| Depth To:                                |                      | 10.0                       |                  |                                                                |                     |
| Hole Depth UOM:                          |                      | m                          |                  |                                                                |                     |
| Hole Diameter UOM:                       |                      | cm                         |                  |                                                                |                     |
| <hr/>                                    |                      |                            |                  |                                                                |                     |
| <a href="#">97</a>                       | 1 of 1               | W/224.5                    | 79.9 / -2.00     | culvert near Transitway [45.3515083, -75.7649555]<br>OTTAWA ON | <a href="#">SPL</a> |
| Ref No:                                  | 1-32WIYX             |                            |                  | Municipality No:                                               |                     |
| Year:                                    |                      |                            |                  | Nature of Damage:                                              |                     |
| Incident Dt:                             | 3/16/2023 3:30:43 PM |                            |                  | Discharger Report:                                             |                     |
| Dt MOE Arvl on Scn:                      |                      |                            |                  | Material Group:                                                |                     |
| MOE Reported Dt:                         | 3/16/2023 3:54:43 PM |                            |                  | Impact to Health:                                              | 0 No Impact         |
| Dt Document Closed:                      | 3/28/2023 9:35:54 AM |                            |                  | Agency Involved:                                               |                     |
| Site No:                                 |                      |                            |                  |                                                                |                     |
| MOE Response:                            | Desktop Response     |                            |                  |                                                                |                     |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|------|----|
| <b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Site District Office:</b> Ottawa District Office<br><b>Nearest Watercourse:</b><br><b>Site Name:</b><br><b>Site Address:</b> culvert near Transitway [45.3515083, -75.7649555]<br><b>Site Region:</b><br><b>Site Municipality:</b> OTTAWA<br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>Northing:</b><br><b>Easting:</b><br><b>Entity Operating Name:</b><br><b>Client Name:</b><br><b>Client Type:</b><br><b>Source Type:</b><br><b>Incident Cause:</b><br><b>Incident Preceding Spill:</b><br><b>Incident Reason:</b><br><b>Incident Summary:</b> KEV: 15L unknown substance to concrete<br><b>Environment Impact:</b> 1 Minor Impact<br><b>Health Env Consequence:</b><br><b>Nature of Impact:</b><br><b>Contaminant Qty:</b> 8.5 litre (L)<br><b>Contaminant Qty 1:</b><br><b>Contaminant Unit:</b><br><b>Contaminant Code:</b><br><b>Contaminant Name:</b> DIESEL FUEL<br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Receiving Medium:</b> Land<br><b>Activity Preceding Spill:</b><br><b>Property 2nd Watershed:</b> 02K   Central Ottawa River<br><b>Property Tertiary Watershed:</b> 02KF   Mississippi River - Central Ottawa River<br><b>Sector Type:</b> ENGINEERING SERVICES<br><b>SAC Action Class:</b><br><b>Call Report Locatn Geodata:</b> {"integration_ids":["PR00003849679"],"wks":["POINT (-75.7649555000 45.3515083000)"],"creation_date":"2023-03-16"}<br><b>Time Reported:</b><br><b>System Facility Address:</b> |                   |                            |                  |      |    |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |           |             |    |      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-----------|-------------|----|------|
| <a href="#">98</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1 of 1 | ENE/226.0 | 82.9 / 1.00 | ON | WWIS |
| <b>Well ID:</b> 1507887<br><b>Construction Date:</b><br><b>Use 1st:</b> Livestock<br><b>Use 2nd:</b> Domestic<br><b>Final Well Status:</b> Water Supply<br><b>Water Type:</b><br><b>Casing Material:</b><br><b>Audit No:</b><br><b>Tag:</b><br><b>Constructn Method:</b><br><b>Elevation (m):</b><br><b>Elevatn Reliabilty:</b><br><b>Depth to Bedrock:</b><br><b>Well Depth:</b><br><b>Overburden/Bedrock:</b><br><b>Pump Rate:</b><br><b>Static Water Level:</b> |        |           |             |    |      |
| <b>Flowing (Y/N):</b><br><b>Flow Rate:</b><br><b>Data Entry Status:</b><br><b>Data Src:</b> 1<br><b>Date Received:</b> 06/27/1960<br><b>Selected Flag:</b> TRUE<br><b>Abandonment Rec:</b><br><b>Contractor:</b> 3601<br><b>Form Version:</b> 1<br><b>Owner:</b><br><b>County:</b> OTTAWA-CARLETON<br><b>Lot:</b><br><b>Concession:</b><br><b>Concession Name:</b><br><b>Easting NAD83:</b><br><b>Northing NAD83:</b><br><b>Zone:</b>                              |        |           |             |    |      |



| Map Key                                  | Number of<br>Records | Direction/<br>Distance (m)                                                                    | Elev/Diff<br>(m) | Site             | DB |
|------------------------------------------|----------------------|-----------------------------------------------------------------------------------------------|------------------|------------------|----|
| Clear/Cloudy:                            |                      | UTM Reliability:                                                                              |                  |                  |    |
| Municipality:                            |                      | OTTAWA CITY                                                                                   |                  |                  |    |
| Site Info:                               |                      |                                                                                               |                  |                  |    |
| PDF URL (Map):                           |                      | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1507887.pdf |                  |                  |    |
| <b><u>Additional Detail(s) (Map)</u></b> |                      |                                                                                               |                  |                  |    |
| Well Completed Date:                     |                      | 04/21/1960                                                                                    |                  |                  |    |
| Year Completed:                          |                      | 1960                                                                                          |                  |                  |    |
| Depth (m):                               |                      | 44.196                                                                                        |                  |                  |    |
| Latitude:                                |                      | 45.3524234992747                                                                              |                  |                  |    |
| Longitude:                               |                      | -75.7595919101538                                                                             |                  |                  |    |
| X:                                       |                      | -75.75959174871886                                                                            |                  |                  |    |
| Y:                                       |                      | 45.35242349221725                                                                             |                  |                  |    |
| Path:                                    |                      | 150\1507887.pdf                                                                               |                  |                  |    |
| <b><u>Bore Hole Information</u></b>      |                      |                                                                                               |                  |                  |    |
| Bore Hole ID:                            |                      | 10029922                                                                                      |                  | Elevation:       |    |
| DP2BR:                                   |                      |                                                                                               |                  | Elevrc:          |    |
| Spatial Status:                          |                      |                                                                                               |                  | Zone:            |    |
| Code OB:                                 |                      |                                                                                               |                  | East83:          |    |
| Code OB Desc:                            |                      |                                                                                               |                  | North83:         |    |
| Open Hole:                               |                      |                                                                                               |                  | Org CS:          |    |
| Cluster Kind:                            |                      |                                                                                               |                  | UTMRC:           |    |
| Date Completed:                          |                      | 04/21/1960                                                                                    |                  | UTMRC Desc:      |    |
| Remarks:                                 |                      |                                                                                               |                  | Location Method: |    |
| Location Method Desc:                    |                      | Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m                              |                  |                  |    |
| Elevrc Desc:                             |                      |                                                                                               |                  |                  |    |
| Location Source Date:                    |                      |                                                                                               |                  |                  |    |
| Improvement Location Source:             |                      |                                                                                               |                  |                  |    |
| Improvement Location Method:             |                      |                                                                                               |                  |                  |    |
| Source Revision Comment:                 |                      |                                                                                               |                  |                  |    |
| Supplier Comment:                        |                      |                                                                                               |                  |                  |    |
| <b><u>Overburden and Bedrock</u></b>     |                      |                                                                                               |                  |                  |    |
| <b><u>Materials Interval</u></b>         |                      |                                                                                               |                  |                  |    |
| Formation ID:                            |                      | 931008287                                                                                     |                  |                  |    |
| Layer:                                   |                      | 2                                                                                             |                  |                  |    |
| Color:                                   |                      |                                                                                               |                  |                  |    |
| General Color:                           |                      |                                                                                               |                  |                  |    |
| Material 1:                              |                      | 15                                                                                            |                  |                  |    |
| Material 1 Desc:                         |                      | LIMESTONE                                                                                     |                  |                  |    |
| Material 2:                              |                      |                                                                                               |                  |                  |    |
| Material 2 Desc:                         |                      |                                                                                               |                  |                  |    |
| Material 3:                              |                      |                                                                                               |                  |                  |    |
| Material 3 Desc:                         |                      |                                                                                               |                  |                  |    |
| Formation Top Depth:                     |                      | 47.0                                                                                          |                  |                  |    |
| Formation End Depth:                     |                      | 145.0                                                                                         |                  |                  |    |
| Formation End Depth UOM:                 |                      | ft                                                                                            |                  |                  |    |
| <b><u>Overburden and Bedrock</u></b>     |                      |                                                                                               |                  |                  |    |
| <b><u>Materials Interval</u></b>         |                      |                                                                                               |                  |                  |    |
| Formation ID:                            |                      | 931008286                                                                                     |                  |                  |    |
| Layer:                                   |                      | 1                                                                                             |                  |                  |    |
| Color:                                   |                      |                                                                                               |                  |                  |    |
| General Color:                           |                      |                                                                                               |                  |                  |    |
| Material 1:                              |                      | 05                                                                                            |                  |                  |    |
| Material 1 Desc:                         |                      | CLAY                                                                                          |                  |                  |    |

| Map Key                                             | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-----------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b>Material 2:</b>                                  |                      |                            |                  |      |    |
| <b>Material 2 Desc:</b>                             |                      |                            |                  |      |    |
| <b>Material 3:</b>                                  |                      |                            |                  |      |    |
| <b>Material 3 Desc:</b>                             |                      |                            |                  |      |    |
| <b>Formation Top Depth:</b>                         |                      | 0.0                        |                  |      |    |
| <b>Formation End Depth:</b>                         |                      | 47.0                       |                  |      |    |
| <b>Formation End Depth UOM:</b>                     |                      | ft                         |                  |      |    |
| <b><u>Method of Construction &amp; Well Use</u></b> |                      |                            |                  |      |    |
| <b>Method Construction ID:</b>                      |                      | 961507887                  |                  |      |    |
| <b>Method Construction Code:</b>                    |                      | 1                          |                  |      |    |
| <b>Method Construction:</b>                         |                      | Cable Tool                 |                  |      |    |
| <b>Other Method Construction:</b>                   |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                      |                      |                            |                  |      |    |
| <b>Pipe ID:</b>                                     |                      | 10578492                   |                  |      |    |
| <b>Casing No:</b>                                   |                      | 1                          |                  |      |    |
| <b>Comment:</b>                                     |                      |                            |                  |      |    |
| <b>Alt Name:</b>                                    |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>          |                      |                            |                  |      |    |
| <b>Casing ID:</b>                                   |                      | 930052500                  |                  |      |    |
| <b>Layer:</b>                                       |                      | 1                          |                  |      |    |
| <b>Material:</b>                                    |                      | 1                          |                  |      |    |
| <b>Open Hole or Material:</b>                       |                      | STEEL                      |                  |      |    |
| <b>Depth From:</b>                                  |                      |                            |                  |      |    |
| <b>Depth To:</b>                                    |                      | 47.0                       |                  |      |    |
| <b>Casing Diameter:</b>                             |                      | 6.0                        |                  |      |    |
| <b>Casing Diameter UOM:</b>                         |                      | inch                       |                  |      |    |
| <b>Casing Depth UOM:</b>                            |                      | ft                         |                  |      |    |
| <b><u>Construction Record - Casing</u></b>          |                      |                            |                  |      |    |
| <b>Casing ID:</b>                                   |                      | 930052501                  |                  |      |    |
| <b>Layer:</b>                                       |                      | 2                          |                  |      |    |
| <b>Material:</b>                                    |                      | 4                          |                  |      |    |
| <b>Open Hole or Material:</b>                       |                      | OPEN HOLE                  |                  |      |    |
| <b>Depth From:</b>                                  |                      |                            |                  |      |    |
| <b>Depth To:</b>                                    |                      | 145.0                      |                  |      |    |
| <b>Casing Diameter:</b>                             |                      | 6.0                        |                  |      |    |
| <b>Casing Diameter UOM:</b>                         |                      | inch                       |                  |      |    |
| <b>Casing Depth UOM:</b>                            |                      | ft                         |                  |      |    |
| <b><u>Results of Well Yield Testing</u></b>         |                      |                            |                  |      |    |
| <b>Pumping Test Method Desc:</b>                    |                      | PUMP                       |                  |      |    |
| <b>Pump Test ID:</b>                                |                      | 991507887                  |                  |      |    |
| <b>Pump Set At:</b>                                 |                      |                            |                  |      |    |
| <b>Static Level:</b>                                |                      | 22.0                       |                  |      |    |
| <b>Final Level After Pumping:</b>                   |                      | 32.0                       |                  |      |    |
| <b>Recommended Pump Depth:</b>                      |                      | 32.0                       |                  |      |    |
| <b>Pumping Rate:</b>                                |                      | 5.0                        |                  |      |    |
| <b>Flowing Rate:</b>                                |                      |                            |                  |      |    |
| <b>Recommended Pump Rate:</b>                       |                      | 5.0                        |                  |      |    |
| <b>Levels UOM:</b>                                  |                      | ft                         |                  |      |    |
| <b>Rate UOM:</b>                                    |                      | GPM                        |                  |      |    |
| <b>Water State After Test Code:</b>                 |                      | 1                          |                  |      |    |
| <b>Water State After Test:</b>                      |                      | CLEAR                      |                  |      |    |

| Map Key                           | Number of<br>Records | Direction/<br>Distance (m)                                                                    | Elev/Diff<br>(m) | Site                          | DB              |
|-----------------------------------|----------------------|-----------------------------------------------------------------------------------------------|------------------|-------------------------------|-----------------|
| Pumping Test Method:              |                      | 1                                                                                             |                  |                               |                 |
| Pumping Duration HR:              |                      | 1                                                                                             |                  |                               |                 |
| Pumping Duration MIN:             |                      | 0                                                                                             |                  |                               |                 |
| Flowing:                          |                      | No                                                                                            |                  |                               |                 |
| <b>Water Details</b>              |                      |                                                                                               |                  |                               |                 |
| Water ID:                         |                      | 933462172                                                                                     |                  |                               |                 |
| Layer:                            |                      | 1                                                                                             |                  |                               |                 |
| Kind Code:                        |                      | 1                                                                                             |                  |                               |                 |
| Kind:                             |                      | FRESH                                                                                         |                  |                               |                 |
| Water Found Depth:                |                      | 145.0                                                                                         |                  |                               |                 |
| Water Found Depth UOM:            |                      | ft                                                                                            |                  |                               |                 |
| <a href="#">99</a>                | 1 of 1               | SSE/226.1                                                                                     | 82.9 / 1.00      | Baseline Rd<br>Ottawa ON      | EHS             |
| Order No:                         |                      | 20120206025                                                                                   |                  | Nearest Intersection:         |                 |
| Status:                           |                      | C                                                                                             |                  | Municipality:                 |                 |
| Report Type:                      |                      | Custom Report                                                                                 |                  | Client Prov/State:            | ON              |
| Report Date:                      |                      | 2/17/2012                                                                                     |                  | Search Radius (km):           | 0.25            |
| Date Received:                    |                      | 2/6/2012                                                                                      |                  | X:                            | -75.761391      |
| Previous Site Name:               |                      |                                                                                               |                  | Y:                            | 45.349436       |
| Lot/Building Size:                |                      |                                                                                               |                  |                               |                 |
| Additional Info Ordered:          |                      |                                                                                               |                  |                               |                 |
| <a href="#">100</a>               | 1 of 1               | ESE/228.9                                                                                     | 83.6 / 1.69      | 1980 BASELINE RD<br>OTTAWA ON | WWIS            |
| Well ID:                          |                      | 7261828                                                                                       |                  | Flowing (Y/N):                |                 |
| Construction Date:                |                      |                                                                                               |                  | Flow Rate:                    |                 |
| Use 1st:                          |                      | Monitoring and Test Hole                                                                      |                  | Data Entry Status:            |                 |
| Use 2nd:                          |                      | 0                                                                                             |                  | Data Src:                     |                 |
| Final Well Status:                |                      | Monitoring and Test Hole                                                                      |                  | Date Received:                | 04/25/2016      |
| Water Type:                       |                      |                                                                                               |                  | Selected Flag:                | TRUE            |
| Casing Material:                  |                      |                                                                                               |                  | Abandonment Rec:              |                 |
| Audit No:                         |                      | Z222220                                                                                       |                  | Contractor:                   | 7241            |
| Tag:                              |                      | A164296                                                                                       |                  | Form Version:                 | 7               |
| Constructn Method:                |                      |                                                                                               |                  | Owner:                        |                 |
| Elevation (m):                    |                      |                                                                                               |                  | County:                       | OTTAWA-CARLETON |
| Elevatn Reliabilty:               |                      |                                                                                               |                  | Lot:                          |                 |
| Depth to Bedrock:                 |                      |                                                                                               |                  | Concession:                   |                 |
| Well Depth:                       |                      |                                                                                               |                  | Concession Name:              |                 |
| Overburden/Bedrock:               |                      |                                                                                               |                  | Easting NAD83:                |                 |
| Pump Rate:                        |                      |                                                                                               |                  | Northing NAD83:               |                 |
| Static Water Level:               |                      |                                                                                               |                  | Zone:                         |                 |
| Clear/Cloudy:                     |                      |                                                                                               |                  | UTM Reliability:              |                 |
| Municipality:                     |                      | NEPEAN TOWNSHIP                                                                               |                  |                               |                 |
| Site Info:                        |                      |                                                                                               |                  |                               |                 |
| PDF URL (Map):                    |                      | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/726\7261828.pdf |                  |                               |                 |
| <b>Additional Detail(s) (Map)</b> |                      |                                                                                               |                  |                               |                 |
| Well Completed Date:              |                      | 04/05/2016                                                                                    |                  |                               |                 |
| Year Completed:                   |                      | 2016                                                                                          |                  |                               |                 |
| Depth (m):                        |                      | 6.096                                                                                         |                  |                               |                 |
| Latitude:                         |                      | 45.350534167229                                                                               |                  |                               |                 |
| Longitude:                        |                      | -75.7594479127529                                                                             |                  |                               |                 |
| X:                                |                      | -75.7594477516817                                                                             |                  |                               |                 |
| Y:                                |                      | 45.35053416011767                                                                             |                  |                               |                 |
| Path:                             |                      | 726\7261828.pdf                                                                               |                  |                               |                 |

| Map Key                              | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site             | DB                             |
|--------------------------------------|----------------------|----------------------------|------------------|------------------|--------------------------------|
| <b><u>Bore Hole Information</u></b>  |                      |                            |                  |                  |                                |
| Bore Hole ID:                        | 1005937087           |                            |                  | Elevation:       |                                |
| DP2BR:                               |                      |                            |                  | Elevrc:          |                                |
| Spatial Status:                      |                      |                            |                  | Zone:            | 18                             |
| Code OB:                             |                      |                            |                  | East83:          | 440510.00                      |
| Code OB Desc:                        |                      |                            |                  | North83:         | 5022172.00                     |
| Open Hole:                           |                      |                            |                  | Org CS:          | UTM83                          |
| Cluster Kind:                        |                      |                            |                  | UTMRC:           | 4                              |
| Date Completed:                      | 04/05/2016           |                            |                  | UTMRC Desc:      | margin of error : 30 m - 100 m |
| Remarks:                             |                      |                            |                  | Location Method: | wwr                            |
| Location Method Desc:                | on Water Well Record |                            |                  |                  |                                |
| Elevrc Desc:                         |                      |                            |                  |                  |                                |
| Location Source Date:                |                      |                            |                  |                  |                                |
| Improvement Location Source:         |                      |                            |                  |                  |                                |
| Improvement Location Method:         |                      |                            |                  |                  |                                |
| Source Revision Comment:             |                      |                            |                  |                  |                                |
| Supplier Comment:                    |                      |                            |                  |                  |                                |
| <b><u>Overburden and Bedrock</u></b> |                      |                            |                  |                  |                                |
| <b><u>Materials Interval</u></b>     |                      |                            |                  |                  |                                |
| Formation ID:                        | 1006040658           |                            |                  |                  |                                |
| Layer:                               | 1                    |                            |                  |                  |                                |
| Color:                               | 8                    |                            |                  |                  |                                |
| General Color:                       | BLACK                |                            |                  |                  |                                |
| Material 1:                          | 27                   |                            |                  |                  |                                |
| Material 1 Desc:                     | OTHER                |                            |                  |                  |                                |
| Material 2:                          | 11                   |                            |                  |                  |                                |
| Material 2 Desc:                     | GRAVEL               |                            |                  |                  |                                |
| Material 3:                          | 73                   |                            |                  |                  |                                |
| Material 3 Desc:                     | HARD                 |                            |                  |                  |                                |
| Formation Top Depth:                 | 0.0                  |                            |                  |                  |                                |
| Formation End Depth:                 | 0.3100000023841858   |                            |                  |                  |                                |
| Formation End Depth UOM:             | m                    |                            |                  |                  |                                |
| <b><u>Overburden and Bedrock</u></b> |                      |                            |                  |                  |                                |
| <b><u>Materials Interval</u></b>     |                      |                            |                  |                  |                                |
| Formation ID:                        | 1006040659           |                            |                  |                  |                                |
| Layer:                               | 2                    |                            |                  |                  |                                |
| Color:                               | 2                    |                            |                  |                  |                                |
| General Color:                       | GREY                 |                            |                  |                  |                                |
| Material 1:                          | 01                   |                            |                  |                  |                                |
| Material 1 Desc:                     | FILL                 |                            |                  |                  |                                |
| Material 2:                          | 28                   |                            |                  |                  |                                |
| Material 2 Desc:                     | SAND                 |                            |                  |                  |                                |
| Material 3:                          | 66                   |                            |                  |                  |                                |
| Material 3 Desc:                     | DENSE                |                            |                  |                  |                                |
| Formation Top Depth:                 | 0.3100000023841858   |                            |                  |                  |                                |
| Formation End Depth:                 | 2.437999963760376    |                            |                  |                  |                                |
| Formation End Depth UOM:             | m                    |                            |                  |                  |                                |
| <b><u>Overburden and Bedrock</u></b> |                      |                            |                  |                  |                                |
| <b><u>Materials Interval</u></b>     |                      |                            |                  |                  |                                |
| Formation ID:                        | 1006040661           |                            |                  |                  |                                |
| Layer:                               | 4                    |                            |                  |                  |                                |
| Color:                               | 2                    |                            |                  |                  |                                |
| General Color:                       | GREY                 |                            |                  |                  |                                |
| Material 1:                          | 06                   |                            |                  |                  |                                |

| Map Key                                                        | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|----------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <hr/>                                                          |                      |                            |                  |      |    |
| Material 1 Desc:                                               |                      | SILT                       |                  |      |    |
| Material 2:                                                    |                      | 34                         |                  |      |    |
| Material 2 Desc:                                               |                      | TILL                       |                  |      |    |
| Material 3:                                                    |                      | 73                         |                  |      |    |
| Material 3 Desc:                                               |                      | HARD                       |                  |      |    |
| Formation Top Depth:                                           |                      | 3.0480000972747803         |                  |      |    |
| Formation End Depth:                                           |                      | 6.0960001945495605         |                  |      |    |
| Formation End Depth UOM:                                       |                      | m                          |                  |      |    |
| <br><u>Overburden and Bedrock</u><br><u>Materials Interval</u> |                      |                            |                  |      |    |
| Formation ID:                                                  |                      | 1006040660                 |                  |      |    |
| Layer:                                                         |                      | 3                          |                  |      |    |
| Color:                                                         |                      | 2                          |                  |      |    |
| General Color:                                                 |                      | GREY                       |                  |      |    |
| Material 1:                                                    |                      | 06                         |                  |      |    |
| Material 1 Desc:                                               |                      | SILT                       |                  |      |    |
| Material 2:                                                    |                      | 11                         |                  |      |    |
| Material 2 Desc:                                               |                      | GRAVEL                     |                  |      |    |
| Material 3:                                                    |                      | 66                         |                  |      |    |
| Material 3 Desc:                                               |                      | DENSE                      |                  |      |    |
| Formation Top Depth:                                           |                      | 2.437999963760376          |                  |      |    |
| Formation End Depth:                                           |                      | 3.0480000972747803         |                  |      |    |
| Formation End Depth UOM:                                       |                      | m                          |                  |      |    |
| <br><u>Annular Space/Abandonment</u><br><u>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                                       |                      | 1006040670                 |                  |      |    |
| Layer:                                                         |                      | 2                          |                  |      |    |
| Plug From:                                                     |                      | 0.3100000023841858         |                  |      |    |
| Plug To:                                                       |                      | 2.740000009536743          |                  |      |    |
| Plug Depth UOM:                                                |                      | m                          |                  |      |    |
| <br><u>Annular Space/Abandonment</u><br><u>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                                       |                      | 1006040669                 |                  |      |    |
| Layer:                                                         |                      | 1                          |                  |      |    |
| Plug From:                                                     |                      | 0.0                        |                  |      |    |
| Plug To:                                                       |                      | 0.3100000023841858         |                  |      |    |
| Plug Depth UOM:                                                |                      | m                          |                  |      |    |
| <br><u>Annular Space/Abandonment</u><br><u>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                                       |                      | 1006040671                 |                  |      |    |
| Layer:                                                         |                      | 3                          |                  |      |    |
| Plug From:                                                     |                      | 2.740000009536743          |                  |      |    |
| Plug To:                                                       |                      | 6.0960001945495605         |                  |      |    |
| Plug Depth UOM:                                                |                      | m                          |                  |      |    |
| <br><u>Method of Construction &amp; Well</u><br><u>Use</u>     |                      |                            |                  |      |    |
| Method Construction ID:                                        |                      | 1006040668                 |                  |      |    |
| Method Construction Code:                                      |                      | 2                          |                  |      |    |
| Method Construction:                                           |                      | Rotary (Convent.)          |                  |      |    |
| Other Method Construction:                                     |                      |                            |                  |      |    |

| Map Key                                    | Number of<br>Records   | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                               | DB          |
|--------------------------------------------|------------------------|----------------------------|------------------|------------------------------------|-------------|
| <b><u>Pipe Information</u></b>             |                        |                            |                  |                                    |             |
| Pipe ID:                                   |                        | 1006040657                 |                  |                                    |             |
| Casing No:                                 |                        | 0                          |                  |                                    |             |
| Comment:                                   |                        |                            |                  |                                    |             |
| Alt Name:                                  |                        |                            |                  |                                    |             |
| <b><u>Construction Record - Casing</u></b> |                        |                            |                  |                                    |             |
| Casing ID:                                 |                        | 1006040664                 |                  |                                    |             |
| Layer:                                     |                        | 1                          |                  |                                    |             |
| Material:                                  |                        | 5                          |                  |                                    |             |
| Open Hole or Material:                     |                        | PLASTIC                    |                  |                                    |             |
| Depth From:                                |                        | 0.0                        |                  |                                    |             |
| Depth To:                                  |                        | 3.0480000972747803         |                  |                                    |             |
| Casing Diameter:                           |                        | 5.199999809265137          |                  |                                    |             |
| Casing Diameter UOM:                       |                        | cm                         |                  |                                    |             |
| Casing Depth UOM:                          |                        | m                          |                  |                                    |             |
| <b><u>Construction Record - Screen</u></b> |                        |                            |                  |                                    |             |
| Screen ID:                                 |                        | 1006040665                 |                  |                                    |             |
| Layer:                                     |                        | 1                          |                  |                                    |             |
| Slot:                                      |                        | 10                         |                  |                                    |             |
| Screen Top Depth:                          |                        | 3.0480000972747803         |                  |                                    |             |
| Screen End Depth:                          |                        | 6.0960001945495605         |                  |                                    |             |
| Screen Material:                           |                        | 5                          |                  |                                    |             |
| Screen Depth UOM:                          |                        | m                          |                  |                                    |             |
| Screen Diameter UOM:                       |                        | cm                         |                  |                                    |             |
| Screen Diameter:                           |                        | 6.03000020980835           |                  |                                    |             |
| <b><u>Water Details</u></b>                |                        |                            |                  |                                    |             |
| Water ID:                                  |                        | 1006040663                 |                  |                                    |             |
| Layer:                                     |                        |                            |                  |                                    |             |
| Kind Code:                                 |                        |                            |                  |                                    |             |
| Kind:                                      |                        |                            |                  |                                    |             |
| Water Found Depth:                         |                        |                            |                  |                                    |             |
| Water Found Depth UOM:                     |                        | m                          |                  |                                    |             |
| <b><u>Hole Diameter</u></b>                |                        |                            |                  |                                    |             |
| Hole ID:                                   |                        | 1006040662                 |                  |                                    |             |
| Diameter:                                  |                        | 15.229999542236328         |                  |                                    |             |
| Depth From:                                |                        | 0.0                        |                  |                                    |             |
| Depth To:                                  |                        | 6.0960001945495605         |                  |                                    |             |
| Hole Depth UOM:                            |                        | m                          |                  |                                    |             |
| Hole Diameter UOM:                         |                        | cm                         |                  |                                    |             |
| <a href="#">101</a>                        | 1 of 1                 | S/230.6                    | 82.9 / 1.00      | 45.349334, -75.762025<br>OTTAWA ON | SPL         |
| Ref No:                                    | 1-29LOOS               |                            |                  | Municipality No:                   |             |
| Year:                                      |                        |                            |                  | Nature of Damage:                  |             |
| Incident Dt:                               | 11/21/2022 10:58:03 AM |                            |                  | Discharger Report:                 |             |
| Dt MOE Arvl on Scn:                        |                        |                            |                  | Material Group:                    |             |
| MOE Reported Dt:                           | 11/21/2022 10:58:03 AM |                            |                  | Impact to Health:                  | 0 No Impact |
| Dt Document Closed:                        |                        |                            |                  | Agency Involved:                   |             |
| Site No:                                   |                        |                            |                  |                                    |             |
| MOE Response:                              | Desktop Response       |                            |                  |                                    |             |
| Site County/District:                      |                        |                            |                  |                                    |             |
| Site Geo Ref Meth:                         |                        |                            |                  |                                    |             |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|------|----|
| <b>Site District Office:</b> Ottawa District Office<br><b>Nearest Watercourse:</b><br><b>Site Name:</b><br><b>Site Address:</b> 45.349334, -75.762025<br><b>Site Region:</b><br><b>Site Municipality:</b> OTTAWA<br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>Northings:</b><br><b>Easting:</b><br><b>Entity Operating Name:</b><br><b>Client Name:</b><br><b>Client Type:</b><br><b>Source Type:</b> Sewer (Private or Municipal)<br><b>Incident Cause:</b><br><b>Incident Preceding Spill:</b> Leak/Break<br><b>Incident Reason:</b><br><b>Incident Summary:</b> Spill: 120 L sanitary sewage to ground - LRT Project - Ottawa<br><b>Environment Impact:</b> 1 Minor Impact<br><b>Health Env Consequence:</b><br><b>Nature of Impact:</b><br><b>Contaminant Qty:</b> 120 litre (L)<br><b>Contaminant Qty 1:</b><br><b>Contaminant Unit:</b><br><b>Contaminant Code:</b><br><b>Contaminant Name:</b> SEWAGE, RAW UNCHLORINATED<br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Receiving Medium:</b> Land<br><b>Activity Preceding Spill:</b><br><b>Property 2nd Watershed:</b> Central Ottawa<br><b>Property Tertiary Watershed:</b> 02KF-Central Ottawa - Mississippi<br><b>Sector Type:</b> OTHER HEAVY AND CIVIL ENGINEERING CONSTRUCTION<br><b>SAC Action Class:</b><br><b>Call Report Locatn Geodata:</b> {"integration_ids":["PR00003889180"],"wkts":["POINT (-75.7620250000 45.3493340000)","creation_date":"2022-11-21"}<br><b>Time Reported:</b><br><b>System Facility Address:</b> |                   |                            |                  |      |    |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |           |             |                                                                                                                                                                                  |     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|-----------|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| <a href="#">102</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1 of 72 | ENE/231.0 | 82.9 / 1.00 | UNKNOWN<br>1980 BASELINE ROAD<br>NEPEAN CITY ON K2C 0C6                                                                                                                          | SPL |
| <b>Ref No:</b> 100139<br><b>Year:</b><br><b>Incident Dt:</b> 5/21/1994<br><b>Dt MOE Arvl on Scn:</b><br><b>MOE Reported Dt:</b> 5/21/1994<br><b>Dt Document Closed:</b><br><b>Site No:</b><br><b>MOE Response:</b><br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Site District Office:</b><br><b>Nearest Watercourse:</b><br><b>Site Name:</b><br><b>Site Address:</b><br><b>Site Region:</b><br><b>Site Municipality:</b> NEPEAN CITY<br><b>Site Lot:</b><br><b>Site Conc:</b> |         |           |             |                                                                                                                                                                                  |     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |           |             | <b>Municipality No:</b> 20104<br><b>Nature of Damage:</b><br><b>Discharger Report:</b><br><b>Material Group:</b><br><b>Impact to Health:</b><br><b>Agency Involved:</b> FD,WORKS |     |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                            | DB   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------|------------------|-----------------------------------------------------------------|------|
| <b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>Northing:</b><br><b>Easting:</b><br><b>Entity Operating Name:</b><br><b>Client Name:</b><br><b>Client Type:</b><br><b>Source Type:</b><br><b>Incident Cause:</b> WASTEWATER DISCHARGE TO WATERCOURSE<br><b>Incident Preceding Spill:</b><br><b>Incident Reason:</b> EQUIPMENT FAILURE<br><b>Incident Summary:</b> UNKNOWN SOURCE-DIESEL TO CREEK BEHIND SHOPPERS CITY WEST SHOPPING CENTER<br><b>Environment Impact:</b> POSSIBLE<br><b>Health Env Consequence:</b><br><b>Nature of Impact:</b> Water course or lake<br><b>Contaminant Qty:</b><br><b>Contaminant Qty 1:</b><br><b>Contaminant Unit:</b><br><b>Contaminant Code:</b><br><b>Contaminant Name:</b><br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Receiving Medium:</b> WATER<br><b>Activity Preceding Spill:</b><br><b>Property 2nd Watershed:</b><br><b>Property Tertiary Watershed:</b><br><b>Sector Type:</b><br><b>SAC Action Class:</b><br><b>Call Report Locatn Geodata:</b><br><b>Time Reported:</b><br><b>System Facility Address:</b> |                      |                            |                  |                                                                 |      |
| <a href="#">102</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 2 of 72              | ENE/231.0                  | 82.9 / 1.00      | LANDAWN SHOPPING CENTRE LTD.<br>1980 BASELINE ROAD<br>NEPEAN ON | NPCB |
| <b>Company Code:</b> F1527<br><b>Industry:</b><br><b>Site Status:</b><br><b>Transaction Date:</b> 1/29/1996<br><b>Inspection Date:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                      |                            |                  |                                                                 |      |
| <b>--Details--</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                      |                            |                  |                                                                 |      |
| <b>Label:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                      |                            |                  |                                                                 |      |
| <b>Serial No.:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                      |                            |                  |                                                                 |      |
| <b>PCB Type/Code:</b> Unknown concentration                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                      |                            |                  |                                                                 |      |
| <b>Location:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                      |                            |                  |                                                                 |      |
| <b>Item/State:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                      |                            |                  |                                                                 |      |
| <b>No. of Items:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                      |                            |                  |                                                                 |      |
| <b>Manufacturer:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                      |                            |                  |                                                                 |      |
| <b>Status:</b> Stored for Disposal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                      |                            |                  |                                                                 |      |
| <b>Contents:</b> 41.00 KG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                      |                            |                  |                                                                 |      |
| <b>Label:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                      |                            |                  |                                                                 |      |
| <b>Serial No.:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                      |                            |                  |                                                                 |      |
| <b>PCB Type/Code:</b> Askarel                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                      |                            |                  |                                                                 |      |
| <b>Location:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                      |                            |                  |                                                                 |      |
| <b>Item/State:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                      |                            |                  |                                                                 |      |
| <b>No. of Items:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                      |                            |                  |                                                                 |      |
| <b>Manufacturer:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                      |                            |                  |                                                                 |      |
| <b>Status:</b> Stored for Disposal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                      |                            |                  |                                                                 |      |
| <b>Contents:</b> 139.00 KG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                      |                            |                  |                                                                 |      |



| Map Key                                                                                                                                                                                                                                           | Number of<br>Records | Direction/<br>Distance (m)                       | Elev/Diff<br>(m) | Site                                                                  | DB  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|--------------------------------------------------|------------------|-----------------------------------------------------------------------|-----|
| <b>Label:</b><br><b>Serial No.:</b><br><b>PCB Type/Code:</b> High > 10,000 ppm<br><b>Location:</b><br><b>Item/State:</b><br><b>No. of Items:</b><br><b>Manufacturer:</b><br><b>Status:</b> Stored for Disposal<br><b>Contents:</b> 2475.00 KG     |                      |                                                  |                  |                                                                       |     |
| <b>Label:</b><br><b>Serial No.:</b><br><b>PCB Type/Code:</b> Low 50 - 10,000 ppm<br><b>Location:</b><br><b>Item/State:</b><br><b>No. of Items:</b><br><b>Manufacturer:</b><br><b>Status:</b> Stored for Disposal<br><b>Contents:</b> 3150.00 KG   |                      |                                                  |                  |                                                                       |     |
| <b>Label:</b><br><b>Serial No.:</b><br><b>PCB Type/Code:</b> Askarel<br><b>Location:</b><br><b>Item/State:</b><br><b>No. of Items:</b><br><b>Manufacturer:</b><br><b>Status:</b> Stored for Disposal<br><b>Contents:</b> 3840.00 KG               |                      |                                                  |                  |                                                                       |     |
| <b>Label:</b><br><b>Serial No.:</b><br><b>PCB Type/Code:</b> High > 10,000 ppm<br><b>Location:</b><br><b>Item/State:</b><br><b>No. of Items:</b><br><b>Manufacturer:</b><br><b>Status:</b> Stored for Disposal<br><b>Contents:</b> 4400.00 KG     |                      |                                                  |                  |                                                                       |     |
| <b>Label:</b><br><b>Serial No.:</b><br><b>PCB Type/Code:</b> Unknown concentration<br><b>Location:</b><br><b>Item/State:</b><br><b>No. of Items:</b><br><b>Manufacturer:</b><br><b>Status:</b> Stored for Disposal<br><b>Contents:</b> 4567.00 KG |                      |                                                  |                  |                                                                       |     |
| <a href="#">102</a>                                                                                                                                                                                                                               | 3 of 72              | ENE/231.0                                        | 82.9 / 1.00      | TOP VALU GAS BAR BOB MITCHELL<br>1980 BASELINE RD<br>OTTAWA ON K2C3Z4 | PRT |
| <b>Location ID:</b><br><b>Type:</b><br><b>Expiry Date:</b><br><b>Capacity (L):</b><br><b>Licence #:</b>                                                                                                                                           |                      | 28778<br>retail<br>1995-08-31<br>0<br>0076427863 |                  |                                                                       |     |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                     | Number of Records | Direction/<br>Distance (m)                      | Elev/Diff<br>(m)                                                                                                                                                                                                                                                                                                                                                                                                       | Site                                                                               | DB  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-----|
| <a href="#">102</a>                                                                                                                                                                                                                                                                                                                                                                                         | 4 of 72           | ENE/231.0                                       | 82.9 / 1.00                                                                                                                                                                                                                                                                                                                                                                                                            | C CORP (ONTARIO) INC ATTN ACCOUNTS PAYABLE<br>1980 BASELINE RD<br>NEPEAN ON K2C3Z4 | PRT |
| <b>Location ID:</b><br><b>Type:</b><br><b>Expiry Date:</b><br><b>Capacity (L):</b><br><b>Licence #:</b>                                                                                                                                                                                                                                                                                                     |                   | 9579<br>retail<br>1996-02-28<br>0<br>0053325001 |                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                    |     |
| <a href="#">102</a>                                                                                                                                                                                                                                                                                                                                                                                         | 5 of 72           | ENE/231.0                                       | 82.9 / 1.00                                                                                                                                                                                                                                                                                                                                                                                                            | LOBLAWS SUPERMARKETS LIMITED<br>1980 BASELINE ROAD<br>OTTAWA ON K2C 0C6            | PES |
| <b>Detail Licence No:</b><br><b>Licence No:</b><br><b>Status:</b><br><b>Approval Date:</b><br><b>Report Source:</b><br><b>Licence Type:</b><br><b>Licence Type Code:</b><br><b>Licence Class:</b><br><b>Licence Control:</b><br><b>Latitude:</b><br><b>Longitude:</b><br><b>Lot:</b><br><b>Concession:</b><br><b>Region:</b><br><b>District:</b><br><b>County:</b><br><b>Trade Name:</b><br><b>PDF URL:</b> |                   | Vendor                                          | <b>Operator Box:</b><br><b>Operator Class:</b><br><b>Operator No:</b><br><b>Operator Type:</b><br><b>Oper Area Code:</b><br><b>Oper Phone No:</b><br><b>Operator Ext:</b><br><b>Operator Lot:</b><br><b>Oper Concession:</b><br><b>Operator Region:</b><br><b>Operator District:</b><br><b>Operator County:</b><br><b>Op Municipality:</b><br><b>Post Office Box:</b><br><b>MOE District:</b><br><b>SWP Area Name:</b> |                                                                                    |     |
| <a href="#">102</a>                                                                                                                                                                                                                                                                                                                                                                                         | 6 of 72           | ENE/231.0                                       | 82.9 / 1.00                                                                                                                                                                                                                                                                                                                                                                                                            | TOWERS DEPARTMENT STORE STORE #54<br>1980 BASE LINE ROAD<br>NEPEAN ON K1C 2K3      | PES |
| <b>Detail Licence No:</b><br><b>Licence No:</b><br><b>Status:</b><br><b>Approval Date:</b><br><b>Report Source:</b><br><b>Licence Type:</b><br><b>Licence Type Code:</b><br><b>Licence Class:</b><br><b>Licence Control:</b><br><b>Latitude:</b><br><b>Longitude:</b><br><b>Lot:</b><br><b>Concession:</b><br><b>Region:</b><br><b>District:</b><br><b>County:</b><br><b>Trade Name:</b><br><b>PDF URL:</b> |                   | Vendor                                          | <b>Operator Box:</b><br><b>Operator Class:</b><br><b>Operator No:</b><br><b>Operator Type:</b><br><b>Oper Area Code:</b><br><b>Oper Phone No:</b><br><b>Operator Ext:</b><br><b>Operator Lot:</b><br><b>Oper Concession:</b><br><b>Operator Region:</b><br><b>Operator District:</b><br><b>Operator County:</b><br><b>Op Municipality:</b><br><b>Post Office Box:</b><br><b>MOE District:</b><br><b>SWP Area Name:</b> |                                                                                    |     |
| <a href="#">102</a>                                                                                                                                                                                                                                                                                                                                                                                         | 7 of 72           | ENE/231.0                                       | 82.9 / 1.00                                                                                                                                                                                                                                                                                                                                                                                                            | PIONEER PETROLEUMS<br>1980 BASE LINE RD<br>OTTAWA ON K2C0C6                        | RST |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                                                                                                             | DB         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| <b>Headcode:</b><br><b>Headcode Desc:</b><br><b>Phone:</b><br><b>List Name:</b><br><b>Description:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                   | 1186800                    |                  | Service Stations-Gasoline, Oil & Natural Gas<br>6132248108                                                                                                                       |            |
| <a href="#">102</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 8 of 72           | ENE/231.0                  | 82.9 / 1.00      | <b>PRIVATE BUSINESS</b><br><b>SHOPPER CITY WEST EXCAVATION SITE, 1980</b><br><b>BASELINE ROAD STORAGE TANK</b><br><b>OTTAWA CITY ON K2C 0C6</b>                                  | <b>SPL</b> |
| <b>Ref No:</b> 219464<br><b>Year:</b><br><b>Incident Dt:</b> 1/9/2002<br><b>Dt MOE Arvl on Scn:</b><br><b>MOE Reported Dt:</b> 1/9/2002<br><b>Dt Document Closed:</b><br><b>Site No:</b><br><b>MOE Response:</b><br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Site District Office:</b><br><b>Nearest Watercourse:</b><br><b>Site Name:</b><br><b>Site Address:</b><br><b>Site Region:</b><br><b>Site Municipality:</b> OTTAWA CITY<br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>Northing:</b><br><b>Easting:</b><br><b>Entity Operating Name:</b><br><b>Client Name:</b><br><b>Client Type:</b><br><b>Source Type:</b><br><b>Incident Cause:</b> UNDERGROUND TANK LEAK<br><b>Incident Preceding Spill:</b><br><b>Incident Reason:</b> ERROR<br><b>Incident Summary:</b> SHOPPER CITY WEST: UST REMOVAL, 320 L BUNKER C SPILLED FROM TANK. EGN.<br><b>Environment Impact:</b> POSSIBLE<br><b>Health Env Consequence:</b><br><b>Nature of Impact:</b> Soil contamination<br><b>Contaminant Qty:</b><br><b>Contaminant Qty 1:</b><br><b>Contaminant Unit:</b><br><b>Contaminant Code:</b><br><b>Contaminant Name:</b><br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Receiving Medium:</b> LAND<br><b>Activity Preceding Spill:</b><br><b>Property 2nd Watershed:</b><br><b>Property Tertiary Watershed:</b><br><b>Sector Type:</b><br><b>SAC Action Class:</b><br><b>Call Report Locatn Geodata:</b><br><b>Time Reported:</b><br><b>System Facility Address:</b> |                   |                            |                  | <b>Municipality No:</b> 20107<br><b>Nature of Damage:</b><br><b>Discharger Report:</b><br><b>Material Group:</b><br><b>Impact to Health:</b><br><b>Agency Involved:</b> TSSA-FSB |            |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                         | DB   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|------------------------------------------------------------------------------|------|
| <a href="#">102</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 9 of 72           | ENE/231.0                  | 82.9 / 1.00      | Loblaws Properties Limited<br>1980 Baseline Road Ottawa Ontario Ottawa<br>ON | EBR  |
| <div> <div> <b>EBR Registry No:</b> IA02E0796<br/> <b>Ministry Ref No:</b> 5433-5C3JW5<br/> <b>Notice Type:</b> Instrument Decision<br/> <b>Notice Stage:</b><br/> <b>Notice Date:</b> October 24, 2002<br/> <b>Proposal Date:</b> July 17, 2002<br/> <b>Year:</b> 2002<br/> <b>Instrument Type:</b> (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)<br/> <b>Off Instrument Name:</b><br/> <b>Posted By:</b><br/> <b>Company Name:</b> Loblaw Properties Limited<br/> <b>Site Address:</b><br/> <b>Location Other:</b><br/> <b>Proponent Name:</b><br/> <b>Proponent Address:</b> 22 St. Clair Avenue, Toronto Ontario, M4T 2S5<br/> <b>Comment Period:</b><br/> <b>URL:</b><br/> <b>Summary:</b><br/><br/> <b>Site Location Details:</b><br/><br/> 1980 Baseline Road Ottawa Ontario Ottawa </div> <div> <b>Decision Posted:</b><br/> <b>Exception Posted:</b><br/> <b>Section:</b><br/> <b>Act 1:</b><br/> <b>Act 2:</b><br/> <b>Site Location Map:</b> </div> </div> |                   |                            |                  |                                                                              |      |
| <a href="#">102</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 10 of 72          | ENE/231.0                  | 82.9 / 1.00      | 1980 Baseline Rd.<br>Nepean ON K2C 0C6                                       | EHS  |
| <div> <div> <b>Order No:</b> 20011030003<br/> <b>Status:</b> C<br/> <b>Report Type:</b> Custom Report<br/> <b>Report Date:</b> 11/5/01<br/> <b>Date Received:</b> 10/30/01<br/> <b>Previous Site Name:</b><br/> <b>Lot/Building Size:</b><br/> <b>Additional Info Ordered:</b> </div> <div> <b>Nearest Intersection:</b> At Woodroffe SE corner<br/> <b>Municipality:</b> Ottawa Carleton<br/> <b>Client Prov/State:</b> ON<br/> <b>Search Radius (km):</b> 0.25<br/> <b>X:</b> -75.762032<br/> <b>Y:</b> 45.351791 </div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                   |                            |                  |                                                                              |      |
| <a href="#">102</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 11 of 72          | ENE/231.0                  | 82.9 / 1.00      | LANDAWN SHOPPING CENTRE LTD.<br>1980 BASELINE ROAD<br>NEPEAN ON K2C 0C6      | OPCB |
| <div> <div> <b>Year:</b> 1998<br/> <b>Site Number:</b> 40294A016<br/> <b>Name Owner:</b><br/> <b>Additional Site Information:</b> </div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                   |                            |                  |                                                                              |      |
| <a href="#">102</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 12 of 72          | ENE/231.0                  | 82.9 / 1.00      | LANDAWN SHOPPING CENTRE LTD.<br>1980 BASELINE ROAD<br>NEPEAN ON K2C 0C6      | OPCB |
| <div> <div> <b>Year:</b> 1999<br/> <b>Site Number:</b> 40294A016<br/> <b>Name Owner:</b><br/> <b>Additional Site Information:</b> </div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                   |                            |                  |                                                                              |      |

| Map Key                      | Number of Records | Direction/<br>Distance (m)                                | Elev/Diff<br>(m)   | Site                                                                    | DB      |
|------------------------------|-------------------|-----------------------------------------------------------|--------------------|-------------------------------------------------------------------------|---------|
| <a href="#">102</a>          | 13 of 72          | ENE/231.0                                                 | 82.9 / 1.00        | LANDAWN SHOPPING CENTRE LTD.<br>1980 BASELINE ROAD<br>NEPEAN ON K2C 0C6 | OPCB    |
| Year:                        |                   | 2000                                                      |                    |                                                                         |         |
| Site Number:                 |                   | 40294A016                                                 |                    |                                                                         |         |
| Name Owner:                  |                   |                                                           |                    |                                                                         |         |
| Additional Site Information: |                   |                                                           |                    |                                                                         |         |
| <a href="#">102</a>          | 14 of 72          | ENE/231.0                                                 | 82.9 / 1.00        | LANDAWN SHOPPING CENTRE LTD.<br>1980 BASELINE ROAD<br>NEPEAN ON K2C 0C6 | OPCB    |
| Year:                        |                   | 2003                                                      |                    |                                                                         |         |
| Site Number:                 |                   | 40294A016                                                 |                    |                                                                         |         |
| Name Owner:                  |                   |                                                           |                    |                                                                         |         |
| Additional Site Information: |                   |                                                           |                    |                                                                         |         |
| <a href="#">102</a>          | 15 of 72          | ENE/231.0                                                 | 82.9 / 1.00        | LANDAWN SHOPPING CENTRE LTD.<br>1980 BASELINE ROAD<br>NEPEAN ON K2C 0C6 | OPCB    |
| Year:                        |                   | 1995                                                      |                    |                                                                         |         |
| Site Number:                 |                   | 40294A016                                                 |                    |                                                                         |         |
| Name Owner:                  |                   |                                                           |                    |                                                                         |         |
| Additional Site Information: |                   |                                                           |                    |                                                                         |         |
| <b>--Details--</b>           |                   |                                                           |                    |                                                                         |         |
| Quantity:                    |                   | 360.00                                                    |                    |                                                                         |         |
| Address Site:                |                   |                                                           |                    |                                                                         |         |
| Description:                 |                   | Weight of Bulk Liquid with Low Level PCBs (< 1000 ppm) kg |                    |                                                                         |         |
| <a href="#">102</a>          | 16 of 72          | ENE/231.0                                                 | 82.9 / 1.00        | ZELLERS STORE #26<br>1980 BASE LINE ROAD<br>NEPEAN ON K2C0C6            | PES     |
| Detail Licence No:           |                   | 23-01-07788-0                                             | Operator Box:      |                                                                         |         |
| Licence No:                  |                   | 07788                                                     | Operator Class:    |                                                                         |         |
| Status:                      |                   |                                                           | Operator No:       |                                                                         |         |
| Approval Date:               |                   |                                                           | Operator Type:     |                                                                         |         |
| Report Source:               |                   | Legacy Licenses (Excluding TS)                            | Oper Area Code:    |                                                                         | 613     |
| Licence Type:                |                   | Limited Vendor                                            | Oper Phone No:     |                                                                         | 2263260 |
| Licence Type Code:           |                   | 23                                                        | Operator Ext:      |                                                                         |         |
| Licence Class:               |                   | 01                                                        | Operator Lot:      |                                                                         |         |
| Licence Control:             |                   | 0                                                         | Oper Concession:   |                                                                         |         |
| Latitude:                    |                   |                                                           | Operator Region:   |                                                                         | 4       |
| Longitude:                   |                   |                                                           | Operator District: |                                                                         | 2       |
| Lot:                         |                   |                                                           | Operator County:   |                                                                         | 15      |
| Concession:                  |                   |                                                           | Op Municipality:   |                                                                         |         |
| Region:                      |                   | 4                                                         | Post Office Box:   |                                                                         |         |
| District:                    |                   | 2                                                         | MOE District:      |                                                                         |         |
| County:                      |                   | 15                                                        | SWP Area Name:     |                                                                         |         |
| Trade Name:                  |                   |                                                           |                    |                                                                         |         |
| PDF URL:                     |                   |                                                           |                    |                                                                         |         |
| <a href="#">102</a>          | 17 of 72          | ENE/231.0                                                 | 82.9 / 1.00        | LOBLAWS SUPERMARKETS LIMITED<br>1980 BASELINE ROAD<br>OTTAWA ON K2C0C6  | PES     |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                     | Number of<br>Records                                                                                                                            | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                                                                                                                                                                                                                                                                                                                                                   | DB                                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|
| <b>Detail Licence No:</b><br><b>Licence No:</b><br><b>Status:</b><br><b>Approval Date:</b><br><b>Report Source:</b><br><b>Licence Type:</b><br><b>Licence Type Code:</b><br><b>Licence Class:</b><br><b>Licence Control:</b><br><b>Latitude:</b><br><b>Longitude:</b><br><b>Lot:</b><br><b>Concession:</b><br><b>Region:</b><br><b>District:</b><br><b>County:</b><br><b>Trade Name:</b><br><b>PDF URL:</b> | 23-01-08616-0<br>08616<br><br><br><br>Legacy Licenses (Excluding TS)<br>Limited Vendor<br>23<br>01<br>0<br><br><br><br>4<br>2<br>15<br><br><br> |                            |                  | <b>Operator Box:</b><br><b>Operator Class:</b><br><b>Operator No:</b><br><b>Operator Type:</b><br><b>Oper Area Code:</b><br><b>Oper Phone No:</b><br><b>Operator Ext:</b><br><b>Operator Lot:</b><br><b>Oper Concession:</b><br><b>Operator Region:</b><br><b>Operator District:</b><br><b>Operator County:</b><br><b>Op Municipality:</b><br><b>Post Office Box:</b><br><b>MOE District:</b><br><b>SWP Area Name:</b> | <br><br><br><br>613<br>7233200<br><br><br><br>4<br>2<br>15<br><br><br> |

|                     |          |           |             |                                                                                                                                                 |     |
|---------------------|----------|-----------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| <a href="#">102</a> | 18 of 72 | ENE/231.0 | 82.9 / 1.00 | <b>HARZENA HOLDINGS LIMITED</b><br><b>COLLEGE SQUARE, 1980 BASELINE ROAD</b><br><b>FORMERLY SHOPPERS' CITY WEST</b><br><b>OTTAWA ON K2C 0C6</b> | GEN |
|---------------------|----------|-----------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------|-----|

**Generator Info**

|                                                                                                                                                                                   |                                                                             |                                                                                                    |                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|----------------------|
| <b>Generator No:</b><br><b>Approval Years:</b><br><b>Status:</b><br><b>PO Box No:</b><br><b>Country:</b><br><b>Co Admin:</b><br><b>Phone No Admin:</b><br><b>SIC Description:</b> | ON1124501<br>01,02,03,04<br><br><br><br><br><br><br><br>GROCERY FOOD STORES | <b>Choice of Contact:</b><br><b>Contaminated Fac:</b><br><b>MHSW Facility:</b><br><b>SIC Code:</b> | <br><br><br><br>6011 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|----------------------|

**Waste Detail(s)**

|                                                 |                                       |
|-------------------------------------------------|---------------------------------------|
| <b>Waste Class:</b><br><b>Waste Class Name:</b> | 145<br>PAINT/PIGMENT/COATING RESIDUES |
|-------------------------------------------------|---------------------------------------|

**Waste Detail(s)**

|                                                 |                             |
|-------------------------------------------------|-----------------------------|
| <b>Waste Class:</b><br><b>Waste Class Name:</b> | 241<br>HALOGENATED SOLVENTS |
|-------------------------------------------------|-----------------------------|

|                     |          |           |             |                                                                                                |     |
|---------------------|----------|-----------|-------------|------------------------------------------------------------------------------------------------|-----|
| <a href="#">102</a> | 19 of 72 | ENE/231.0 | 82.9 / 1.00 | <b>PHOTO QUICK</b><br><b>1980 BASELINE ROAD SHOPPERS CITY WEST</b><br><b>NEPEAN ON K2C 0C6</b> | GEN |
|---------------------|----------|-----------|-------------|------------------------------------------------------------------------------------------------|-----|

**Generator Info**

|                                                                                                                              |                                                             |                                                                                                    |                      |
|------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|----------------------------------------------------------------------------------------------------|----------------------|
| <b>Generator No:</b><br><b>Approval Years:</b><br><b>Status:</b><br><b>PO Box No:</b><br><b>Country:</b><br><b>Co Admin:</b> | ON1591901<br>94,95,96,97,98<br><br><br><br><br><br><br><br> | <b>Choice of Contact:</b><br><b>Contaminated Fac:</b><br><b>MHSW Facility:</b><br><b>SIC Code:</b> | <br><br><br><br>6571 |
|------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|----------------------------------------------------------------------------------------------------|----------------------|

| Map Key                                                                                                                                                                                                                                                   | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                                         | DB   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|--------------------------------------------------------------------------------------------------------------|------|
| <b>Phone No Admin:</b><br><b>SIC Description:</b> CAMERA/PHOTO. SUPPLY                                                                                                                                                                                    |                   |                            |                  |                                                                                                              |      |
| <b><u>Waste Detail(s)</u></b>                                                                                                                                                                                                                             |                   |                            |                  |                                                                                                              |      |
| <b>Waste Class:</b> 264<br><b>Waste Class Name:</b> PHOTOPROCESSING WASTES                                                                                                                                                                                |                   |                            |                  |                                                                                                              |      |
| <a href="#">102</a>                                                                                                                                                                                                                                       | 20 of 72          | ENE/231.0                  | 82.9 / 1.00      | 1980 Baseline Road<br>Ottawa ON K2C 0C6                                                                      | EHS  |
| <b>Order No:</b> 20050720008<br><b>Status:</b> C<br><b>Report Type:</b> Complete Report<br><b>Report Date:</b> 7/21/2005<br><b>Date Received:</b> 7/20/2005<br><b>Previous Site Name:</b><br><b>Lot/Building Size:</b><br><b>Additional Info Ordered:</b> |                   |                            |                  |                                                                                                              |      |
| <b>Nearest Intersection:</b><br><b>Municipality:</b><br><b>Client Prov/State:</b> ON<br><b>Search Radius (km):</b> 0.35<br><b>X:</b> -75.761272<br><b>Y:</b> 45.352073                                                                                    |                   |                            |                  |                                                                                                              |      |
| <a href="#">102</a>                                                                                                                                                                                                                                       | 21 of 72          | ENE/231.0                  | 82.9 / 1.00      | LANDAWN SHOPPING CENTRE LTD.<br>1980 BASELINE ROAD<br>NEPEAN ON K2C 0C6                                      | OPCB |
| <b>Year:</b> 2004<br><b>Site Number:</b> 40294A016<br><b>Name Owner:</b><br><b>Additional Site Information:</b>                                                                                                                                           |                   |                            |                  |                                                                                                              |      |
| <a href="#">102</a>                                                                                                                                                                                                                                       | 22 of 72          | ENE/231.0                  | 82.9 / 1.00      | LEIKIN GROUP INC.<br>COLLEGE SQUARE, 1980 BASELINE ROAD<br>FORMERLY SHOPPERS' CITY WEST<br>OTTAWA ON K2C 0C6 | GEN  |
| <b><u>Generator Info</u></b>                                                                                                                                                                                                                              |                   |                            |                  |                                                                                                              |      |
| <b>Generator No:</b> ON1124501<br><b>Approval Years:</b> 05,06,07,08<br><b>Status:</b><br><b>PO Box No:</b><br><b>Country:</b><br><b>Co Admin:</b><br><b>Phone No Admin:</b><br><b>SIC Description:</b>                                                   |                   |                            |                  |                                                                                                              |      |
| <b>Choice of Contact:</b><br><b>Contaminated Fac:</b><br><b>MHSW Facility:</b><br><b>SIC Code:</b>                                                                                                                                                        |                   |                            |                  |                                                                                                              |      |
| <b><u>Waste Detail(s)</u></b>                                                                                                                                                                                                                             |                   |                            |                  |                                                                                                              |      |
| <b>Waste Class:</b> 241<br><b>Waste Class Name:</b> HALOGENATED SOLVENTS                                                                                                                                                                                  |                   |                            |                  |                                                                                                              |      |
| <b><u>Waste Detail(s)</u></b>                                                                                                                                                                                                                             |                   |                            |                  |                                                                                                              |      |
| <b>Waste Class:</b> 145<br><b>Waste Class Name:</b> PAINT/PIGMENT/COATING RESIDUES                                                                                                                                                                        |                   |                            |                  |                                                                                                              |      |
| <b><u>Waste Detail(s)</u></b>                                                                                                                                                                                                                             |                   |                            |                  |                                                                                                              |      |

| Map Key                              | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                          | DB              |
|--------------------------------------|-------------------|----------------------------|------------------|-------------------------------|-----------------|
| Waste Class:                         |                   | 221                        |                  |                               |                 |
| Waste Class Name:                    |                   | LIGHT FUELS                |                  |                               |                 |
| <a href="#">102</a>                  | 23 of 72          | ENE/231.0                  | 82.9 / 1.00      | 1980 BASELINE RD<br>NEPEAN ON | WWIS            |
| Well ID:                             |                   | 1535160                    |                  | Flowing (Y/N):                |                 |
| Construction Date:                   |                   |                            |                  | Flow Rate:                    |                 |
| Use 1st:                             |                   | Not Used                   |                  | Data Entry Status:            |                 |
| Use 2nd:                             |                   |                            |                  | Data Src:                     | 1               |
| Final Well Status:                   |                   | Observation Wells          |                  | Date Received:                | 11/25/2004      |
| Water Type:                          |                   |                            |                  | Selected Flag:                | TRUE            |
| Casing Material:                     |                   |                            |                  | Abandonment Rec:              |                 |
| Audit No:                            |                   | Z05447                     |                  | Contractor:                   | 6032            |
| Tag:                                 |                   | A005119                    |                  | Form Version:                 | 3               |
| Constructn Method:                   |                   |                            |                  | Owner:                        |                 |
| Elevation (m):                       |                   |                            |                  | County:                       | OTTAWA-CARLETON |
| Elevatn Reliabilty:                  |                   |                            |                  | Lot:                          |                 |
| Depth to Bedrock:                    |                   |                            |                  | Concession:                   |                 |
| Well Depth:                          |                   |                            |                  | Concession Name:              |                 |
| Overburden/Bedrock:                  |                   |                            |                  | Easting NAD83:                |                 |
| Pump Rate:                           |                   |                            |                  | Northing NAD83:               |                 |
| Static Water Level:                  |                   |                            |                  | Zone:                         |                 |
| Clear/Cloudy:                        |                   |                            |                  | UTM Reliability:              |                 |
| Municipality:                        |                   | NEPEAN TOWNSHIP            |                  |                               |                 |
| Site Info:                           |                   |                            |                  |                               |                 |
| <b><u>Bore Hole Information</u></b>  |                   |                            |                  |                               |                 |
| Bore Hole ID:                        |                   | 11172912                   |                  | Elevation:                    |                 |
| DP2BR:                               |                   |                            |                  | Elevrc:                       |                 |
| Spatial Status:                      |                   |                            |                  | Zone:                         |                 |
| Code OB:                             |                   |                            |                  | East83:                       |                 |
| Code OB Desc:                        |                   |                            |                  | North83:                      |                 |
| Open Hole:                           |                   |                            |                  | Org CS:                       |                 |
| Cluster Kind:                        |                   |                            |                  | UTMRC:                        | 9               |
| Date Completed:                      |                   | 08/19/2004                 |                  | UTMRC Desc:                   | unknown UTM     |
| Remarks:                             |                   |                            |                  | Location Method:              | na              |
| Location Method Desc:                |                   | Not Applicable i.e. no UTM |                  |                               |                 |
| Elevrc Desc:                         |                   |                            |                  |                               |                 |
| Location Source Date:                |                   |                            |                  |                               |                 |
| Improvement Location Source:         |                   |                            |                  |                               |                 |
| Improvement Location Method:         |                   |                            |                  |                               |                 |
| Source Revision Comment:             |                   |                            |                  |                               |                 |
| Supplier Comment:                    |                   |                            |                  |                               |                 |
| <b><u>Overburden and Bedrock</u></b> |                   |                            |                  |                               |                 |
| <b><u>Materials Interval</u></b>     |                   |                            |                  |                               |                 |
| Formation ID:                        |                   | 932969135                  |                  |                               |                 |
| Layer:                               |                   | 2                          |                  |                               |                 |
| Color:                               |                   | 2                          |                  |                               |                 |
| General Color:                       |                   | GREY                       |                  |                               |                 |
| Material 1:                          |                   | 06                         |                  |                               |                 |
| Material 1 Desc:                     |                   | SILT                       |                  |                               |                 |
| Material 2:                          |                   | 05                         |                  |                               |                 |
| Material 2 Desc:                     |                   | CLAY                       |                  |                               |                 |
| Material 3:                          |                   | 11                         |                  |                               |                 |
| Material 3 Desc:                     |                   | GRAVEL                     |                  |                               |                 |
| Formation Top Depth:                 |                   | 0.07000000029802322        |                  |                               |                 |
| Formation End Depth:                 |                   | 3.049999952316284          |                  |                               |                 |
| Formation End Depth UOM:             |                   | m                          |                  |                               |                 |



| Map Key                                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| Formation ID:                                               |                      | 932969134                  |                  |      |    |
| Layer:                                                      |                      | 1                          |                  |      |    |
| Color:                                                      |                      | 8                          |                  |      |    |
| General Color:                                              |                      | BLACK                      |                  |      |    |
| Material 1:                                                 |                      |                            |                  |      |    |
| Material 1 Desc:                                            |                      |                            |                  |      |    |
| Material 2:                                                 |                      |                            |                  |      |    |
| Material 2 Desc:                                            |                      |                            |                  |      |    |
| Material 3:                                                 |                      |                            |                  |      |    |
| Material 3 Desc:                                            |                      |                            |                  |      |    |
| Formation Top Depth:                                        |                      | 0.0                        |                  |      |    |
| Formation End Depth:                                        |                      | 0.07000000029802322        |                  |      |    |
| Formation End Depth UOM:                                    |                      | m                          |                  |      |    |
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| Formation ID:                                               |                      | 932969136                  |                  |      |    |
| Layer:                                                      |                      | 3                          |                  |      |    |
| Color:                                                      |                      | 2                          |                  |      |    |
| General Color:                                              |                      | GREY                       |                  |      |    |
| Material 1:                                                 |                      | 06                         |                  |      |    |
| Material 1 Desc:                                            |                      | SILT                       |                  |      |    |
| Material 2:                                                 |                      | 11                         |                  |      |    |
| Material 2 Desc:                                            |                      | GRAVEL                     |                  |      |    |
| Material 3:                                                 |                      |                            |                  |      |    |
| Material 3 Desc:                                            |                      |                            |                  |      |    |
| Formation Top Depth:                                        |                      | 3.049999952316284          |                  |      |    |
| Formation End Depth:                                        |                      | 7.619999885559082          |                  |      |    |
| Formation End Depth UOM:                                    |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b>  |                      |                            |                  |      |    |
| Plug ID:                                                    |                      | 933253312                  |                  |      |    |
| Layer:                                                      |                      | 2                          |                  |      |    |
| Plug From:                                                  |                      | 1.0                        |                  |      |    |
| Plug To:                                                    |                      | 1.7999999523162842         |                  |      |    |
| Plug Depth UOM:                                             |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b>  |                      |                            |                  |      |    |
| Plug ID:                                                    |                      | 933253311                  |                  |      |    |
| Layer:                                                      |                      | 1                          |                  |      |    |
| Plug From:                                                  |                      | 0.0                        |                  |      |    |
| Plug To:                                                    |                      | 1.0                        |                  |      |    |
| Plug Depth UOM:                                             |                      | m                          |                  |      |    |
| <b><u>Method of Construction &amp; Well<br/>Use</u></b>     |                      |                            |                  |      |    |
| Method Construction ID:                                     |                      | 961535160                  |                  |      |    |
| Method Construction Code:                                   |                      | 6                          |                  |      |    |
| Method Construction:                                        |                      | Boring                     |                  |      |    |
| Other Method Construction:                                  |                      |                            |                  |      |    |

| Map Key                                    | Number of Records                                                                            | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                        | DB  |
|--------------------------------------------|----------------------------------------------------------------------------------------------|----------------------------|------------------|-----------------------------------------------------------------------------|-----|
| <b><u>Pipe Information</u></b>             |                                                                                              |                            |                  |                                                                             |     |
| Pipe ID:                                   |                                                                                              | 11181431                   |                  |                                                                             |     |
| Casing No:                                 |                                                                                              | 1                          |                  |                                                                             |     |
| Comment:                                   |                                                                                              |                            |                  |                                                                             |     |
| Alt Name:                                  |                                                                                              |                            |                  |                                                                             |     |
| <b><u>Construction Record - Casing</u></b> |                                                                                              |                            |                  |                                                                             |     |
| Casing ID:                                 |                                                                                              | 930843256                  |                  |                                                                             |     |
| Layer:                                     |                                                                                              | 1                          |                  |                                                                             |     |
| Material:                                  |                                                                                              | 5                          |                  |                                                                             |     |
| Open Hole or Material:                     |                                                                                              | PLASTIC                    |                  |                                                                             |     |
| Depth From:                                |                                                                                              | 0.30000001192092896        |                  |                                                                             |     |
| Depth To:                                  |                                                                                              | 3.0                        |                  |                                                                             |     |
| Casing Diameter:                           |                                                                                              | 5.0                        |                  |                                                                             |     |
| Casing Diameter UOM:                       |                                                                                              | cm                         |                  |                                                                             |     |
| Casing Depth UOM:                          |                                                                                              | m                          |                  |                                                                             |     |
| <b><u>Construction Record - Screen</u></b> |                                                                                              |                            |                  |                                                                             |     |
| Screen ID:                                 |                                                                                              | 933409122                  |                  |                                                                             |     |
| Layer:                                     |                                                                                              | 1                          |                  |                                                                             |     |
| Slot:                                      |                                                                                              | 10                         |                  |                                                                             |     |
| Screen Top Depth:                          |                                                                                              | 3.0                        |                  |                                                                             |     |
| Screen End Depth:                          |                                                                                              | 7.599999904632568          |                  |                                                                             |     |
| Screen Material:                           |                                                                                              | 5                          |                  |                                                                             |     |
| Screen Depth UOM:                          |                                                                                              | m                          |                  |                                                                             |     |
| Screen Diameter UOM:                       |                                                                                              | cm                         |                  |                                                                             |     |
| Screen Diameter:                           |                                                                                              | 5.0                        |                  |                                                                             |     |
| <b><u>Hole Diameter</u></b>                |                                                                                              |                            |                  |                                                                             |     |
| Hole ID:                                   |                                                                                              | 11306112                   |                  |                                                                             |     |
| Diameter:                                  |                                                                                              | 20.0                       |                  |                                                                             |     |
| Depth From:                                |                                                                                              | 0.0                        |                  |                                                                             |     |
| Depth To:                                  |                                                                                              | 7.599999904632568          |                  |                                                                             |     |
| Hole Depth UOM:                            |                                                                                              | m                          |                  |                                                                             |     |
| Hole Diameter UOM:                         |                                                                                              | cm                         |                  |                                                                             |     |
| <hr/>                                      |                                                                                              |                            |                  |                                                                             |     |
| <a href="#"><u>102</u></a>                 | 24 of 72                                                                                     | ENE/231.0                  | 82.9 / 1.00      | Loblaw Properties Limited<br>1980 Baseline Road Ottawa Ontario Ottawa<br>ON | EBR |
| EBR Registry No:                           | IA04E1283                                                                                    |                            |                  | Decision Posted:                                                            |     |
| Ministry Ref No:                           | 1320-648QTW                                                                                  |                            |                  | Exception Posted:                                                           |     |
| Notice Type:                               | Instrument Decision                                                                          |                            |                  | Section:                                                                    |     |
| Notice Stage:                              |                                                                                              |                            |                  | Act 1:                                                                      |     |
| Notice Date:                               | November 16, 2004                                                                            |                            |                  | Act 2:                                                                      |     |
| Proposal Date:                             | September 02, 2004                                                                           |                            |                  | Site Location Map:                                                          |     |
| Year:                                      | 2004                                                                                         |                            |                  |                                                                             |     |
| Instrument Type:                           | (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air) |                            |                  |                                                                             |     |
| Off Instrument Name:                       |                                                                                              |                            |                  |                                                                             |     |
| Posted By:                                 |                                                                                              |                            |                  |                                                                             |     |
| Company Name:                              | Loblaw Properties Limited                                                                    |                            |                  |                                                                             |     |
| Site Address:                              |                                                                                              |                            |                  |                                                                             |     |
| Location Other:                            |                                                                                              |                            |                  |                                                                             |     |
| Proponent Name:                            |                                                                                              |                            |                  |                                                                             |     |
| Proponent Address:                         | 22 St. Clair Avenue, Toronto Ontario, M4T 2S5                                                |                            |                  |                                                                             |     |
| Comment Period:                            |                                                                                              |                            |                  |                                                                             |     |
| URL:                                       |                                                                                              |                            |                  |                                                                             |     |
| Summary:                                   |                                                                                              |                            |                  |                                                                             |     |

| Map Key                                  | Number of<br>Records | Direction/<br>Distance (m)           | Elev/Diff<br>(m) | Site                                                                    | DB  |
|------------------------------------------|----------------------|--------------------------------------|------------------|-------------------------------------------------------------------------|-----|
| Site Location Details:                   |                      |                                      |                  |                                                                         |     |
| 1980 Baseline Road Ottawa Ontario Ottawa |                      |                                      |                  |                                                                         |     |
| <a href="#">102</a>                      | 25 of 72             | ENE/231.0                            | 82.9 / 1.00      | Loblaws Supermarkets Limited<br>1980 Baseline Road<br>Ottawa ON K2C 0C6 | SPL |
| Ref No:                                  |                      | 0371-5PWQ45                          |                  | Municipality No:                                                        |     |
| Year:                                    |                      |                                      |                  | Nature of Damage:                                                       |     |
| Incident Dt:                             |                      | 7/29/2003                            |                  | Discharger Report:                                                      |     |
| Dt MOE Arvl on Scn:                      |                      |                                      |                  | Material Group:                                                         |     |
| MOE Reported Dt:                         |                      | 7/29/2003                            |                  | Impact to Health:                                                       |     |
| Dt Document Closed:                      |                      |                                      |                  | Agency Involved:                                                        |     |
| Site No:                                 |                      |                                      |                  | Gases/Particulate                                                       |     |
| MOE Response:                            |                      |                                      |                  |                                                                         |     |
| Site County/District:                    |                      |                                      |                  |                                                                         |     |
| Site Geo Ref Meth:                       |                      |                                      |                  |                                                                         |     |
| Site District Office:                    |                      | Ottawa                               |                  |                                                                         |     |
| Nearest Watercourse:                     |                      |                                      |                  |                                                                         |     |
| Site Name:                               |                      | 1980 BASELINE ROAD                   |                  |                                                                         |     |
| Site Address:                            |                      |                                      |                  |                                                                         |     |
| Site Region:                             |                      | Eastern                              |                  |                                                                         |     |
| Site Municipality:                       |                      | Ottawa                               |                  |                                                                         |     |
| Site Lot:                                |                      |                                      |                  |                                                                         |     |
| Site Conc:                               |                      |                                      |                  |                                                                         |     |
| Site Geo Ref Accu:                       |                      |                                      |                  |                                                                         |     |
| Site Map Datum:                          |                      |                                      |                  |                                                                         |     |
| Northing:                                |                      | NA                                   |                  |                                                                         |     |
| Easting:                                 |                      | NA                                   |                  |                                                                         |     |
| Entity Operating Name:                   |                      |                                      |                  |                                                                         |     |
| Client Name:                             |                      | Loblaws Supermarkets Limited         |                  |                                                                         |     |
| Client Type:                             |                      |                                      |                  |                                                                         |     |
| Source Type:                             |                      |                                      |                  |                                                                         |     |
| Incident Cause:                          |                      | Valve / Fitting Leak Or Failure      |                  |                                                                         |     |
| Incident Preceding Spill:                |                      |                                      |                  |                                                                         |     |
| Incident Reason:                         |                      | Other - Reason not otherwise defined |                  |                                                                         |     |
| Incident Summary:                        |                      | Loblaws - 486pds. of R 507           |                  |                                                                         |     |
| Environment Impact:                      |                      | Possible                             |                  |                                                                         |     |
| Health Env Consequence:                  |                      |                                      |                  |                                                                         |     |
| Nature of Impact:                        |                      | Air Pollution                        |                  |                                                                         |     |
| Contaminant Qty:                         |                      | 220.909090909091 Kg                  |                  |                                                                         |     |
| Contaminant Qty 1:                       |                      | 220.909090909091                     |                  |                                                                         |     |
| Contaminant Unit:                        |                      | Kg                                   |                  |                                                                         |     |
| Contaminant Code:                        |                      | 38                                   |                  |                                                                         |     |
| Contaminant Name:                        |                      | REFRIGERANT GAS, N.O.S.              |                  |                                                                         |     |
| Contaminant Limit 1:                     |                      |                                      |                  |                                                                         |     |
| Contam Limit Freq 1:                     |                      |                                      |                  |                                                                         |     |
| Contaminant UN No 1:                     |                      |                                      |                  |                                                                         |     |
| Receiving Medium:                        |                      | Air                                  |                  |                                                                         |     |
| Activity Preceding Spill:                |                      |                                      |                  |                                                                         |     |
| Property 2nd Watershed:                  |                      |                                      |                  |                                                                         |     |
| Property Tertiary Watershed:             |                      |                                      |                  |                                                                         |     |
| Sector Type:                             |                      | Other                                |                  |                                                                         |     |
| SAC Action Class:                        |                      | Spill to Air                         |                  |                                                                         |     |
| Call Report Locatn Geodata:              |                      |                                      |                  |                                                                         |     |
| Time Reported:                           |                      |                                      |                  |                                                                         |     |
| System Facility Address:                 |                      |                                      |                  |                                                                         |     |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                          | DB  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|-------------------------------------------------------------------------------|-----|
| <a href="#">102</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 26 of 72          | ENE/231.0                  | 82.9 / 1.00      | 1980 Baseline Rd<br>Ottawa ON K2C 0C6                                         | SPL |
| <div> <div> <b>Ref No:</b> 6523-6DPR23<br/> <b>Year:</b><br/> <b>Incident Dt:</b> 6/25/2005<br/> <b>Dt MOE Arvl on Scn:</b><br/> <b>MOE Reported Dt:</b> 6/25/2005<br/> <b>Dt Document Closed:</b><br/> <b>Site No:</b><br/> <b>MOE Response:</b><br/> <b>Site County/District:</b><br/> <b>Site Geo Ref Meth:</b><br/> <b>Site District Office:</b> Ottawa<br/> <b>Nearest Watercourse:</b><br/> <b>Site Name:</b> Baseline Rd at Woodroffe&lt;UNOFFICIAL&gt;<br/> <b>Site Address:</b><br/> <b>Site Region:</b><br/> <b>Site Municipality:</b> Ottawa<br/> <b>Site Lot:</b><br/> <b>Site Conc:</b><br/> <b>Site Geo Ref Accu:</b><br/> <b>Site Map Datum:</b><br/> <b>Northing:</b><br/> <b>Easting:</b><br/> <b>Entity Operating Name:</b><br/> <b>Client Name:</b><br/> <b>Client Type:</b><br/> <b>Source Type:</b><br/> <b>Incident Cause:</b><br/> <b>Incident Preceding Spill:</b><br/> <b>Incident Reason:</b><br/> <b>Incident Summary:</b> Ottawa: spill of treated ground water<br/> <b>Environment Impact:</b> Not Anticipated<br/> <b>Health Env Consequence:</b><br/> <b>Nature of Impact:</b> Soil Contamination<br/> <b>Contaminant Qty:</b><br/> <b>Contaminant Qty 1:</b><br/> <b>Contaminant Unit:</b><br/> <b>Contaminant Code:</b><br/> <b>Contaminant Name:</b><br/> <b>Contaminant Limit 1:</b><br/> <b>Contam Limit Freq 1:</b><br/> <b>Contaminant UN No 1:</b><br/> <b>Receiving Medium:</b> Land<br/> <b>Activity Preceding Spill:</b><br/> <b>Property 2nd Watershed:</b><br/> <b>Property Tertiary Watershed:</b><br/> <b>Sector Type:</b><br/> <b>SAC Action Class:</b> Spills to Land<br/> <b>Call Report Locatn Geodata:</b><br/> <b>Time Reported:</b><br/> <b>System Facility Address:</b> </div> <div> <b>Municipality No:</b><br/> <b>Nature of Damage:</b><br/> <b>Discharger Report:</b> 0<br/> <b>Material Group:</b> Miscellaneous<br/> <b>Impact to Health:</b><br/> <b>Agency Involved:</b> </div> </div> |                   |                            |                  |                                                                               |     |
| <a href="#">102</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 27 of 72          | ENE/231.0                  | 82.9 / 1.00      | LOBLAWS SUPERMARKET LTD, STORE #1050<br>1980 BASELINE RD<br>OTTAWA ON K2C 0C6 | PES |
| <div> <div> <b>Detail Licence No:</b><br/> <b>Licence No:</b><br/> <b>Status:</b><br/> <b>Approval Date:</b><br/> <b>Report Source:</b><br/> <b>Licence Type:</b> </div> <div> <b>Operator Box:</b><br/> <b>Operator Class:</b><br/> <b>Operator No:</b><br/> <b>Operator Type:</b> Vendor<br/> <b>Oper Area Code:</b><br/> <b>Oper Phone No:</b> </div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                   |                            |                  |                                                                               |     |

| Map Key                                                                                                                                                                                                                                                                                                                                 | Number of<br>Records | Direction/<br>Distance (m)                                                                                                                                                                                                                                        | Elev/Diff<br>(m) | Site                                                                 | DB   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|----------------------------------------------------------------------|------|
| <b>Licence Type Code:</b><br><b>Licence Class:</b><br><b>Licence Control:</b><br><b>Latitude:</b><br><b>Longitude:</b><br><b>Lot:</b><br><b>Concession:</b><br><b>Region:</b><br><b>District:</b><br><b>County:</b><br><b>Trade Name:</b><br><b>PDF URL:</b>                                                                            |                      | <b>Operator Ext:</b><br><b>Operator Lot:</b><br><b>Oper Concession:</b><br><b>Operator Region:</b><br><b>Operator District:</b><br><b>Operator County:</b><br><b>Op Municipality:</b><br><b>Post Office Box:</b><br><b>MOE District:</b><br><b>SWP Area Name:</b> |                  |                                                                      |      |
| <a href="#">102</a>                                                                                                                                                                                                                                                                                                                     | 28 of 72             | ENE/231.0                                                                                                                                                                                                                                                         | 82.9 / 1.00      | LANDWAN SHOPPING CENRTE LTD.<br>1980 BASELINE ROAD<br>NEPEAN ON      | NPCB |
| <b>Company Code:</b><br><b>Industry:</b><br><b>Site Status:</b><br><b>Transaction Date:</b><br><b>Inspection Date:</b>                                                                                                                                                                                                                  |                      | F1364<br>UNDEFINED                                                                                                                                                                                                                                                |                  |                                                                      |      |
| <a href="#">102</a>                                                                                                                                                                                                                                                                                                                     | 29 of 72             | ENE/231.0                                                                                                                                                                                                                                                         | 82.9 / 1.00      | Loblaw Properties Limited<br>1980 Baseline Road<br>Ottawa ON K2C 0C6 | CA   |
| <b>Certificate #:</b><br><b>Application Year:</b><br><b>Issue Date:</b><br><b>Approval Type:</b><br><b>Status:</b><br><b>Application Type:</b><br><b>Client Name:</b><br><b>Client Address:</b><br><b>Client City:</b><br><b>Client Postal Code:</b><br><b>Project Description:</b><br><b>Contaminants:</b><br><b>Emission Control:</b> |                      | 2914-66JL7Z<br>2004<br>11/9/2004<br>Air<br>Approved                                                                                                                                                                                                               |                  |                                                                      |      |
| <a href="#">102</a>                                                                                                                                                                                                                                                                                                                     | 30 of 72             | ENE/231.0                                                                                                                                                                                                                                                         | 82.9 / 1.00      | Loblaw Properties Limited<br>1980 Baseline Road<br>Ottawa ON K2C 0C6 | CA   |
| <b>Certificate #:</b><br><b>Application Year:</b><br><b>Issue Date:</b><br><b>Approval Type:</b><br><b>Status:</b><br><b>Application Type:</b><br><b>Client Name:</b><br><b>Client Address:</b><br><b>Client City:</b><br><b>Client Postal Code:</b><br><b>Project Description:</b><br><b>Contaminants:</b><br><b>Emission Control:</b> |                      | 8136-5F2HUJ<br>2002<br>10/19/2002<br>Air<br>Approved                                                                                                                                                                                                              |                  |                                                                      |      |

| Map Key             | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                    | DB   |
|---------------------|-------------------|----------------------------|------------------|-------------------------------------------------------------------------|------|
| <a href="#">102</a> | 31 of 72          | ENE/231.0                  | 82.9 / 1.00      | PIONEER ENERGY MANAGEMENT INC.<br>1980 BASELINE RD<br>OTTAWA ON K2C 0C6 | DTNK |

Delisted Expired Fuel Safety  
Facilities

|                              |                |                      |          |
|------------------------------|----------------|----------------------|----------|
| Instance No:                 | 10298797       | Expired Date:        | 9/1/1995 |
| Status:                      | EXPIRED        | Max Hazard Rank:     |          |
| Instance ID:                 |                | Facility Location:   |          |
| Instance Type:               | FS Facility    | Facility Type:       |          |
| Instance Creation Dt:        |                | Fuel Type 2:         |          |
| Instance Install Dt:         |                | Fuel Type 3:         |          |
| Item Description:            |                | Panam Related:       |          |
| Manufacturer:                |                | Panam Venue Nm:      |          |
| Model:                       |                | External Identifier: |          |
| Serial No:                   |                | Item:                |          |
| ULC Standard:                |                | Piping Steel:        |          |
| Quantity:                    |                | Piping Galvanized:   |          |
| Unit of Measure:             |                | Tank Single Wall St: |          |
| Overfill Prot Type:          |                | Piping Underground:  |          |
| Creation Date:               |                | Tank Underground:    |          |
| Next Periodic Str DT:        |                | Source:              |          |
| TSSA Base Sched Cycle 2:     |                |                      |          |
| TSSAMax Hazard Rank 1:       |                |                      |          |
| TSSA Risk Based Periodic Yn: |                |                      |          |
| TSSA Volume of Directives:   |                |                      |          |
| TSSA Periodic Exempt:        |                |                      |          |
| TSSA Statutory Interval:     |                |                      |          |
| TSSA Recd Insp Interva:      |                |                      |          |
| TSSA Recd Tolerance:         |                |                      |          |
| TSSA Program Area:           |                |                      |          |
| TSSA Program Area 2:         |                |                      |          |
| Description:                 |                |                      |          |
| Original Source:             | EXP            |                      |          |
| Record Date:                 | Up to May 2013 |                      |          |

|                     |          |           |             |                                                                |      |
|---------------------|----------|-----------|-------------|----------------------------------------------------------------|------|
| <a href="#">102</a> | 32 of 72 | ENE/231.0 | 82.9 / 1.00 | TOP VALU GAS BAR BOB MITCHELL<br>1980 BASELINE RD<br>OTTAWA ON | DTNK |
|---------------------|----------|-----------|-------------|----------------------------------------------------------------|------|

Delisted Expired Fuel Safety  
Facilities

|                          |             |                      |  |
|--------------------------|-------------|----------------------|--|
| Instance No:             | 10102201    | Expired Date:        |  |
| Status:                  | EXPIRED     | Max Hazard Rank:     |  |
| Instance ID:             | 12015       | Facility Location:   |  |
| Instance Type:           | FS Facility | Facility Type:       |  |
| Instance Creation Dt:    |             | Fuel Type 2:         |  |
| Instance Install Dt:     |             | Fuel Type 3:         |  |
| Item Description:        |             | Panam Related:       |  |
| Manufacturer:            |             | Panam Venue Nm:      |  |
| Model:                   |             | External Identifier: |  |
| Serial No:               |             | Item:                |  |
| ULC Standard:            |             | Piping Steel:        |  |
| Quantity:                |             | Piping Galvanized:   |  |
| Unit of Measure:         |             | Tank Single Wall St: |  |
| Overfill Prot Type:      |             | Piping Underground:  |  |
| Creation Date:           |             | Tank Underground:    |  |
| Next Periodic Str DT:    |             | Source:              |  |
| TSSA Base Sched Cycle 2: |             |                      |  |

| Map Key                      | Number of<br>Records | Direction/<br>Distance (m)        | Elev/Diff<br>(m) | Site | DB |
|------------------------------|----------------------|-----------------------------------|------------------|------|----|
| TSSA Max Hazard Rank 1:      |                      |                                   |                  |      |    |
| TSSA Risk Based Periodic Yn: |                      |                                   |                  |      |    |
| TSSA Volume of Directives:   |                      |                                   |                  |      |    |
| TSSA Periodic Exempt:        |                      |                                   |                  |      |    |
| TSSA Statutory Interval:     |                      |                                   |                  |      |    |
| TSSA Recd Insp Interva:      |                      |                                   |                  |      |    |
| TSSA Recd Tolerance:         |                      |                                   |                  |      |    |
| TSSA Program Area:           |                      |                                   |                  |      |    |
| TSSA Program Area 2:         |                      |                                   |                  |      |    |
| Description:                 |                      | FS Propane Cylr Handling Facility |                  |      |    |
| Original Source:             |                      | EXP                               |                  |      |    |
| Record Date:                 |                      | Up to Mar 2012                    |                  |      |    |

### **Delisted Expired Fuel Safety Facilities**

|                     |          |           |             |                                                                 |      |
|---------------------|----------|-----------|-------------|-----------------------------------------------------------------|------|
| <a href="#">102</a> | 34 of 72 | ENE/231.0 | 82.9 / 1.00 | PIONEER ENERGY MANAGEMENT INC.<br>1980 BASELINE RD<br>OTTAWA ON | DTNK |
|---------------------|----------|-----------|-------------|-----------------------------------------------------------------|------|

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Number of Records | Direction/<br>Distance (m)                                                                                                                                                                                                                                                                                   | Elev/Diff<br>(m) | Site | DB |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|------|----|
| <b>Instance Creation Dt:</b><br><b>Instance Install Dt:</b><br><b>Item Description:</b><br><b>Manufacturer:</b><br><b>Model:</b><br><b>Serial No:</b><br><b>ULC Standard:</b><br><b>Quantity:</b><br><b>Unit of Measure:</b><br><b>Overfill Prot Type:</b><br><b>Creation Date:</b><br><b>Next Periodic Str DT:</b><br><b>TSSA Base Sched Cycle 2:</b><br><b>TSSAMax Hazard Rank 1:</b><br><b>TSSA Risk Based Periodic Yn:</b><br><b>TSSA Volume of Directives:</b><br><b>TSSA Periodic Exempt:</b><br><b>TSSA Statutory Interval:</b><br><b>TSSA Recd Insp Interva:</b><br><b>TSSA Recd Tolerance:</b><br><b>TSSA Program Area:</b><br><b>TSSA Program Area 2:</b><br><b>Description:</b><br><b>Original Source:</b><br><b>Record Date:</b> |                   | <b>Fuel Type 2:</b><br><b>Fuel Type 3:</b><br><b>Panam Related:</b><br><b>Panam Venue Nm:</b><br><b>External Identifier:</b><br><b>Item:</b><br><b>Piping Steel:</b><br><b>Piping Galvanized:</b><br><b>Tank Single Wall St:</b><br><b>Piping Underground:</b><br><b>Tank Underground:</b><br><b>Source:</b> |                  |      |    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                   | FS Piping<br>EXP<br>Up to Mar 2012                                                                                                                                                                                                                                                                           |                  |      |    |

|                     |          |           |             |                                                                 |      |
|---------------------|----------|-----------|-------------|-----------------------------------------------------------------|------|
| <a href="#">102</a> | 35 of 72 | ENE/231.0 | 82.9 / 1.00 | PIONEER ENERGY MANAGEMENT INC.<br>1980 BASELINE RD<br>OTTAWA ON | DTNK |
|---------------------|----------|-----------|-------------|-----------------------------------------------------------------|------|

**Delisted Expired Fuel Safety Facilities**

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |                                           |                                                                                                                                                                                                                                                                                                                                                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Instance No:</b><br><b>Status:</b><br><b>Instance ID:</b><br><b>Instance Type:</b><br><b>Instance Creation Dt:</b><br><b>Instance Install Dt:</b><br><b>Item Description:</b><br><b>Manufacturer:</b><br><b>Model:</b><br><b>Serial No:</b><br><b>ULC Standard:</b><br><b>Quantity:</b><br><b>Unit of Measure:</b><br><b>Overfill Prot Type:</b><br><b>Creation Date:</b><br><b>Next Periodic Str DT:</b><br><b>TSSA Base Sched Cycle 2:</b><br><b>TSSAMax Hazard Rank 1:</b><br><b>TSSA Risk Based Periodic Yn:</b><br><b>TSSA Volume of Directives:</b><br><b>TSSA Periodic Exempt:</b><br><b>TSSA Statutory Interval:</b><br><b>TSSA Recd Insp Interva:</b><br><b>TSSA Recd Tolerance:</b><br><b>TSSA Program Area:</b><br><b>TSSA Program Area 2:</b><br><b>Description:</b><br><b>Original Source:</b><br><b>Record Date:</b> |  | 11607596<br>EXPIRED<br>93720<br>FS Piping | <b>Expired Date:</b><br><b>Max Hazard Rank:</b><br><b>Facility Location:</b><br><b>Facility Type:</b><br><b>Fuel Type 2:</b><br><b>Fuel Type 3:</b><br><b>Panam Related:</b><br><b>Panam Venue Nm:</b><br><b>External Identifier:</b><br><b>Item:</b><br><b>Piping Steel:</b><br><b>Piping Galvanized:</b><br><b>Tank Single Wall St:</b><br><b>Piping Underground:</b><br><b>Tank Underground:</b><br><b>Source:</b> |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  | FS Piping<br>EXP<br>Up to Mar 2012        |                                                                                                                                                                                                                                                                                                                                                                                                                       |



| Map Key             | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                            | DB   |
|---------------------|-------------------|----------------------------|------------------|-----------------------------------------------------------------|------|
| <a href="#">102</a> | 36 of 72          | ENE/231.0                  | 82.9 / 1.00      | PIONEER ENERGY MANAGEMENT INC.<br>1980 BASELINE RD<br>OTTAWA ON | DTNK |

**Delisted Expired Fuel Safety Facilities**

|                              |                |                      |
|------------------------------|----------------|----------------------|
| Instance No:                 | 11607584       | Expired Date:        |
| Status:                      | EXPIRED        | Max Hazard Rank:     |
| Instance ID:                 | 93721          | Facility Location:   |
| Instance Type:               | FS Piping      | Facility Type:       |
| Instance Creation Dt:        |                | Fuel Type 2:         |
| Instance Install Dt:         |                | Fuel Type 3:         |
| Item Description:            |                | Panam Related:       |
| Manufacturer:                |                | Panam Venue Nm:      |
| Model:                       |                | External Identifier: |
| Serial No:                   |                | Item:                |
| ULC Standard:                |                | Piping Steel:        |
| Quantity:                    |                | Piping Galvanized:   |
| Unit of Measure:             |                | Tank Single Wall St: |
| Overfill Prot Type:          |                | Piping Underground:  |
| Creation Date:               |                | Tank Underground:    |
| Next Periodic Str DT:        |                | Source:              |
| TSSA Base Sched Cycle 2:     |                |                      |
| TSSAMax Hazard Rank 1:       |                |                      |
| TSSA Risk Based Periodic Yn: |                |                      |
| TSSA Volume of Directives:   |                |                      |
| TSSA Periodic Exempt:        |                |                      |
| TSSA Statutory Interval:     |                |                      |
| TSSA Recd Insp Interva:      |                |                      |
| TSSA Recd Tolerance:         |                |                      |
| TSSA Program Area:           |                |                      |
| TSSA Program Area 2:         |                |                      |
| Description:                 | FS Piping      |                      |
| Original Source:             | EXP            |                      |
| Record Date:                 | Up to Mar 2012 |                      |

|                     |          |           |             |                                                                 |      |
|---------------------|----------|-----------|-------------|-----------------------------------------------------------------|------|
| <a href="#">102</a> | 37 of 72 | ENE/231.0 | 82.9 / 1.00 | PIONEER ENERGY MANAGEMENT INC.<br>1980 BASELINE RD<br>OTTAWA ON | DTNK |
|---------------------|----------|-----------|-------------|-----------------------------------------------------------------|------|

**Delisted Expired Fuel Safety Facilities**

|                       |           |                      |
|-----------------------|-----------|----------------------|
| Instance No:          | 11607565  | Expired Date:        |
| Status:               | EXPIRED   | Max Hazard Rank:     |
| Instance ID:          | 93835     | Facility Location:   |
| Instance Type:        | FS Piping | Facility Type:       |
| Instance Creation Dt: |           | Fuel Type 2:         |
| Instance Install Dt:  |           | Fuel Type 3:         |
| Item Description:     |           | Panam Related:       |
| Manufacturer:         |           | Panam Venue Nm:      |
| Model:                |           | External Identifier: |
| Serial No:            |           | Item:                |
| ULC Standard:         |           | Piping Steel:        |
| Quantity:             |           | Piping Galvanized:   |
| Unit of Measure:      |           | Tank Single Wall St: |
| Overfill Prot Type:   |           | Piping Underground:  |
| Creation Date:        |           | Tank Underground:    |
| Next Periodic Str DT: |           | Source:              |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                            | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b>TSSA Base Sched Cycle 2:</b><br><b>TSSAMax Hazard Rank 1:</b><br><b>TSSA Risk Based Periodic Yn:</b><br><b>TSSA Volume of Directives:</b><br><b>TSSA Periodic Exempt:</b><br><b>TSSA Statutory Interval:</b><br><b>TSSA Recd Insp Interva:</b><br><b>TSSA Recd Tolerance:</b><br><b>TSSA Program Area:</b><br><b>TSSA Program Area 2:</b><br><b>Description:</b> FS Piping<br><b>Original Source:</b> EXP<br><b>Record Date:</b> Up to Mar 2012 |                      |                            |                  |      |    |

|                     |          |           |             |                                                                                                                           |     |
|---------------------|----------|-----------|-------------|---------------------------------------------------------------------------------------------------------------------------|-----|
| <a href="#">102</a> | 38 of 72 | ENE/231.0 | 82.9 / 1.00 | College Square Properties Inc.<br>COLLEGE SQUARE, 1980 BASELINE ROAD<br>FORMERLY SHOPPERS' CITY WEST<br>OTTAWA ON K2C 0C6 | GEN |
|---------------------|----------|-----------|-------------|---------------------------------------------------------------------------------------------------------------------------|-----|

**Generator Info**

|                         |                                                                                       |                           |        |
|-------------------------|---------------------------------------------------------------------------------------|---------------------------|--------|
| <b>Generator No:</b>    | ON1124501                                                                             | <b>Choice of Contact:</b> |        |
| <b>Approval Years:</b>  | 2009                                                                                  | <b>Contaminated Fac:</b>  |        |
| <b>Status:</b>          |                                                                                       | <b>MHSW Facility:</b>     |        |
| <b>PO Box No:</b>       |                                                                                       | <b>SIC Code:</b>          | 453999 |
| <b>Country:</b>         |                                                                                       |                           |        |
| <b>Co Admin:</b>        |                                                                                       |                           |        |
| <b>Phone No Admin:</b>  |                                                                                       |                           |        |
| <b>SIC Description:</b> | All Other Miscellaneous Store Retailers (except Beer and Wine-Making Supplies Stores) |                           |        |

**Waste Detail(s)**

|                          |             |
|--------------------------|-------------|
| <b>Waste Class:</b>      | 221         |
| <b>Waste Class Name:</b> | LIGHT FUELS |

**Waste Detail(s)**

|                          |                      |
|--------------------------|----------------------|
| <b>Waste Class:</b>      | 241                  |
| <b>Waste Class Name:</b> | HALOGENATED SOLVENTS |

|                     |          |           |             |                                                              |     |
|---------------------|----------|-----------|-------------|--------------------------------------------------------------|-----|
| <a href="#">102</a> | 39 of 72 | ENE/231.0 | 82.9 / 1.00 | Loblaws, Store 1050<br>1980 Baseline Rd<br>Ottawa ON K2C 0C6 | GEN |
|---------------------|----------|-----------|-------------|--------------------------------------------------------------|-----|

**Generator Info**

|                         |                                                            |                           |        |
|-------------------------|------------------------------------------------------------|---------------------------|--------|
| <b>Generator No:</b>    | ON7249443                                                  | <b>Choice of Contact:</b> |        |
| <b>Approval Years:</b>  | 2009                                                       | <b>Contaminated Fac:</b>  |        |
| <b>Status:</b>          |                                                            | <b>MHSW Facility:</b>     |        |
| <b>PO Box No:</b>       |                                                            | <b>SIC Code:</b>          | 445110 |
| <b>Country:</b>         |                                                            |                           |        |
| <b>Co Admin:</b>        |                                                            |                           |        |
| <b>Phone No Admin:</b>  |                                                            |                           |        |
| <b>SIC Description:</b> | Supermarkets and Other Grocery (except Convenience) Stores |                           |        |

**Waste Detail(s)**

|                     |     |
|---------------------|-----|
| <b>Waste Class:</b> | 212 |
|---------------------|-----|

| Map Key                | Number of<br>Records | Direction/<br>Distance (m)                                                            | Elev/Diff<br>(m)   | Site                                                                                                                      | DB  |
|------------------------|----------------------|---------------------------------------------------------------------------------------|--------------------|---------------------------------------------------------------------------------------------------------------------------|-----|
| Waste Class Name:      |                      | ALIPHATIC SOLVENTS                                                                    |                    |                                                                                                                           |     |
| <a href="#">102</a>    | 40 of 72             | ENE/231.0                                                                             | 82.9 / 1.00        | LOBLAWS SUPERMARKET LTD, STORE #1050<br>1980 BASELINE RD<br>OTTAWA ON K2C 0C6                                             | PES |
| Detail Licence No:     |                      | Operator Box:                                                                         |                    |                                                                                                                           |     |
| Licence No:            |                      | Operator Class:                                                                       |                    |                                                                                                                           |     |
| Status:                |                      | Operator No:                                                                          |                    |                                                                                                                           |     |
| Approval Date:         |                      | Operator Type:                                                                        |                    |                                                                                                                           |     |
| Report Source:         |                      | Oper Area Code:                                                                       |                    |                                                                                                                           |     |
| Licence Type:          |                      | Vendor                                                                                | Oper Phone No:     |                                                                                                                           |     |
| Licence Type Code:     |                      | Operator Ext:                                                                         |                    |                                                                                                                           |     |
| Licence Class:         |                      | Operator Lot:                                                                         |                    |                                                                                                                           |     |
| Licence Control:       |                      | Oper Concession:                                                                      |                    |                                                                                                                           |     |
| Latitude:              |                      | Operator Region:                                                                      |                    |                                                                                                                           |     |
| Longitude:             |                      | Operator District:                                                                    |                    |                                                                                                                           |     |
| Lot:                   |                      | Operator County:                                                                      |                    |                                                                                                                           |     |
| Concession:            |                      | Op Municipality:                                                                      |                    |                                                                                                                           |     |
| Region:                |                      | Post Office Box:                                                                      |                    |                                                                                                                           |     |
| District:              |                      | MOE District:                                                                         |                    |                                                                                                                           |     |
| County:                |                      | SWP Area Name:                                                                        |                    |                                                                                                                           |     |
| Trade Name:            |                      |                                                                                       |                    |                                                                                                                           |     |
| PDF URL:               |                      |                                                                                       |                    |                                                                                                                           |     |
| <a href="#">102</a>    | 41 of 72             | ENE/231.0                                                                             | 82.9 / 1.00        | College Square Properties Inc.<br>COLLEGE SQUARE, 1980 BASELINE ROAD<br>FORMERLY SHOPPERS' CITY WEST<br>OTTAWA ON K2C 0C6 | GEN |
| <u>Generator Info</u>  |                      |                                                                                       |                    |                                                                                                                           |     |
| Generator No:          |                      | ON1124501                                                                             | Choice of Contact: |                                                                                                                           |     |
| Approval Years:        |                      | 2010                                                                                  | Contaminated Fac:  |                                                                                                                           |     |
| Status:                |                      |                                                                                       | MHSW Facility:     |                                                                                                                           |     |
| PO Box No:             |                      |                                                                                       | SIC Code: 453999   |                                                                                                                           |     |
| Country:               |                      |                                                                                       |                    |                                                                                                                           |     |
| Co Admin:              |                      |                                                                                       |                    |                                                                                                                           |     |
| Phone No Admin:        |                      |                                                                                       |                    |                                                                                                                           |     |
| SIC Description:       |                      | All Other Miscellaneous Store Retailers (except Beer and Wine-Making Supplies Stores) |                    |                                                                                                                           |     |
| <u>Waste Detail(s)</u> |                      |                                                                                       |                    |                                                                                                                           |     |
| Waste Class:           |                      | 251                                                                                   |                    |                                                                                                                           |     |
| Waste Class Name:      |                      | OIL SKIMMINGS & SLUDGES                                                               |                    |                                                                                                                           |     |
| <u>Waste Detail(s)</u> |                      |                                                                                       |                    |                                                                                                                           |     |
| Waste Class:           |                      | 221                                                                                   |                    |                                                                                                                           |     |
| Waste Class Name:      |                      | LIGHT FUELS                                                                           |                    |                                                                                                                           |     |
| <u>Waste Detail(s)</u> |                      |                                                                                       |                    |                                                                                                                           |     |
| Waste Class:           |                      | 241                                                                                   |                    |                                                                                                                           |     |
| Waste Class Name:      |                      | HALOGENATED SOLVENTS                                                                  |                    |                                                                                                                           |     |
| <a href="#">102</a>    | 42 of 72             | ENE/231.0                                                                             | 82.9 / 1.00        | College Square Properties Inc.<br>COLLEGE SQUARE, 1980 BASELINE ROAD                                                      | GEN |

| Map Key                | Number of<br>Records                                                                  | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                                                      | DB      |
|------------------------|---------------------------------------------------------------------------------------|----------------------------|------------------|---------------------------------------------------------------------------------------------------------------------------|---------|
|                        |                                                                                       |                            |                  | FORMERLY SHOPPERS' CITY WEST<br>OTTAWA ON K2C 0C6                                                                         |         |
| <u>Generator Info</u>  |                                                                                       |                            |                  |                                                                                                                           |         |
| Generator No:          | ON1124501                                                                             |                            |                  | Choice of Contact:                                                                                                        |         |
| Approval Years:        | 2011                                                                                  |                            |                  | Contaminated Fac:                                                                                                         |         |
| Status:                |                                                                                       |                            |                  | MHSW Facility:                                                                                                            |         |
| PO Box No:             |                                                                                       |                            |                  | SIC Code:                                                                                                                 | 453999  |
| Country:               |                                                                                       |                            |                  |                                                                                                                           |         |
| Co Admin:              |                                                                                       |                            |                  |                                                                                                                           |         |
| Phone No Admin:        |                                                                                       |                            |                  |                                                                                                                           |         |
| SIC Description:       | All Other Miscellaneous Store Retailers (except Beer and Wine-Making Supplies Stores) |                            |                  |                                                                                                                           |         |
| <u>Waste Detail(s)</u> |                                                                                       |                            |                  |                                                                                                                           |         |
| Waste Class:           | 221                                                                                   |                            |                  |                                                                                                                           |         |
| Waste Class Name:      | LIGHT FUELS                                                                           |                            |                  |                                                                                                                           |         |
| <u>Waste Detail(s)</u> |                                                                                       |                            |                  |                                                                                                                           |         |
| Waste Class:           | 251                                                                                   |                            |                  |                                                                                                                           |         |
| Waste Class Name:      | OIL SKIMMINGS & SLUDGES                                                               |                            |                  |                                                                                                                           |         |
| <u>Waste Detail(s)</u> |                                                                                       |                            |                  |                                                                                                                           |         |
| Waste Class:           | 241                                                                                   |                            |                  |                                                                                                                           |         |
| Waste Class Name:      | HALOGENATED SOLVENTS                                                                  |                            |                  |                                                                                                                           |         |
|                        |                                                                                       |                            |                  |                                                                                                                           |         |
| <a href="#">102</a>    | 43 of 72                                                                              | ENE/231.0                  | 82.9 / 1.00      | LOBLAWS INC. #1050<br>1980 BASELINE RD<br>OTTAWA ON K2COC6                                                                | PES     |
| Detail Licence No:     |                                                                                       |                            |                  | Operator Box:                                                                                                             |         |
| Licence No:            | 16235                                                                                 |                            |                  | Operator Class:                                                                                                           |         |
| Status:                |                                                                                       |                            |                  | Operator No:                                                                                                              |         |
| Approval Date:         |                                                                                       |                            |                  | Operator Type:                                                                                                            |         |
| Report Source:         | Legacy Licenses (Excluding TS)                                                        |                            |                  | Oper Area Code:                                                                                                           | 613     |
| Licence Type:          | Limited Vendor                                                                        |                            |                  | Oper Phone No:                                                                                                            | 7233200 |
| Licence Type Code:     | 23                                                                                    |                            |                  | Operator Ext:                                                                                                             |         |
| Licence Class:         | 01                                                                                    |                            |                  | Operator Lot:                                                                                                             |         |
| Licence Control:       |                                                                                       |                            |                  | Oper Concession:                                                                                                          |         |
| Latitude:              |                                                                                       |                            |                  | Operator Region:                                                                                                          |         |
| Longitude:             |                                                                                       |                            |                  | Operator District:                                                                                                        |         |
| Lot:                   |                                                                                       |                            |                  | Operator County:                                                                                                          |         |
| Concession:            |                                                                                       |                            |                  | Op Municipality:                                                                                                          |         |
| Region:                |                                                                                       |                            |                  | Post Office Box:                                                                                                          |         |
| District:              |                                                                                       |                            |                  | MOE District:                                                                                                             |         |
| County:                |                                                                                       |                            |                  | SWP Area Name:                                                                                                            |         |
| Trade Name:            |                                                                                       |                            |                  |                                                                                                                           |         |
| PDF URL:               |                                                                                       |                            |                  |                                                                                                                           |         |
|                        |                                                                                       |                            |                  |                                                                                                                           |         |
| <a href="#">102</a>    | 44 of 72                                                                              | ENE/231.0                  | 82.9 / 1.00      | College Square Properties Inc.<br>COLLEGE SQUARE, 1980 BASELINE ROAD<br>FORMERLY SHOPPERS' CITY WEST<br>OTTAWA ON K2C 0C6 | GEN     |

| Map Key                | Number of<br>Records                                                                  | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                                              | DB     |
|------------------------|---------------------------------------------------------------------------------------|----------------------------|------------------|-------------------------------------------------------------------------------------------------------------------|--------|
| <u>Generator Info</u>  |                                                                                       |                            |                  |                                                                                                                   |        |
| Generator No:          | ON1124501                                                                             |                            |                  | Choice of Contact:                                                                                                |        |
| Approval Years:        | 2012                                                                                  |                            |                  | Contaminated Fac:                                                                                                 |        |
| Status:                |                                                                                       |                            |                  | MHSW Facility:                                                                                                    |        |
| PO Box No:             |                                                                                       |                            |                  | SIC Code:                                                                                                         | 453999 |
| Country:               |                                                                                       |                            |                  |                                                                                                                   |        |
| Co Admin:              |                                                                                       |                            |                  |                                                                                                                   |        |
| Phone No Admin:        |                                                                                       |                            |                  |                                                                                                                   |        |
| SIC Description:       | All Other Miscellaneous Store Retailers (except Beer and Wine-Making Supplies Stores) |                            |                  |                                                                                                                   |        |
| <u>Waste Detail(s)</u> |                                                                                       |                            |                  |                                                                                                                   |        |
| Waste Class:           | 251                                                                                   |                            |                  |                                                                                                                   |        |
| Waste Class Name:      | OIL SKIMMINGS & SLUDGES                                                               |                            |                  |                                                                                                                   |        |
| <u>Waste Detail(s)</u> |                                                                                       |                            |                  |                                                                                                                   |        |
| Waste Class:           | 221                                                                                   |                            |                  |                                                                                                                   |        |
| Waste Class Name:      | LIGHT FUELS                                                                           |                            |                  |                                                                                                                   |        |
| <u>Waste Detail(s)</u> |                                                                                       |                            |                  |                                                                                                                   |        |
| Waste Class:           | 241                                                                                   |                            |                  |                                                                                                                   |        |
| Waste Class Name:      | HALOGENATED SOLVENTS                                                                  |                            |                  |                                                                                                                   |        |
| <a href="#">102</a>    | 45 of 72                                                                              | ENE/231.0                  | 82.9 / 1.00      | College Square Properties Inc.<br>COLLEGE SQUARE, 1980 BASELINE ROAD<br>FORMERLY SHOPPERS' CITY WEST<br>OTTAWA ON | GEN    |
| <u>Generator Info</u>  |                                                                                       |                            |                  |                                                                                                                   |        |
| Generator No:          | ON1124501                                                                             |                            |                  | Choice of Contact:                                                                                                |        |
| Approval Years:        | 2013                                                                                  |                            |                  | Contaminated Fac:                                                                                                 |        |
| Status:                |                                                                                       |                            |                  | MHSW Facility:                                                                                                    |        |
| PO Box No:             |                                                                                       |                            |                  | SIC Code:                                                                                                         | 453999 |
| Country:               |                                                                                       |                            |                  |                                                                                                                   |        |
| Co Admin:              |                                                                                       |                            |                  |                                                                                                                   |        |
| Phone No Admin:        |                                                                                       |                            |                  |                                                                                                                   |        |
| SIC Description:       | ALL OTHER MISCELLANEOUS STORE RETAILERS (EXCEPT BEER AND WINE-MAKING SUPPLIES STORES) |                            |                  |                                                                                                                   |        |
| <u>Waste Detail(s)</u> |                                                                                       |                            |                  |                                                                                                                   |        |
| Waste Class:           | 251                                                                                   |                            |                  |                                                                                                                   |        |
| Waste Class Name:      | OIL SKIMMINGS & SLUDGES                                                               |                            |                  |                                                                                                                   |        |
| <u>Waste Detail(s)</u> |                                                                                       |                            |                  |                                                                                                                   |        |
| Waste Class:           | 221                                                                                   |                            |                  |                                                                                                                   |        |
| Waste Class Name:      | LIGHT FUELS                                                                           |                            |                  |                                                                                                                   |        |
| <u>Waste Detail(s)</u> |                                                                                       |                            |                  |                                                                                                                   |        |
| Waste Class:           | 241                                                                                   |                            |                  |                                                                                                                   |        |
| Waste Class Name:      | HALOGENATED SOLVENTS                                                                  |                            |                  |                                                                                                                   |        |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                                 | DB  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|------------------------------------------------------------------------------------------------------|-----|
| <a href="#">102</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 46 of 72          | ENE/231.0                  | 82.9 / 1.00      | Loblaw Properties Limited / Proprietes Loblaw Limitee<br>1980 Baseline Road Ottawa CITY OF OTTAWA ON | EBR |
| <b>EBR Registry No:</b> 012-6293<br><b>Ministry Ref No:</b> 0866-A3HL5D<br><b>Notice Type:</b> Instrument Decision<br><b>Notice Stage:</b><br><b>Notice Date:</b> June 28, 2016<br><b>Proposal Date:</b> January 05, 2016<br><b>Year:</b> 2016<br><b>Instrument Type:</b> (EPA Part II.1-air) - Environmental Compliance Approval (project type: air)<br><b>Off Instrument Name:</b><br><b>Posted By:</b><br><b>Company Name:</b> Loblaw Properties Limited / Proprietes Loblaw Limitee<br><b>Site Address:</b><br><b>Location Other:</b><br><b>Proponent Name:</b><br><b>Proponent Address:</b> 1 President's Choice Circle, Brampton Ontario, Canada L6Y 5S5<br><b>Comment Period:</b><br><b>URL:</b><br><b>Summary:</b><br><br><b>Site Location Details:</b><br><br>1980 Baseline Road Ottawa CITY OF OTTAWA |                   |                            |                  |                                                                                                      |     |
| <a href="#">102</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 47 of 72          | ENE/231.0                  | 82.9 / 1.00      | Loblaw Properties Limited / Proprietes Loblaw Limitee<br>1980 Baseline Rd<br>Ottawa ON L6Y 5S5       | ECA |
| <b>Approval No:</b> 3878-AB7LHZ<br><b>Approval Date:</b> 2016-06-23<br><b>Status:</b> Approved<br><b>Record Type:</b> ECA<br><b>Link Source:</b> IDS<br><b>SWP Area Name:</b><br><b>Approval Type:</b> ECA-AIR<br><b>Project Type:</b> AIR<br><b>Business Name:</b> Loblaw Properties Limited / Proprietes Loblaw Limitee<br><b>Address:</b> 1980 Baseline Rd<br><b>Full Address:</b><br><b>Full PDF Link:</b> <a href="https://www.accessenvironment.ene.gov.on.ca/instruments/0866-A3HL5D-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/0866-A3HL5D-14.pdf</a><br><b>PDF Site Location:</b>                                                                                                                                                                                                 |                   |                            |                  |                                                                                                      |     |
| <a href="#">102</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 48 of 72          | ENE/231.0                  | 82.9 / 1.00      | 1980 BASELINE RD, OTTAWA ON                                                                          | INC |
| <b>Incident No:</b> 1987118<br><b>Incident ID:</b><br><b>Instance No:</b><br><b>Status Code:</b><br><b>Incident Status:</b><br><b>Incident Severity:</b><br><b>Task No:</b> 6459119<br><b>Attribute Category:</b> FS-Perform L1 Incident Insp<br><b>Context:</b><br><b>Date of Occurrence:</b> 2016/12/02 00:00:00<br><b>Time of Occurrence:</b> 08:37:00<br><br><b>Any Health Impact:</b> No<br><b>Any Enviro Impact:</b> No<br><b>Service Intrap:</b> Yes<br><b>Was Prop Damaged:</b> Yes<br><b>Reside App. Type:</b><br><b>Commer App. Type:</b><br><b>Indus App. Type:</b><br><b>Institut App. Type:</b><br><b>Depth Ground Cover:</b><br><b>Operation Pressure:</b><br><b>Equipment Type:</b>                                                                                                              |                   |                            |                  |                                                                                                      |     |

|                     |                                                                                                                                                                     |               |             |                                                                    |     |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-------------|--------------------------------------------------------------------|-----|
| <a href="#">102</a> | 49 of 72                                                                                                                                                            | ENE/231.0     | 82.9 / 1.00 | Loblaw Properties Limited<br>1980 Baseline Rd<br>Ottawa ON M4T 2S5 | ECA |
| <hr/>               |                                                                                                                                                                     |               |             |                                                                    |     |
| Approval No:        | 2914-66JL7Z                                                                                                                                                         | MOE District: |             |                                                                    |     |
| Approval Date:      | 2004-11-09                                                                                                                                                          | City:         |             |                                                                    |     |
| Status:             | Revoked and/or Replaced                                                                                                                                             | Longitude:    |             |                                                                    |     |
| Record Type:        | ECA                                                                                                                                                                 | Latitude:     |             |                                                                    |     |
| Link Source:        | IDS                                                                                                                                                                 | Geometry X:   |             |                                                                    |     |
| SWP Area Name:      |                                                                                                                                                                     | Geometry Y:   |             |                                                                    |     |
| Approval Type:      | ECA-AIR                                                                                                                                                             |               |             |                                                                    |     |
| Project Type:       | AIR                                                                                                                                                                 |               |             |                                                                    |     |
| Business Name:      | Loblaw Properties Limited                                                                                                                                           |               |             |                                                                    |     |
| Address:            | 1980 Baseline Rd                                                                                                                                                    |               |             |                                                                    |     |
| Full Address:       |                                                                                                                                                                     |               |             |                                                                    |     |
| Full PDF Link:      | <a href="https://www.accessenvironment.ene.gov.on.ca/instruments/1320-648QTW-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/1320-648QTW-14.pdf</a> |               |             |                                                                    |     |
| PDF Site Location:  |                                                                                                                                                                     |               |             |                                                                    |     |

322 [erisinfo.com](http://erisinfo.com) | Environmental Risk Information Services Order No: 25072400010

| Map Key                                                                                                                                                                                                                 | Number of Records | Direction/<br>Distance (m)                                                 | Elev/Diff<br>(m) | Site                                     | DB |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------------------------------------------------------|------------------|------------------------------------------|----|
| <b>Link Source:</b><br><b>SWP Area Name:</b><br><b>Approval Type:</b><br><b>Project Type:</b><br><b>Business Name:</b><br><b>Address:</b><br><b>Full Address:</b><br><b>Full PDF Link:</b><br><b>PDF Site Location:</b> | IDS               |                                                                            |                  | <b>Geometry X:</b><br><b>Geometry Y:</b> |    |
|                                                                                                                                                                                                                         |                   | ECA-AIR<br>AIR<br>Loblaw Properties Limited<br>1980 Baseline Rd            |                  |                                          |    |
|                                                                                                                                                                                                                         |                   | https://www.accessenvironment.ene.gov.on.ca/instruments/5433-5C3JW5-14.pdf |                  |                                          |    |

|                     |          |           |             |                                                                |     |
|---------------------|----------|-----------|-------------|----------------------------------------------------------------|-----|
| <a href="#">102</a> | 51 of 72 | ENE/231.0 | 82.9 / 1.00 | Loblaw Companies Inc<br>1980 Baseline Rd.<br>Nepean ON K2C 0C6 | GEN |
|---------------------|----------|-----------|-------------|----------------------------------------------------------------|-----|

#### Generator Info

|                         |                                                            |                           |             |
|-------------------------|------------------------------------------------------------|---------------------------|-------------|
| <b>Generator No:</b>    | ON6091068                                                  | <b>Choice of Contact:</b> | CO_OFFICIAL |
| <b>Approval Years:</b>  | 2016                                                       | <b>Contaminated Fac:</b>  | No          |
| <b>Status:</b>          |                                                            | <b>MHSW Facility:</b>     | No          |
| <b>PO Box No:</b>       |                                                            | <b>SIC Code:</b>          | 445110      |
| <b>Country:</b>         | Canada                                                     |                           |             |
| <b>Co Admin:</b>        | Craig Hudak                                                |                           |             |
| <b>Phone No Admin:</b>  | 9055957544 Ext.                                            |                           |             |
| <b>SIC Description:</b> | SUPERMARKETS AND OTHER GROCERY (EXCEPT CONVENIENCE) STORES |                           |             |

#### Waste Detail(s)

|                          |                     |
|--------------------------|---------------------|
| <b>Waste Class:</b>      | 312                 |
| <b>Waste Class Name:</b> | PATHOLOGICAL WASTES |

#### Waste Detail(s)

|                          |                 |
|--------------------------|-----------------|
| <b>Waste Class:</b>      | 261             |
| <b>Waste Class Name:</b> | PHARMACEUTICALS |

#### Waste Detail(s)

|                          |                                |
|--------------------------|--------------------------------|
| <b>Waste Class:</b>      | 148                            |
| <b>Waste Class Name:</b> | INORGANIC LABORATORY CHEMICALS |

#### Waste Detail(s)

|                          |                                |
|--------------------------|--------------------------------|
| <b>Waste Class:</b>      | 122                            |
| <b>Waste Class Name:</b> | ALKALINE WASTES - OTHER METALS |

#### Waste Detail(s)

|                          |                        |
|--------------------------|------------------------|
| <b>Waste Class:</b>      | 331                    |
| <b>Waste Class Name:</b> | WASTE COMPRESSED GASES |

#### Waste Detail(s)

|                          |                         |
|--------------------------|-------------------------|
| <b>Waste Class:</b>      | 252                     |
| <b>Waste Class Name:</b> | WASTE OILS & LUBRICANTS |

#### Waste Detail(s)



| Map Key                | Number of<br>Records | Direction/<br>Distance (m)     | Elev/Diff<br>(m) | Site | DB |
|------------------------|----------------------|--------------------------------|------------------|------|----|
| <hr/>                  |                      |                                |                  |      |    |
| Waste Class:           |                      | 212                            |                  |      |    |
| Waste Class Name:      |                      | ALIPHATIC SOLVENTS             |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                |                  |      |    |
| Waste Class:           |                      | 112                            |                  |      |    |
| Waste Class Name:      |                      | ACID WASTE - HEAVY METALS      |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                |                  |      |    |
| Waste Class:           |                      | 242                            |                  |      |    |
| Waste Class Name:      |                      | HALOGENATED PESTICIDES         |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                |                  |      |    |
| Waste Class:           |                      | 263                            |                  |      |    |
| Waste Class Name:      |                      | ORGANIC LABORATORY CHEMICALS   |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                |                  |      |    |
| Waste Class:           |                      | 262                            |                  |      |    |
| Waste Class Name:      |                      | DETERGENTS/SOAPS               |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                |                  |      |    |
| Waste Class:           |                      | 146                            |                  |      |    |
| Waste Class Name:      |                      | OTHER SPECIFIED INORGANICS     |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                |                  |      |    |
| Waste Class:           |                      | 269                            |                  |      |    |
| Waste Class Name:      |                      | NON-HALOGENATED PESTICIDES     |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                |                  |      |    |
| Waste Class:           |                      | 145                            |                  |      |    |
| Waste Class Name:      |                      | PAINT/PIGMENT/COATING RESIDUES |                  |      |    |

|                     |          |           |             |                                                                |     |
|---------------------|----------|-----------|-------------|----------------------------------------------------------------|-----|
| <a href="#">102</a> | 52 of 72 | ENE/231.0 | 82.9 / 1.00 | Loblaw Companies Inc<br>1980 Baseline Rd.<br>Nepean ON K2C 0C6 | GEN |
|---------------------|----------|-----------|-------------|----------------------------------------------------------------|-----|

Generator Info

|                  |                                                            |                    |             |
|------------------|------------------------------------------------------------|--------------------|-------------|
| Generator No:    | ON6091068                                                  | Choice of Contact: | CO_OFFICIAL |
| Approval Years:  | 2015                                                       | Contaminated Fac:  | No          |
| Status:          |                                                            | MHSW Facility:     | No          |
| PO Box No:       |                                                            | SIC Code:          | 445110      |
| Country:         | Canada                                                     |                    |             |
| Co Admin:        | James Williams                                             |                    |             |
| Phone No Admin:  | 6472883298 Ext.                                            |                    |             |
| SIC Description: | SUPERMARKETS AND OTHER GROCERY (EXCEPT CONVENIENCE) STORES |                    |             |

Waste Detail(s)

| Map Key                | Number of<br>Records                                                                  | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                                                      | DB       |
|------------------------|---------------------------------------------------------------------------------------|----------------------------|------------------|---------------------------------------------------------------------------------------------------------------------------|----------|
| Waste Class:           |                                                                                       | 312                        |                  |                                                                                                                           |          |
| Waste Class Name:      |                                                                                       | PATHOLOGICAL WASTES        |                  |                                                                                                                           |          |
| <u>Waste Detail(s)</u> |                                                                                       |                            |                  |                                                                                                                           |          |
| Waste Class:           |                                                                                       | 262                        |                  |                                                                                                                           |          |
| Waste Class Name:      |                                                                                       | DETERGENTS/SOAPS           |                  |                                                                                                                           |          |
|                        |                                                                                       |                            |                  |                                                                                                                           |          |
| <a href="#">102</a>    | 53 of 72                                                                              | ENE/231.0                  | 82.9 / 1.00      | College Square Properties Inc.<br>COLLEGE SQUARE, 1980 BASELINE ROAD<br>FORMERLY SHOPPERS' CITY WEST<br>OTTAWA ON K2C 0C6 | GEN      |
| <u>Generator Info</u>  |                                                                                       |                            |                  |                                                                                                                           |          |
| Generator No:          | ON1124501                                                                             |                            |                  | Choice of Contact:                                                                                                        | CO_ADMIN |
| Approval Years:        | 2015                                                                                  |                            |                  | Contaminated Fac:                                                                                                         | Yes      |
| Status:                |                                                                                       |                            |                  | MHSW Facility:                                                                                                            | No       |
| PO Box No:             |                                                                                       |                            |                  | SIC Code:                                                                                                                 | 453999   |
| Country:               | Canada                                                                                |                            |                  |                                                                                                                           |          |
| Co Admin:              | Shirley Logan                                                                         |                            |                  |                                                                                                                           |          |
| Phone No Admin:        | (613) 727-5073 Ext.                                                                   |                            |                  |                                                                                                                           |          |
| SIC Description:       | ALL OTHER MISCELLANEOUS STORE RETAILERS (EXCEPT BEER AND WINE-MAKING SUPPLIES STORES) |                            |                  |                                                                                                                           |          |
| <u>Waste Detail(s)</u> |                                                                                       |                            |                  |                                                                                                                           |          |
| Waste Class:           |                                                                                       | 251                        |                  |                                                                                                                           |          |
| Waste Class Name:      |                                                                                       | OIL SKIMMINGS & SLUDGES    |                  |                                                                                                                           |          |
| <u>Waste Detail(s)</u> |                                                                                       |                            |                  |                                                                                                                           |          |
| Waste Class:           |                                                                                       | 221                        |                  |                                                                                                                           |          |
| Waste Class Name:      |                                                                                       | LIGHT FUELS                |                  |                                                                                                                           |          |
| <u>Waste Detail(s)</u> |                                                                                       |                            |                  |                                                                                                                           |          |
| Waste Class:           |                                                                                       | 241                        |                  |                                                                                                                           |          |
| Waste Class Name:      |                                                                                       | HALOGENATED SOLVENTS       |                  |                                                                                                                           |          |

102

54 of 72

ENE/231.0

82.9 / 1.00

College Square Properties Inc.  
COLLEGE SQUARE, 1980 BASELINE ROAD  
FORMERLY SHOPPERS' CITY WEST  
OTTAWA ON K2C 0C6

GEN

Generator Info

Generator No:

ON1124501

Approval Years:

2016

Status:

PO Box No:

Country:

Canada

Co Admin:

Shirley Logan

Phone No Admin:

(613) 727-5073 Ext.

SIC Description:

ALL OTHER MISCELLANEOUS STORE RETAILERS (EXCEPT BEER AND WINE-MAKING SUPPLIES STORES)

Choice of Contact:

CO\_ADMIN

Contaminated Fac:

Yes

MHSW Facility:

No

SIC Code:

453999

Waste Detail(s)

| Map Key                    | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|----------------------------|----------------------|----------------------------|------------------|------|----|
| <hr/>                      |                      |                            |                  |      |    |
| Waste Class:               |                      | 241                        |                  |      |    |
| Waste Class Name:          |                      | HALOGENATED SOLVENTS       |                  |      |    |
| <br><u>Waste Detail(s)</u> |                      |                            |                  |      |    |
| Waste Class:               |                      | 221                        |                  |      |    |
| Waste Class Name:          |                      | LIGHT FUELS                |                  |      |    |
| <br><u>Waste Detail(s)</u> |                      |                            |                  |      |    |
| Waste Class:               |                      | 251                        |                  |      |    |
| Waste Class Name:          |                      | OIL SKIMMINGS & SLUDGES    |                  |      |    |

|                     |          |           |             |                                                                                                                           |     |
|---------------------|----------|-----------|-------------|---------------------------------------------------------------------------------------------------------------------------|-----|
| <a href="#">102</a> | 55 of 72 | ENE/231.0 | 82.9 / 1.00 | College Square Properties Inc.<br>COLLEGE SQUARE, 1980 BASELINE ROAD<br>FORMERLY SHOPPERS' CITY WEST<br>OTTAWA ON K2C 0C6 | GEN |
|---------------------|----------|-----------|-------------|---------------------------------------------------------------------------------------------------------------------------|-----|

Generator Info

|                  |                                                                                       |                    |          |
|------------------|---------------------------------------------------------------------------------------|--------------------|----------|
| Generator No:    | ON1124501                                                                             | Choice of Contact: | CO_ADMIN |
| Approval Years:  | 2014                                                                                  | Contaminated Fac:  | Yes      |
| Status:          |                                                                                       | MHSW Facility:     | No       |
| PO Box No:       |                                                                                       | SIC Code:          | 453999   |
| Country:         | Canada                                                                                |                    |          |
| Co Admin:        | Shirley Logan                                                                         |                    |          |
| Phone No Admin:  | (613) 727-5073 Ext.                                                                   |                    |          |
| SIC Description: | ALL OTHER MISCELLANEOUS STORE RETAILERS (EXCEPT BEER AND WINE-MAKING SUPPLIES STORES) |                    |          |

Waste Detail(s)

|                   |                         |
|-------------------|-------------------------|
| Waste Class:      | 251                     |
| Waste Class Name: | OIL SKIMMINGS & SLUDGES |

Waste Detail(s)

|                   |             |
|-------------------|-------------|
| Waste Class:      | 221         |
| Waste Class Name: | LIGHT FUELS |

Waste Detail(s)

|                   |                      |
|-------------------|----------------------|
| Waste Class:      | 241                  |
| Waste Class Name: | HALOGENATED SOLVENTS |

|                     |          |           |             |                                                        |     |
|---------------------|----------|-----------|-------------|--------------------------------------------------------|-----|
| <a href="#">102</a> | 56 of 72 | ENE/231.0 | 82.9 / 1.00 | LOBLAWS INC.<br>1980 Baseline Rd.<br>Nepean ON K2C 0C6 | GEN |
|---------------------|----------|-----------|-------------|--------------------------------------------------------|-----|

Generator Info

|                 |                |                    |  |
|-----------------|----------------|--------------------|--|
| Generator No:   | ON6091068      | Choice of Contact: |  |
| Approval Years: | As of Dec 2018 | Contaminated Fac:  |  |
| Status:         | Registered     | MHSW Facility:     |  |
| PO Box No:      |                | SIC Code:          |  |
| Country:        | Canada         |                    |  |

| Map Key                                          | Number of<br>Records | Direction/<br>Distance (m)                             | Elev/Diff<br>(m) | Site | DB |
|--------------------------------------------------|----------------------|--------------------------------------------------------|------------------|------|----|
| Co Admin:<br>Phone No Admin:<br>SIC Description: |                      |                                                        |                  |      |    |
| <u>Waste Detail(s)</u>                           |                      |                                                        |                  |      |    |
| Waste Class:                                     |                      | 146 T                                                  |                  |      |    |
| Waste Class Name:                                |                      | Other specified inorganic sludges, slurries or solids  |                  |      |    |
| <u>Waste Detail(s)</u>                           |                      |                                                        |                  |      |    |
| Waste Class:                                     |                      | 252 L                                                  |                  |      |    |
| Waste Class Name:                                |                      | Waste crankcase oils and lubricants                    |                  |      |    |
| <u>Waste Detail(s)</u>                           |                      |                                                        |                  |      |    |
| Waste Class:                                     |                      | 242 L                                                  |                  |      |    |
| Waste Class Name:                                |                      | Halogenated pesticides and herbicides                  |                  |      |    |
| <u>Waste Detail(s)</u>                           |                      |                                                        |                  |      |    |
| Waste Class:                                     |                      | 242 T                                                  |                  |      |    |
| Waste Class Name:                                |                      | Halogenated pesticides and herbicides                  |                  |      |    |
| <u>Waste Detail(s)</u>                           |                      |                                                        |                  |      |    |
| Waste Class:                                     |                      | 262 L                                                  |                  |      |    |
| Waste Class Name:                                |                      | Detergents and soaps                                   |                  |      |    |
| <u>Waste Detail(s)</u>                           |                      |                                                        |                  |      |    |
| Waste Class:                                     |                      | 261 L                                                  |                  |      |    |
| Waste Class Name:                                |                      | Pharmaceuticals                                        |                  |      |    |
| <u>Waste Detail(s)</u>                           |                      |                                                        |                  |      |    |
| Waste Class:                                     |                      | 263 C                                                  |                  |      |    |
| Waste Class Name:                                |                      | Misc. waste organic chemicals                          |                  |      |    |
| <u>Waste Detail(s)</u>                           |                      |                                                        |                  |      |    |
| Waste Class:                                     |                      | 262 C                                                  |                  |      |    |
| Waste Class Name:                                |                      | Detergents and soaps                                   |                  |      |    |
| <u>Waste Detail(s)</u>                           |                      |                                                        |                  |      |    |
| Waste Class:                                     |                      | 269 L                                                  |                  |      |    |
| Waste Class Name:                                |                      | Organic non-halogenated pesticide and herbicide wastes |                  |      |    |
| <u>Waste Detail(s)</u>                           |                      |                                                        |                  |      |    |
| Waste Class:                                     |                      | 112 C                                                  |                  |      |    |
| Waste Class Name:                                |                      | Acid solutions - containing heavy metals               |                  |      |    |
| <u>Waste Detail(s)</u>                           |                      |                                                        |                  |      |    |

| <b>Map Key</b>                                  | <b>Number of<br/>Records</b> | <b>Direction/<br/>Distance (m)</b>                              | <b>Elev/Diff<br/>(m)</b> | <b>Site</b> | <b>DB</b> |
|-------------------------------------------------|------------------------------|-----------------------------------------------------------------|--------------------------|-------------|-----------|
| <b>Waste Class:</b><br><b>Waste Class Name:</b> |                              | 263 A<br>Misc. waste organic chemicals                          |                          |             |           |
| <b><u>Waste Detail(s)</u></b>                   |                              |                                                                 |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Name:</b> |                              | 263 L<br>Misc. waste organic chemicals                          |                          |             |           |
| <b><u>Waste Detail(s)</u></b>                   |                              |                                                                 |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Name:</b> |                              | 269 T<br>Organic non-halogenated pesticide and herbicide wastes |                          |             |           |
| <b><u>Waste Detail(s)</u></b>                   |                              |                                                                 |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Name:</b> |                              | 312 P<br>Pathological wastes                                    |                          |             |           |
| <b><u>Waste Detail(s)</u></b>                   |                              |                                                                 |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Name:</b> |                              | 148 I<br>Misc. wastes and inorganic chemicals                   |                          |             |           |
| <b><u>Waste Detail(s)</u></b>                   |                              |                                                                 |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Name:</b> |                              | 212 I<br>Aliphatic solvents and residues                        |                          |             |           |
| <b><u>Waste Detail(s)</u></b>                   |                              |                                                                 |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Name:</b> |                              | 261 A<br>Pharmaceuticals                                        |                          |             |           |
| <b><u>Waste Detail(s)</u></b>                   |                              |                                                                 |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Name:</b> |                              | 212 L<br>Aliphatic solvents and residues                        |                          |             |           |
| <b><u>Waste Detail(s)</u></b>                   |                              |                                                                 |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Name:</b> |                              | 261 B<br>Pharmaceuticals                                        |                          |             |           |
| <b><u>Waste Detail(s)</u></b>                   |                              |                                                                 |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Name:</b> |                              | 261 I<br>Pharmaceuticals                                        |                          |             |           |
| <b><u>Waste Detail(s)</u></b>                   |                              |                                                                 |                          |             |           |
| <b>Waste Class:</b><br><b>Waste Class Name:</b> |                              | 331 I<br>Waste compressed gases including cylinders             |                          |             |           |
| <b><u>Waste Detail(s)</u></b>                   |                              |                                                                 |                          |             |           |
| <b>Waste Class:</b>                             |                              | 331 L                                                           |                          |             |           |

| Map Key                | Number of<br>Records | Direction/<br>Distance (m)                                               | Elev/Diff<br>(m) | Site | DB |
|------------------------|----------------------|--------------------------------------------------------------------------|------------------|------|----|
| Waste Class Name:      |                      | Waste compressed gases including cylinders                               |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                                          |                  |      |    |
| Waste Class:           |                      | 145 I                                                                    |                  |      |    |
| Waste Class Name:      |                      | Wastes from the use of pigments, coatings and paints                     |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                                          |                  |      |    |
| Waste Class:           |                      | 145 L                                                                    |                  |      |    |
| Waste Class Name:      |                      | Wastes from the use of pigments, coatings and paints                     |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                                          |                  |      |    |
| Waste Class:           |                      | 148 A                                                                    |                  |      |    |
| Waste Class Name:      |                      | Misc. wastes and inorganic chemicals                                     |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                                          |                  |      |    |
| Waste Class:           |                      | 122 C                                                                    |                  |      |    |
| Waste Class Name:      |                      | Alkaline slutions - containing other metals and non-metals (not cyanide) |                  |      |    |

|                     |          |           |             |                                                                                                                          |     |
|---------------------|----------|-----------|-------------|--------------------------------------------------------------------------------------------------------------------------|-----|
| <a href="#">102</a> | 57 of 72 | ENE/231.0 | 82.9 / 1.00 | College Square Properties Inc.<br>COLLEGE SQUARE, 1980 BASELINE ROAD<br>FORMERLY SHOPPERS CITY WEST<br>OTTAWA ON K2C 0C6 | GEN |
|---------------------|----------|-----------|-------------|--------------------------------------------------------------------------------------------------------------------------|-----|

**Generator Info**

|                         |                |                           |
|-------------------------|----------------|---------------------------|
| <b>Generator No:</b>    | ON1124501      | <b>Choice of Contact:</b> |
| <b>Approval Years:</b>  | As of Dec 2018 | <b>Contaminated Fac:</b>  |
| <b>Status:</b>          | Registered     | <b>MHSW Facility:</b>     |
| <b>PO Box No:</b>       |                | <b>SIC Code:</b>          |
| <b>Country:</b>         | Canada         |                           |
| <b>Co Admin:</b>        |                |                           |
| <b>Phone No Admin:</b>  |                |                           |
| <b>SIC Description:</b> |                |                           |

**Waste Detail(s)**

|                          |             |
|--------------------------|-------------|
| <b>Waste Class:</b>      | 221 L       |
| <b>Waste Class Name:</b> | Light fuels |

**Waste Detail(s)**

|                          |                                   |
|--------------------------|-----------------------------------|
| <b>Waste Class:</b>      | 241 T                             |
| <b>Waste Class Name:</b> | Halogenated solvents and residues |

**Waste Detail(s)**

|                          |                                      |
|--------------------------|--------------------------------------|
| <b>Waste Class:</b>      | 251 L                                |
| <b>Waste Class Name:</b> | Waste oils/sludges (petroleum based) |

**Waste Detail(s)**

|                     |       |
|---------------------|-------|
| <b>Waste Class:</b> | 241 L |
|---------------------|-------|

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Number of Records | Direction/<br>Distance (m)                                                                                                                                                                                                                                                                                                                                                                                                              | Elev/Diff<br>(m) | Site                                                                   | DB  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|------------------------------------------------------------------------|-----|
| <b>Waste Class Name:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                   | Halogenated solvents and residues                                                                                                                                                                                                                                                                                                                                                                                                       |                  |                                                                        |     |
| <a href="#">102</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 58 of 72          | ENE/231.0                                                                                                                                                                                                                                                                                                                                                                                                                               | 82.9 / 1.00      | LOBLAWS INC. #1050<br>1980 BASELINE RD<br>OTTAWA ON K2C0C6             | PES |
| <b>Detail Licence No:</b><br><b>Licence No:</b> 18620<br><b>Status:</b><br><b>Approval Date:</b><br><b>Report Source:</b> Legacy Licenses (Excluding TS)<br><b>Licence Type:</b> Limited Vendor<br><b>Licence Type Code:</b> 23<br><b>Licence Class:</b> 01<br><b>Licence Control:</b><br><b>Latitude:</b><br><b>Longitude:</b><br><b>Lot:</b><br><b>Concession:</b><br><b>Region:</b><br><b>District:</b><br><b>County:</b><br><b>Trade Name:</b><br><b>PDF URL:</b>                 |                   | <b>Operator Box:</b><br><b>Operator Class:</b><br><b>Operator No:</b><br><b>Operator Type:</b><br><b>Oper Area Code:</b> 613<br><b>Oper Phone No:</b> 7233200<br><b>Operator Ext:</b><br><b>Operator Lot:</b><br><b>Oper Concession:</b><br><b>Operator Region:</b><br><b>Operator District:</b><br><b>Operator County:</b><br><b>Op Municipality:</b><br><b>Post Office Box:</b><br><b>MOE District:</b><br><b>SWP Area Name:</b>      |                  |                                                                        |     |
| <a href="#">102</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 59 of 72          | ENE/231.0                                                                                                                                                                                                                                                                                                                                                                                                                               | 82.9 / 1.00      | LOBLAWS INC. #1050<br>1980 BASELINE RD<br>OTTAWA ON K2C0C6             | PES |
| <b>Detail Licence No:</b> 23-01-12353-0<br><b>Licence No:</b> 12353<br><b>Status:</b><br><b>Approval Date:</b><br><b>Report Source:</b> Legacy Licenses (Excluding TS)<br><b>Licence Type:</b> Limited Vendor<br><b>Licence Type Code:</b> 23<br><b>Licence Class:</b> 01<br><b>Licence Control:</b> 0<br><b>Latitude:</b><br><b>Longitude:</b><br><b>Lot:</b><br><b>Concession:</b><br><b>Region:</b><br><b>District:</b><br><b>County:</b><br><b>Trade Name:</b><br><b>PDF URL:</b> |                   | <b>Operator Box:</b><br><b>Operator Class:</b><br><b>Operator No:</b><br><b>Operator Type:</b><br><b>Oper Area Code:</b> 613<br><b>Oper Phone No:</b> 7233200<br><b>Operator Ext:</b><br><b>Operator Lot:</b><br><b>Oper Concession:</b><br><b>Operator Region:</b> 3<br><b>Operator District:</b><br><b>Operator County:</b> 62<br><b>Op Municipality:</b><br><b>Post Office Box:</b><br><b>MOE District:</b><br><b>SWP Area Name:</b> |                  |                                                                        |     |
| <a href="#">102</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 60 of 72          | ENE/231.0                                                                                                                                                                                                                                                                                                                                                                                                                               | 82.9 / 1.00      | LOBLAWS SUPERMARKETS LIMITED<br>1980 BASELINE ROAD<br>OTTAWA ON K2C0C6 | PES |
| <b>Detail Licence No:</b><br><b>Licence No:</b> 08616<br><b>Status:</b><br><b>Approval Date:</b><br><b>Report Source:</b> Legacy Licenses (Excluding TS)<br><b>Licence Type:</b> Retail Vendor Class 03<br><b>Licence Type Code:</b> 21<br><b>Licence Class:</b> 03<br><b>Licence Control:</b>                                                                                                                                                                                        |                   | <b>Operator Box:</b><br><b>Operator Class:</b><br><b>Operator No:</b><br><b>Operator Type:</b><br><b>Oper Area Code:</b> 613<br><b>Oper Phone No:</b> 7233200<br><b>Operator Ext:</b><br><b>Operator Lot:</b><br><b>Oper Concession:</b>                                                                                                                                                                                                |                  |                                                                        |     |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                              | DB         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|-----------------------------------------------------------------------------------|------------|
| <b>Latitude:</b><br><b>Longitude:</b><br><b>Lot:</b><br><b>Concession:</b><br><b>Region:</b><br><b>District:</b><br><b>County:</b><br><b>Trade Name:</b><br><b>PDF URL:</b>                                                                                                                                                                                                                                                                                                   |                   |                            |                  |                                                                                   |            |
| <b>Operator Region:</b><br><b>Operator District:</b><br><b>Operator County:</b><br><b>Op Municipality:</b><br><b>Post Office Box:</b><br><b>MOE District:</b><br><b>SWP Area Name:</b>                                                                                                                                                                                                                                                                                        |                   |                            |                  |                                                                                   |            |
| <a href="#">102</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 61 of 72          | ENE/231.0                  | 82.9 / 1.00      | <b>ZELLERS STORE #26</b><br><b>1980 BASE LINE ROAD</b><br><b>NEPEAN ON K2C0C6</b> | <b>PES</b> |
| <b>Detail Licence No:</b><br><b>Licence No:</b> 07788<br><b>Status:</b><br><b>Approval Date:</b><br><b>Report Source:</b> Legacy Licenses (Excluding TS)<br><b>Licence Type:</b> Retail Vendor Class 03<br><b>Licence Type Code:</b> 21<br><b>Licence Class:</b> 03<br><b>Licence Control:</b><br><b>Latitude:</b><br><b>Longitude:</b><br><b>Lot:</b><br><b>Concession:</b><br><b>Region:</b><br><b>District:</b><br><b>County:</b><br><b>Trade Name:</b><br><b>PDF URL:</b> |                   |                            |                  |                                                                                   |            |
| <b>Operator Box:</b><br><b>Operator Class:</b><br><b>Operator No:</b><br><b>Operator Type:</b><br><b>Oper Area Code:</b> 613<br><b>Oper Phone No:</b> 2263260<br><b>Operator Ext:</b><br><b>Operator Lot:</b><br><b>Oper Concession:</b><br><b>Operator Region:</b><br><b>Operator District:</b><br><b>Operator County:</b><br><b>Op Municipality:</b><br><b>Post Office Box:</b><br><b>MOE District:</b><br><b>SWP Area Name:</b>                                            |                   |                            |                  |                                                                                   |            |
| <a href="#">102</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 62 of 72          | ENE/231.0                  | 82.9 / 1.00      | <b>LOBLAWS INC.</b><br><b>1980 Baseline Rd.</b><br><b>Nepean ON K2C 0C6</b>       | <b>GEN</b> |
| <b><u>Generator Info</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                   |                            |                  |                                                                                   |            |
| <b>Generator No:</b> ON6091068<br><b>Approval Years:</b> As of Jul 2020<br><b>Status:</b> Registered<br><b>PO Box No:</b><br><b>Country:</b> Canada<br><b>Co Admin:</b><br><b>Phone No Admin:</b><br><b>SIC Description:</b>                                                                                                                                                                                                                                                  |                   |                            |                  |                                                                                   |            |
| <b>Choice of Contact:</b><br><b>Contaminated Fac:</b><br><b>MHSW Facility:</b><br><b>SIC Code:</b>                                                                                                                                                                                                                                                                                                                                                                            |                   |                            |                  |                                                                                   |            |
| <b><u>Waste Detail(s)</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                   |                            |                  |                                                                                   |            |
| <b>Waste Class:</b> 263 A<br><b>Waste Class Name:</b> Misc. waste organic chemicals                                                                                                                                                                                                                                                                                                                                                                                           |                   |                            |                  |                                                                                   |            |
| <b><u>Waste Detail(s)</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                   |                            |                  |                                                                                   |            |
| <b>Waste Class:</b> 261 L<br><b>Waste Class Name:</b> Pharmaceuticals                                                                                                                                                                                                                                                                                                                                                                                                         |                   |                            |                  |                                                                                   |            |



| <b>Map Key</b>                | <b>Number of<br/>Records</b> | <b>Direction/<br/>Distance (m)</b> | <b>Elev/Diff<br/>(m)</b>                                                 | <b>Site</b> | <b>DB</b> |
|-------------------------------|------------------------------|------------------------------------|--------------------------------------------------------------------------|-------------|-----------|
| <b><u>Waste Detail(s)</u></b> |                              |                                    |                                                                          |             |           |
| <b>Waste Class:</b>           |                              |                                    | 263 C                                                                    |             |           |
| <b>Waste Class Name:</b>      |                              |                                    | Misc. waste organic chemicals                                            |             |           |
| <b><u>Waste Detail(s)</u></b> |                              |                                    |                                                                          |             |           |
| <b>Waste Class:</b>           |                              |                                    | 148 A                                                                    |             |           |
| <b>Waste Class Name:</b>      |                              |                                    | Misc. wastes and inorganic chemicals                                     |             |           |
| <b><u>Waste Detail(s)</u></b> |                              |                                    |                                                                          |             |           |
| <b>Waste Class:</b>           |                              |                                    | 252 L                                                                    |             |           |
| <b>Waste Class Name:</b>      |                              |                                    | Waste crankcase oils and lubricants                                      |             |           |
| <b><u>Waste Detail(s)</u></b> |                              |                                    |                                                                          |             |           |
| <b>Waste Class:</b>           |                              |                                    | 112 C                                                                    |             |           |
| <b>Waste Class Name:</b>      |                              |                                    | Acid solutions - containing heavy metals                                 |             |           |
| <b><u>Waste Detail(s)</u></b> |                              |                                    |                                                                          |             |           |
| <b>Waste Class:</b>           |                              |                                    | 261 B                                                                    |             |           |
| <b>Waste Class Name:</b>      |                              |                                    | Pharmaceuticals                                                          |             |           |
| <b><u>Waste Detail(s)</u></b> |                              |                                    |                                                                          |             |           |
| <b>Waste Class:</b>           |                              |                                    | 122 C                                                                    |             |           |
| <b>Waste Class Name:</b>      |                              |                                    | Alkaline slutions - containing other metals and non-metals (not cyanide) |             |           |
| <b><u>Waste Detail(s)</u></b> |                              |                                    |                                                                          |             |           |
| <b>Waste Class:</b>           |                              |                                    | 269 L                                                                    |             |           |
| <b>Waste Class Name:</b>      |                              |                                    | Organic non-halogenated pesticide and herbicide wastes                   |             |           |
| <b><u>Waste Detail(s)</u></b> |                              |                                    |                                                                          |             |           |
| <b>Waste Class:</b>           |                              |                                    | 262 C                                                                    |             |           |
| <b>Waste Class Name:</b>      |                              |                                    | Detergents and soaps                                                     |             |           |
| <b><u>Waste Detail(s)</u></b> |                              |                                    |                                                                          |             |           |
| <b>Waste Class:</b>           |                              |                                    | 331 I                                                                    |             |           |
| <b>Waste Class Name:</b>      |                              |                                    | Waste compressed gases including cylinders                               |             |           |
| <b><u>Waste Detail(s)</u></b> |                              |                                    |                                                                          |             |           |
| <b>Waste Class:</b>           |                              |                                    | 331 L                                                                    |             |           |
| <b>Waste Class Name:</b>      |                              |                                    | Waste compressed gases including cylinders                               |             |           |
| <b><u>Waste Detail(s)</u></b> |                              |                                    |                                                                          |             |           |
| <b>Waste Class:</b>           |                              |                                    | 145 L                                                                    |             |           |
| <b>Waste Class Name:</b>      |                              |                                    | Wastes from the use of pigments, coatings and paints                     |             |           |
| <b><u>Waste Detail(s)</u></b> |                              |                                    |                                                                          |             |           |

| <b>Map Key</b>                                  | <b>Number of<br/>Records</b> | <b>Direction/<br/>Distance (m)</b> | <b>Elev/Diff<br/>(m)</b>                                        | <b>Site</b> | <b>DB</b> |
|-------------------------------------------------|------------------------------|------------------------------------|-----------------------------------------------------------------|-------------|-----------|
| <b>Waste Class:</b><br><b>Waste Class Name:</b> |                              |                                    | 261 A<br>Pharmaceuticals                                        |             |           |
| <b><u>Waste Detail(s)</u></b>                   |                              |                                    |                                                                 |             |           |
| <b>Waste Class:</b><br><b>Waste Class Name:</b> |                              |                                    | 146 T<br>Other specified inorganic sludges, slurries or solids  |             |           |
| <b><u>Waste Detail(s)</u></b>                   |                              |                                    |                                                                 |             |           |
| <b>Waste Class:</b><br><b>Waste Class Name:</b> |                              |                                    | 269 T<br>Organic non-halogenated pesticide and herbicide wastes |             |           |
| <b><u>Waste Detail(s)</u></b>                   |                              |                                    |                                                                 |             |           |
| <b>Waste Class:</b><br><b>Waste Class Name:</b> |                              |                                    | 312 P<br>Pathological wastes                                    |             |           |
| <b><u>Waste Detail(s)</u></b>                   |                              |                                    |                                                                 |             |           |
| <b>Waste Class:</b><br><b>Waste Class Name:</b> |                              |                                    | 148 I<br>Misc. wastes and inorganic chemicals                   |             |           |
| <b><u>Waste Detail(s)</u></b>                   |                              |                                    |                                                                 |             |           |
| <b>Waste Class:</b><br><b>Waste Class Name:</b> |                              |                                    | 242 L<br>Halogenated pesticides and herbicides                  |             |           |
| <b><u>Waste Detail(s)</u></b>                   |                              |                                    |                                                                 |             |           |
| <b>Waste Class:</b><br><b>Waste Class Name:</b> |                              |                                    | 263 L<br>Misc. waste organic chemicals                          |             |           |
| <b><u>Waste Detail(s)</u></b>                   |                              |                                    |                                                                 |             |           |
| <b>Waste Class:</b><br><b>Waste Class Name:</b> |                              |                                    | 145 I<br>Wastes from the use of pigments, coatings and paints   |             |           |
| <b><u>Waste Detail(s)</u></b>                   |                              |                                    |                                                                 |             |           |
| <b>Waste Class:</b><br><b>Waste Class Name:</b> |                              |                                    | 242 T<br>Halogenated pesticides and herbicides                  |             |           |
| <b><u>Waste Detail(s)</u></b>                   |                              |                                    |                                                                 |             |           |
| <b>Waste Class:</b><br><b>Waste Class Name:</b> |                              |                                    | 212 L<br>Aliphatic solvents and residues                        |             |           |
| <b><u>Waste Detail(s)</u></b>                   |                              |                                    |                                                                 |             |           |
| <b>Waste Class:</b><br><b>Waste Class Name:</b> |                              |                                    | 261 I<br>Pharmaceuticals                                        |             |           |
| <b><u>Waste Detail(s)</u></b>                   |                              |                                    |                                                                 |             |           |

| Map Key                       | Number of<br>Records | Direction/<br>Distance (m)      | Elev/Diff<br>(m) | Site | DB |
|-------------------------------|----------------------|---------------------------------|------------------|------|----|
| <b>Waste Class:</b>           |                      | 212 I                           |                  |      |    |
| <b>Waste Class Name:</b>      |                      | Aliphatic solvents and residues |                  |      |    |
| <b><u>Waste Detail(s)</u></b> |                      |                                 |                  |      |    |
| <b>Waste Class:</b>           |                      | 262 L                           |                  |      |    |
| <b>Waste Class Name:</b>      |                      | Detergents and soaps            |                  |      |    |

|                     |          |           |             |                                                                                                                          |     |
|---------------------|----------|-----------|-------------|--------------------------------------------------------------------------------------------------------------------------|-----|
| <a href="#">102</a> | 63 of 72 | ENE/231.0 | 82.9 / 1.00 | College Square Properties Inc.<br>COLLEGE SQUARE, 1980 BASELINE ROAD<br>FORMERLY SHOPPERS CITY WEST<br>OTTAWA ON K2C 0C6 | GEN |
|---------------------|----------|-----------|-------------|--------------------------------------------------------------------------------------------------------------------------|-----|

**Generator Info**

|                         |                |                           |
|-------------------------|----------------|---------------------------|
| <b>Generator No:</b>    | ON1124501      | <b>Choice of Contact:</b> |
| <b>Approval Years:</b>  | As of Jul 2020 | <b>Contaminated Fac:</b>  |
| <b>Status:</b>          | Registered     | <b>MHSW Facility:</b>     |
| <b>PO Box No:</b>       |                | <b>SIC Code:</b>          |
| <b>Country:</b>         | Canada         |                           |
| <b>Co Admin:</b>        |                |                           |
| <b>Phone No Admin:</b>  |                |                           |
| <b>SIC Description:</b> |                |                           |

**Waste Detail(s)**

|                          |                                   |
|--------------------------|-----------------------------------|
| <b>Waste Class:</b>      | 241 L                             |
| <b>Waste Class Name:</b> | Halogenated solvents and residues |

**Waste Detail(s)**

|                          |             |
|--------------------------|-------------|
| <b>Waste Class:</b>      | 221 L       |
| <b>Waste Class Name:</b> | Light fuels |

**Waste Detail(s)**

|                          |                                   |
|--------------------------|-----------------------------------|
| <b>Waste Class:</b>      | 241 T                             |
| <b>Waste Class Name:</b> | Halogenated solvents and residues |

**Waste Detail(s)**

|                          |                                      |
|--------------------------|--------------------------------------|
| <b>Waste Class:</b>      | 251 L                                |
| <b>Waste Class Name:</b> | Waste oils/sludges (petroleum based) |

|                     |          |           |             |                                                        |     |
|---------------------|----------|-----------|-------------|--------------------------------------------------------|-----|
| <a href="#">102</a> | 64 of 72 | ENE/231.0 | 82.9 / 1.00 | LOBLAWS INC.<br>1980 Baseline Rd.<br>Nepean ON K2C 0C6 | GEN |
|---------------------|----------|-----------|-------------|--------------------------------------------------------|-----|

**Generator Info**

|                        |                |                           |
|------------------------|----------------|---------------------------|
| <b>Generator No:</b>   | ON6091068      | <b>Choice of Contact:</b> |
| <b>Approval Years:</b> | As of Nov 2021 | <b>Contaminated Fac:</b>  |
| <b>Status:</b>         | Registered     | <b>MHSW Facility:</b>     |
| <b>PO Box No:</b>      |                | <b>SIC Code:</b>          |
| <b>Country:</b>        | Canada         |                           |
| <b>Co Admin:</b>       |                |                           |

| Map Key                | Number of<br>Records | Direction/<br>Distance (m)                                               | Elev/Diff<br>(m) | Site | DB |
|------------------------|----------------------|--------------------------------------------------------------------------|------------------|------|----|
| Phone No Admin:        |                      |                                                                          |                  |      |    |
| SIC Description:       |                      |                                                                          |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                                          |                  |      |    |
| Waste Class:           |                      | 122 C                                                                    |                  |      |    |
| Waste Class Name:      |                      | Alkaline slutions - containing other metals and non-metals (not cyanide) |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                                          |                  |      |    |
| Waste Class:           |                      | 331 L                                                                    |                  |      |    |
| Waste Class Name:      |                      | Waste compressed gases including cylinders                               |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                                          |                  |      |    |
| Waste Class:           |                      | 252 L                                                                    |                  |      |    |
| Waste Class Name:      |                      | Waste crankcase oils and lubricants                                      |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                                          |                  |      |    |
| Waste Class:           |                      | 261 A                                                                    |                  |      |    |
| Waste Class Name:      |                      | Pharmaceuticals                                                          |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                                          |                  |      |    |
| Waste Class:           |                      | 261 I                                                                    |                  |      |    |
| Waste Class Name:      |                      | Pharmaceuticals                                                          |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                                          |                  |      |    |
| Waste Class:           |                      | 263 C                                                                    |                  |      |    |
| Waste Class Name:      |                      | Misc. waste organic chemicals                                            |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                                          |                  |      |    |
| Waste Class:           |                      | 146 T                                                                    |                  |      |    |
| Waste Class Name:      |                      | Other specified inorganic sludges, slurries or solids                    |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                                          |                  |      |    |
| Waste Class:           |                      | 261 L                                                                    |                  |      |    |
| Waste Class Name:      |                      | Pharmaceuticals                                                          |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                                          |                  |      |    |
| Waste Class:           |                      | 269 L                                                                    |                  |      |    |
| Waste Class Name:      |                      | Organic non-halogenated pesticide and herbicide wastes                   |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                                          |                  |      |    |
| Waste Class:           |                      | 242 L                                                                    |                  |      |    |
| Waste Class Name:      |                      | Halogenated pesticides and herbicides                                    |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                                          |                  |      |    |
| Waste Class:           |                      | 312 P                                                                    |                  |      |    |

| Map Key                | Number of<br>Records | Direction/<br>Distance (m)                             | Elev/Diff<br>(m) | Site | DB |
|------------------------|----------------------|--------------------------------------------------------|------------------|------|----|
| Waste Class Name:      |                      | Pathological wastes                                    |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                        |                  |      |    |
| Waste Class:           |                      | 242 T                                                  |                  |      |    |
| Waste Class Name:      |                      | Halogenated pesticides and herbicides                  |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                        |                  |      |    |
| Waste Class:           |                      | 145 I                                                  |                  |      |    |
| Waste Class Name:      |                      | Wastes from the use of pigments, coatings and paints   |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                        |                  |      |    |
| Waste Class:           |                      | 261 B                                                  |                  |      |    |
| Waste Class Name:      |                      | Pharmaceuticals                                        |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                        |                  |      |    |
| Waste Class:           |                      | 112 C                                                  |                  |      |    |
| Waste Class Name:      |                      | Acid solutions - containing heavy metals               |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                        |                  |      |    |
| Waste Class:           |                      | 212 L                                                  |                  |      |    |
| Waste Class Name:      |                      | Aliphatic solvents and residues                        |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                        |                  |      |    |
| Waste Class:           |                      | 269 T                                                  |                  |      |    |
| Waste Class Name:      |                      | Organic non-halogenated pesticide and herbicide wastes |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                        |                  |      |    |
| Waste Class:           |                      | 263 L                                                  |                  |      |    |
| Waste Class Name:      |                      | Misc. waste organic chemicals                          |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                        |                  |      |    |
| Waste Class:           |                      | 145 L                                                  |                  |      |    |
| Waste Class Name:      |                      | Wastes from the use of pigments, coatings and paints   |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                        |                  |      |    |
| Waste Class:           |                      | 148 A                                                  |                  |      |    |
| Waste Class Name:      |                      | Misc. wastes and inorganic chemicals                   |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                        |                  |      |    |
| Waste Class:           |                      | 262 C                                                  |                  |      |    |
| Waste Class Name:      |                      | Detergents and soaps                                   |                  |      |    |
| <u>Waste Detail(s)</u> |                      |                                                        |                  |      |    |
| Waste Class:           |                      | 212 I                                                  |                  |      |    |
| Waste Class Name:      |                      | Aliphatic solvents and residues                        |                  |      |    |

| Map Key                       | Number of Records | Direction/<br>Distance (m)                 | Elev/Diff<br>(m) | Site                                                                                                                     | DB  |
|-------------------------------|-------------------|--------------------------------------------|------------------|--------------------------------------------------------------------------------------------------------------------------|-----|
| <b><u>Waste Detail(s)</u></b> |                   |                                            |                  |                                                                                                                          |     |
| <b>Waste Class:</b>           |                   | 262 L                                      |                  |                                                                                                                          |     |
| <b>Waste Class Name:</b>      |                   | Detergents and soaps                       |                  |                                                                                                                          |     |
| <b><u>Waste Detail(s)</u></b> |                   |                                            |                  |                                                                                                                          |     |
| <b>Waste Class:</b>           |                   | 263 A                                      |                  |                                                                                                                          |     |
| <b>Waste Class Name:</b>      |                   | Misc. waste organic chemicals              |                  |                                                                                                                          |     |
| <b><u>Waste Detail(s)</u></b> |                   |                                            |                  |                                                                                                                          |     |
| <b>Waste Class:</b>           |                   | 148 I                                      |                  |                                                                                                                          |     |
| <b>Waste Class Name:</b>      |                   | Misc. wastes and inorganic chemicals       |                  |                                                                                                                          |     |
| <b><u>Waste Detail(s)</u></b> |                   |                                            |                  |                                                                                                                          |     |
| <b>Waste Class:</b>           |                   | 331 I                                      |                  |                                                                                                                          |     |
| <b>Waste Class Name:</b>      |                   | Waste compressed gases including cylinders |                  |                                                                                                                          |     |
| <a href="#">102</a>           | 65 of 72          | ENE/231.0                                  | 82.9 / 1.00      | College Square Properties Inc.<br>COLLEGE SQUARE, 1980 BASELINE ROAD<br>FORMERLY SHOPPERS CITY WEST<br>OTTAWA ON K2C 0C6 | GEN |
| <b><u>Generator Info</u></b>  |                   |                                            |                  |                                                                                                                          |     |
| <b>Generator No:</b>          | ON1124501         |                                            |                  | <b>Choice of Contact:</b>                                                                                                |     |
| <b>Approval Years:</b>        | As of Nov 2021    |                                            |                  | <b>Contaminated Fac:</b>                                                                                                 |     |
| <b>Status:</b>                | Registered        |                                            |                  | <b>MHSW Facility:</b>                                                                                                    |     |
| <b>PO Box No:</b>             |                   |                                            |                  | <b>SIC Code:</b>                                                                                                         |     |
| <b>Country:</b>               | Canada            |                                            |                  |                                                                                                                          |     |
| <b>Co Admin:</b>              |                   |                                            |                  |                                                                                                                          |     |
| <b>Phone No Admin:</b>        |                   |                                            |                  |                                                                                                                          |     |
| <b>SIC Description:</b>       |                   |                                            |                  |                                                                                                                          |     |
| <b><u>Waste Detail(s)</u></b> |                   |                                            |                  |                                                                                                                          |     |
| <b>Waste Class:</b>           |                   | 241 L                                      |                  |                                                                                                                          |     |
| <b>Waste Class Name:</b>      |                   | Halogenated solvents and residues          |                  |                                                                                                                          |     |
| <b><u>Waste Detail(s)</u></b> |                   |                                            |                  |                                                                                                                          |     |
| <b>Waste Class:</b>           |                   | 251 L                                      |                  |                                                                                                                          |     |
| <b>Waste Class Name:</b>      |                   | Waste oils/sludges (petroleum based)       |                  |                                                                                                                          |     |
| <b><u>Waste Detail(s)</u></b> |                   |                                            |                  |                                                                                                                          |     |
| <b>Waste Class:</b>           |                   | 221 L                                      |                  |                                                                                                                          |     |
| <b>Waste Class Name:</b>      |                   | Light fuels                                |                  |                                                                                                                          |     |
| <b><u>Waste Detail(s)</u></b> |                   |                                            |                  |                                                                                                                          |     |
| <b>Waste Class:</b>           |                   | 241 T                                      |                  |                                                                                                                          |     |
| <b>Waste Class Name:</b>      |                   | Halogenated solvents and residues          |                  |                                                                                                                          |     |

| Map Key             | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site                                                                                                                                                     | DB  |
|---------------------|-------------------|-------------------------|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| <a href="#">102</a> | 66 of 72          | ENE/231.0               | 82.9 / 1.00   | LEIKIN GROUP INC. on behalf of COLLEGE SQUARE, FORMERLY SHOPPERSâ€™ CITY WEST COLLEGE SQUARE, 1980 BASELINE ROAD, FORMERLY SHOPPERS' CITY WEST OTTAWA ON | GEN |

#### Generator Info

|                         |                |                           |  |
|-------------------------|----------------|---------------------------|--|
| <b>Generator No:</b>    | ON1124501      | <b>Choice of Contact:</b> |  |
| <b>Approval Years:</b>  | As of Oct 2022 | <b>Contaminated Fac:</b>  |  |
| <b>Status:</b>          | Registered     | <b>MHSW Facility:</b>     |  |
| <b>PO Box No:</b>       |                | <b>SIC Code:</b>          |  |
| <b>Country:</b>         | Canada         |                           |  |
| <b>Co Admin:</b>        |                |                           |  |
| <b>Phone No Admin:</b>  |                |                           |  |
| <b>SIC Description:</b> |                |                           |  |

#### Waste Detail(s)

**Waste Class:** 251 L  
**Waste Class Name:** OIL SKIMMINGS & SLUDGES

#### Waste Detail(s)

**Waste Class:** 241 T  
**Waste Class Name:** HALOGENATED SOLVENTS

#### Waste Detail(s)

**Waste Class:** 241 L  
**Waste Class Name:** HALOGENATED SOLVENTS

#### Waste Detail(s)

**Waste Class:** 221 L  
**Waste Class Name:** LIGHT FUELS

#### Generator Info as of Dec 2024

|                                |                                                                               |
|--------------------------------|-------------------------------------------------------------------------------|
| <b>Generator No:</b>           | ON1124501                                                                     |
| <b>Generator Company Name:</b> | LEIKIN GROUP INC. on behalf of COLLEGE SQUARE, FORMERLY SHOPPERSâ€™ CITY WEST |
| <b>Street:</b>                 | COLLEGE SQUARE, 1980 BASELINE ROAD, FORMERLY SHOPPERS' CITY WEST              |
| <b>City:</b>                   | OTTAWA                                                                        |
| <b>Province State:</b>         | Ontario                                                                       |
| <b>Country:</b>                | Canada                                                                        |
| <b>Postal Code:</b>            | K2C0C6                                                                        |
| <b>Waste Class:</b>            | 241 L,241 T,251 L,221 L                                                       |

#### **Waste Class Decoded:**

241 - HALOGENATED SOLVENTS; 241 - HALOGENATED SOLVENTS; 251 - OIL SKIMMINGS & SLUDGES; 221 - LIGHT FUELS

#### 2017 Generator Info

|                          |           |                           |                     |
|--------------------------|-----------|---------------------------|---------------------|
| <b>Gen No:</b>           | ON1124501 | <b>Choice of Contact:</b> | CO_ADMIN            |
| <b>ID:</b>               | 6045      | <b>Phone No Official:</b> | (613) 727-5073 Ext. |
| <b>Contaminated Fac:</b> | Y         | <b>Phone No Admin:</b>    | (613) 727-5073 Ext. |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                  | Number of<br>Records                                                                                                                                                                                 | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                                                                                                                                                                                                        | DB                                                                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|
| <b>MHSW Facility:</b><br><b>NAICS Code1:</b><br><b>NAICS Code2:</b><br><b>NAICS Code3:</b><br><b>Gen Name:</b><br><b>Gen Div:</b><br><b>Gen Op Name:</b><br><b>Gen Op Div:</b><br><b>Site Adrs1:</b><br><b>Site Bldg:</b><br><b>Site Pobox:</b><br><b>Province In:</b><br><b>Site Adrs2:</b><br><b>Site City:</b><br><b>Province Out:</b><br><b>Site Postal Code:</b><br><b>Site Country:</b><br><b>Co Official:</b><br><b>Co Admin:</b> | N<br>453999                                                                                                                                                                                          |                            |                  | <b>County Ont:</b><br><b>County Out:</b><br><b>District:</b><br><br>College Square Properties Inc.<br>College Square<br>COLLEGE SQUARE, 1980 BASELINE ROAD<br><br>ONTARIO<br>FORMERLY SHOPPERS' CITY WEST<br>OTTAWA<br>K2C 0C6<br>Canada<br>Barbara Farber<br>Shirley Logan | OTTAWA CARLTON (RM)<br><br>402                                                           |
| <b><u>2017 Generator Manifest</u></b>                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                      |                            |                  |                                                                                                                                                                                                                                                                             |                                                                                          |
| <b>ID:</b><br><b>Generator No:</b><br><b>Receiver Type:</b><br><b>Waste Char:</b><br><b>Waste Code:</b>                                                                                                                                                                                                                                                                                                                                  | 21821<br>ON1124501<br>035<br>L<br>221                                                                                                                                                                |                            |                  | <b>Sum Received Qty:</b><br><b>Waste Class Name:</b><br><b>Count Manifests:</b><br><b>District:</b>                                                                                                                                                                         | 1435.0<br>LIGHT FUELS<br>1<br>402                                                        |
| <b><u>2017 Generator Manifest</u></b>                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                      |                            |                  |                                                                                                                                                                                                                                                                             |                                                                                          |
| <b>ID:</b><br><b>Generator No:</b><br><b>Receiver Type:</b><br><b>Waste Char:</b><br><b>Waste Code:</b>                                                                                                                                                                                                                                                                                                                                  | 21822<br>ON1124501<br>035<br>T<br>241                                                                                                                                                                |                            |                  | <b>Sum Received Qty:</b><br><b>Waste Class Name:</b><br><b>Count Manifests:</b><br><b>District:</b>                                                                                                                                                                         | 205.0<br>HALOGENATED SOLVENTS<br>1<br>402                                                |
| <b><u>2017 Generator Manifest</u></b>                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                      |                            |                  |                                                                                                                                                                                                                                                                             |                                                                                          |
| <b>ID:</b><br><b>Generator No:</b><br><b>Receiver Type:</b><br><b>Waste Char:</b><br><b>Waste Code:</b>                                                                                                                                                                                                                                                                                                                                  | 21823<br>ON1124501<br>035<br>L<br>251                                                                                                                                                                |                            |                  | <b>Sum Received Qty:</b><br><b>Waste Class Name:</b><br><b>Count Manifests:</b><br><b>District:</b>                                                                                                                                                                         | 824.0<br>OIL SKIMMINGS & SLUDGES<br>1<br>402                                             |
| <b><u>2018 Generator Info</u></b>                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                      |                            |                  |                                                                                                                                                                                                                                                                             |                                                                                          |
| <b>Gen No:</b><br><b>ID:</b><br><b>Contaminated Fac:</b><br><b>MHSW Facility:</b><br><b>NAICS Code1:</b><br><b>NAICS Code2:</b><br><b>NAICS Code3:</b><br><b>Gen Name:</b><br><b>Gen Div:</b><br><b>Gen Op Name:</b><br><b>Gen Op Div:</b><br><b>Site Adrs1:</b><br><b>Site Bldg:</b><br><b>Site Pobox:</b><br><b>Province In:</b><br><b>Site Adrs2:</b>                                                                                 | ON1124501<br>5900<br>Y<br>N<br>453999<br><br>College Square Properties Inc.<br>College Square<br>College Square<br>COLLEGE SQUARE, 1980 BASELINE ROAD<br><br>ONTARIO<br>FORMERLY SHOPPERS' CITY WEST |                            |                  | <b>Choice of Contact:</b><br><b>Phone No Official:</b><br><b>Phone No Admin:</b><br><b>County Ont:</b><br><b>County Out:</b><br><b>District:</b>                                                                                                                            | CO_ADMIN<br>(613) 727-5073 Ext.<br>(613) 727-5073 Ext.<br>OTTAWA CARLTON (RM)<br><br>402 |



| Map Key                        | Number of<br>Records               | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site               | DB                  |
|--------------------------------|------------------------------------|----------------------------|------------------|--------------------|---------------------|
| Site City:                     |                                    | OTTAWA                     |                  |                    |                     |
| Province Out:                  |                                    |                            |                  |                    |                     |
| Site Postal Code:              |                                    | K2C 0C6                    |                  |                    |                     |
| Site Country:                  |                                    | Canada                     |                  |                    |                     |
| Co Official:                   |                                    | Barbara Farber             |                  |                    |                     |
| Co Admin:                      |                                    | Shirley Logan              |                  |                    |                     |
| <u>2018 Generator Manifest</u> |                                    |                            |                  |                    |                     |
| ID:                            | 21479                              |                            |                  | Sum Received Qty:  | 46855.0             |
| Generator No:                  | ON1124501                          |                            |                  | Waste Class Name:  | LIGHT FUELS         |
| Receiver Type:                 | 035                                |                            |                  | Count Manifests:   | 9                   |
| Waste Char:                    | L                                  |                            |                  | District:          | 402                 |
| Waste Code:                    | 221                                |                            |                  |                    |                     |
| <u>2019 Generator Info</u>     |                                    |                            |                  |                    |                     |
| Gen No:                        | ON1124501                          |                            |                  | Choice of Contact: | CO_ADMIN            |
| ID:                            | 5741                               |                            |                  | Phone No Official: | (613) 727-5073 Ext. |
| Contaminated Fac:              | Y                                  |                            |                  | Phone No Admin:    | (613) 727-5073 Ext. |
| MHSW Facility:                 | N                                  |                            |                  | County Ont:        | OTTAWA CARLTON (RM) |
| NAICS Code1:                   | 453999                             |                            |                  | County Out:        |                     |
| NAICS Code2:                   |                                    |                            |                  | District:          | 402                 |
| NAICS Code3:                   |                                    |                            |                  |                    |                     |
| Gen Name:                      | College Square Properties Inc.     |                            |                  |                    |                     |
| Gen Div:                       |                                    |                            |                  |                    |                     |
| Gen Op Name:                   | College Square                     |                            |                  |                    |                     |
| Gen Op Div:                    |                                    |                            |                  |                    |                     |
| Site Adrs1:                    | COLLEGE SQUARE, 1980 BASELINE ROAD |                            |                  |                    |                     |
| Site Bldg:                     |                                    |                            |                  |                    |                     |
| Site Pobox:                    |                                    |                            |                  |                    |                     |
| Province In:                   | ONTARIO                            |                            |                  |                    |                     |
| Site Adrs2:                    | FORMERLY SHOPPERS' CITY WEST       |                            |                  |                    |                     |
| Site City:                     | OTTAWA                             |                            |                  |                    |                     |
| Province Out:                  |                                    |                            |                  |                    |                     |
| Site Postal Code:              | K2C 0C6                            |                            |                  |                    |                     |
| Site Country:                  | Canada                             |                            |                  |                    |                     |
| Co Official:                   | Barbara Farber                     |                            |                  |                    |                     |
| Co Admin:                      | Shirley Logan                      |                            |                  |                    |                     |
| <u>2019 Generator Manifest</u> |                                    |                            |                  |                    |                     |
| ID:                            | 21228                              |                            |                  | Sum Received Qty:  | 1025.0              |
| Generator No:                  | ON1124501                          |                            |                  | Waste Class Name:  | LIGHT FUELS         |
| Receiver Type:                 | 035                                |                            |                  | Count Manifests:   | 2                   |
| Waste Char:                    | L                                  |                            |                  | District:          | 402                 |
| Waste Code:                    | 221                                |                            |                  |                    |                     |
| <u>2020 Generator Info</u>     |                                    |                            |                  |                    |                     |
| Gen No:                        | ON1124501                          |                            |                  | Choice of Contact: | CO_ADMIN            |
| ID:                            | 5558                               |                            |                  | Phone No Official: | (613) 727-5073 Ext. |
| Contaminated Fac:              | Y                                  |                            |                  | Phone No Admin:    | (613) 727-5073 Ext. |
| MHSW Facility:                 | N                                  |                            |                  | County Ont:        | OTTAWA CARLTON (RM) |
| NAICS Code1:                   | 453999                             |                            |                  | County Out:        |                     |
| NAICS Code2:                   |                                    |                            |                  | District:          | 402                 |
| NAICS Code3:                   |                                    |                            |                  |                    |                     |
| Gen Name:                      | College Square Properties Inc.     |                            |                  |                    |                     |
| Gen Div:                       |                                    |                            |                  |                    |                     |
| Gen Op Name:                   | College Square                     |                            |                  |                    |                     |
| Gen Op Div:                    |                                    |                            |                  |                    |                     |
| Site Adrs1:                    | COLLEGE SQUARE, 1980 BASELINE ROAD |                            |                  |                    |                     |

| Map Key                                                                                                                                                                                                                                                                                                                               | Number of<br>Records               | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                           | DB                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------|------------------|----------------------------------------------------------------|----------------------|
| <div>Site Bldg:</div> <div>Site Pobox:</div> <div>Province In: ONTARIO</div> <div>Site Adrs2: FORMERLY SHOPPERS' CITY WEST</div> <div>Site City: OTTAWA</div> <div>Province Out:</div> <div>Site Postal Code: K2C 0C6</div> <div>Site Country: Canada</div> <div>Co Official: Barbara Farber</div> <div>Co Admin: Shirley Logan</div> |                                    |                            |                  |                                                                |                      |
| <div>2020 Generator Manifest</div>                                                                                                                                                                                                                                                                                                    |                                    |                            |                  |                                                                |                      |
| ID:                                                                                                                                                                                                                                                                                                                                   | 18860                              |                            |                  | Sum Received Qty:                                              | 1200.0               |
| Generator No:                                                                                                                                                                                                                                                                                                                         | ON1124501                          |                            |                  | Waste Class Name:                                              | LIGHT FUELS          |
| Receiver Type:                                                                                                                                                                                                                                                                                                                        | 035                                |                            |                  | Count Manifests:                                               | 1                    |
| Waste Char:                                                                                                                                                                                                                                                                                                                           | L                                  |                            |                  | District:                                                      | 402                  |
| Waste Code:                                                                                                                                                                                                                                                                                                                           | 221                                |                            |                  |                                                                |                      |
| <div>2021 Generator Info</div>                                                                                                                                                                                                                                                                                                        |                                    |                            |                  |                                                                |                      |
| Gen No:                                                                                                                                                                                                                                                                                                                               | ON1124501                          |                            |                  | Choice of Contact:                                             | CO_ADMIN             |
| ID:                                                                                                                                                                                                                                                                                                                                   | 5436                               |                            |                  | Phone No Official:                                             | (613) 727-5073 Ext.  |
| Contaminated Fac:                                                                                                                                                                                                                                                                                                                     | Y                                  |                            |                  | Phone No Admin:                                                | (613) 727-5073 Ext.  |
| MHSW Facility:                                                                                                                                                                                                                                                                                                                        | N                                  |                            |                  | County Ont:                                                    | OTTAWA CARLTON (RM)  |
| NAICS Code1:                                                                                                                                                                                                                                                                                                                          | 453999                             |                            |                  | County Out:                                                    |                      |
| NAICS Code2:                                                                                                                                                                                                                                                                                                                          |                                    |                            |                  | District:                                                      | 402                  |
| NAICS Code3:                                                                                                                                                                                                                                                                                                                          |                                    |                            |                  |                                                                |                      |
| Gen Name:                                                                                                                                                                                                                                                                                                                             | College Square Properties Inc.     |                            |                  |                                                                |                      |
| Gen Div:                                                                                                                                                                                                                                                                                                                              |                                    |                            |                  |                                                                |                      |
| Gen Op Name:                                                                                                                                                                                                                                                                                                                          | College Square                     |                            |                  |                                                                |                      |
| Gen Op Div:                                                                                                                                                                                                                                                                                                                           |                                    |                            |                  |                                                                |                      |
| Site Adrs1:                                                                                                                                                                                                                                                                                                                           | COLLEGE SQUARE, 1980 BASELINE ROAD |                            |                  |                                                                |                      |
| Site Bldg:                                                                                                                                                                                                                                                                                                                            |                                    |                            |                  |                                                                |                      |
| Site Pobox:                                                                                                                                                                                                                                                                                                                           |                                    |                            |                  |                                                                |                      |
| Province In:                                                                                                                                                                                                                                                                                                                          | ONTARIO                            |                            |                  |                                                                |                      |
| Site Adrs2:                                                                                                                                                                                                                                                                                                                           | FORMERLY SHOPPERS' CITY WEST       |                            |                  |                                                                |                      |
| Site City:                                                                                                                                                                                                                                                                                                                            | OTTAWA                             |                            |                  |                                                                |                      |
| Province Out:                                                                                                                                                                                                                                                                                                                         |                                    |                            |                  |                                                                |                      |
| Site Postal Code:                                                                                                                                                                                                                                                                                                                     | K2C 0C6                            |                            |                  |                                                                |                      |
| Site Country:                                                                                                                                                                                                                                                                                                                         | Canada                             |                            |                  |                                                                |                      |
| Co Official:                                                                                                                                                                                                                                                                                                                          | Barbara Farber                     |                            |                  |                                                                |                      |
| Co Admin:                                                                                                                                                                                                                                                                                                                             | Shirley Logan                      |                            |                  |                                                                |                      |
| <div>2021 Generator Manifest</div>                                                                                                                                                                                                                                                                                                    |                                    |                            |                  |                                                                |                      |
| ID:                                                                                                                                                                                                                                                                                                                                   | 19275                              |                            |                  | Sum Received Qty:                                              | 205.0                |
| Generator No:                                                                                                                                                                                                                                                                                                                         | ON1124501                          |                            |                  | Waste Class Name:                                              | HALOGENATED SOLVENTS |
| Receiver Type:                                                                                                                                                                                                                                                                                                                        | 035                                |                            |                  | Count Manifests:                                               | 1                    |
| Waste Char:                                                                                                                                                                                                                                                                                                                           | T                                  |                            |                  | District:                                                      | 402                  |
| Waste Code:                                                                                                                                                                                                                                                                                                                           | 241                                |                            |                  |                                                                |                      |
|                                                                                                                                                                                                                                                                                                                                       |                                    |                            |                  |                                                                |                      |
| 102                                                                                                                                                                                                                                                                                                                                   | 67 of 72                           | ENE/231.0                  | 82.9 / 1.00      | PIONEER ENERGY MANAGEMENT INC<br>1980 BASELINE RD<br>OTTAWA ON | EXP                  |
|                                                                                                                                                                                                                                                                                                                                       |                                    |                            |                  |                                                                |                      |
| Inventory No:                                                                                                                                                                                                                                                                                                                         | 11607508                           |                            |                  | Tank Material:                                                 | Fiberglass (FRP)     |
| Inventory Status:                                                                                                                                                                                                                                                                                                                     | EXPIRED                            |                            |                  | Corrosion Protect:                                             | Fiberglass           |
| Installation Year:                                                                                                                                                                                                                                                                                                                    | 1986                               |                            |                  | Overfill Protection:                                           |                      |
| Capacity:                                                                                                                                                                                                                                                                                                                             | 36300                              |                            |                  | Inventory Context:                                             | FS Liquid Fuel Tank  |
| Capacity Unit:                                                                                                                                                                                                                                                                                                                        |                                    |                            |                  | Inventory Item:                                                | FS LIQUID FUEL TANK  |
| Tank Type:                                                                                                                                                                                                                                                                                                                            |                                    |                            |                  |                                                                |                      |

| Map Key                                                                                                                                                                                                                                                                            | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                           | DB  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|----------------------------------------------------------------|-----|
| <b>Manufacturer:</b><br><b>Model:</b><br><b>Description:</b><br><b>Previous Fuel Type:</b> Gasoline                                                                                                                                                                                |                   |                            |                  |                                                                |     |
| <a href="#">102</a>                                                                                                                                                                                                                                                                | 68 of 72          | ENE/231.0                  | 82.9 / 1.00      | PIONEER ENERGY MANAGEMENT INC<br>1980 BASELINE RD<br>OTTAWA ON | EXP |
| <b>Inventory No:</b> 11607536<br><b>Inventory Status:</b> EXPIRED<br><b>Installation Year:</b> 1986<br><b>Capacity:</b> 22700<br><b>Capacity Unit:</b><br><b>Tank Type:</b><br><b>Manufacturer:</b><br><b>Model:</b><br><b>Description:</b><br><b>Previous Fuel Type:</b> Gasoline |                   |                            |                  |                                                                |     |
| <b>Tank Material:</b> Fiberglass (FRP)<br><b>Corrosion Protect:</b> Fiberglass<br><b>Overfill Protection:</b><br><b>Inventory Context:</b> FS Liquid Fuel Tank<br><b>Inventory Item:</b> FS LIQUID FUEL TANK                                                                       |                   |                            |                  |                                                                |     |
| <a href="#">102</a>                                                                                                                                                                                                                                                                | 69 of 72          | ENE/231.0                  | 82.9 / 1.00      | PIONEER ENERGY MANAGEMENT INC<br>1980 BASELINE RD<br>OTTAWA ON | EXP |
| <b>Inventory No:</b> 11607548<br><b>Inventory Status:</b> EXPIRED<br><b>Installation Year:</b> 1986<br><b>Capacity:</b> 22700<br><b>Capacity Unit:</b><br><b>Tank Type:</b><br><b>Manufacturer:</b><br><b>Model:</b><br><b>Description:</b><br><b>Previous Fuel Type:</b> Diesel   |                   |                            |                  |                                                                |     |
| <b>Tank Material:</b> Fiberglass (FRP)<br><b>Corrosion Protect:</b> Fiberglass<br><b>Overfill Protection:</b><br><b>Inventory Context:</b> FS Liquid Fuel Tank<br><b>Inventory Item:</b> FS LIQUID FUEL TANK                                                                       |                   |                            |                  |                                                                |     |
| <a href="#">102</a>                                                                                                                                                                                                                                                                | 70 of 72          | ENE/231.0                  | 82.9 / 1.00      | PIONEER ENERGY MANAGEMENT INC<br>1980 BASELINE RD<br>OTTAWA ON | EXP |
| <b>Inventory No:</b> 11607521<br><b>Inventory Status:</b> EXPIRED<br><b>Installation Year:</b> 1988<br><b>Capacity:</b> 36300<br><b>Capacity Unit:</b><br><b>Tank Type:</b><br><b>Manufacturer:</b><br><b>Model:</b><br><b>Description:</b><br><b>Previous Fuel Type:</b> Gasoline |                   |                            |                  |                                                                |     |
| <b>Tank Material:</b> Fiberglass (FRP)<br><b>Corrosion Protect:</b> Fiberglass<br><b>Overfill Protection:</b><br><b>Inventory Context:</b> FS Liquid Fuel Tank<br><b>Inventory Item:</b> FS LIQUID FUEL TANK                                                                       |                   |                            |                  |                                                                |     |
| <a href="#">102</a>                                                                                                                                                                                                                                                                | 71 of 72          | ENE/231.0                  | 82.9 / 1.00      | PIONEER ENERGY MANAGEMENT INC<br>1980 BASELINE RD<br>OTTAWA ON | EXP |
| <b>Inventory No:</b> 11607491<br><b>Inventory Status:</b> EXPIRED<br><b>Installation Year:</b> 1986<br><b>Capacity:</b> 45500<br><b>Capacity Unit:</b>                                                                                                                             |                   |                            |                  |                                                                |     |
| <b>Tank Material:</b> Fiberglass (FRP)<br><b>Corrosion Protect:</b> Fiberglass<br><b>Overfill Protection:</b><br><b>Inventory Context:</b> FS Liquid Fuel Tank<br><b>Inventory Item:</b> FS LIQUID FUEL TANK                                                                       |                   |                            |                  |                                                                |     |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                                                        | DB         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|-----------------------------------------------------------------------------------------------------------------------------|------------|
| <b>Tank Type:</b><br><b>Manufacturer:</b><br><b>Model:</b><br><b>Description:</b><br><b>Previous Fuel Type:</b> Gasoline                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                   |                            |                  |                                                                                                                             |            |
| <a href="#">102</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 72 of 72          | ENE/231.0                  | 82.9 / 1.00      | <b>LOBLAW PROPERTIES LIMITED/PROPRIETES LOBLAW LIMITEE</b><br><b>Loblaws, 1980 Baseline Rd., Ottawa</b><br><b>OTTAWA ON</b> | <b>SPL</b> |
| <b>Ref No:</b> 1-3GK91C<br><b>Year:</b><br><b>Incident Dt:</b> 5/13/2023 11:00:46 AM<br><b>Dt MOE Arvl on Scn:</b><br><b>MOE Reported Dt:</b> 5/13/2023 2:17:46 PM<br><b>Dt Document Closed:</b> 5/15/2023 6:15:18 AM<br><b>Site No:</b><br><b>MOE Response:</b> Desktop Response<br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Site District Office:</b> Ottawa District Office<br><b>Nearest Watercourse:</b><br><b>Site Name:</b><br><b>Site Address:</b> Loblaws, 1980 Baseline Rd., Ottawa<br><b>Site Region:</b><br><b>Site Municipality:</b> OTTAWA<br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>Northing:</b><br><b>Easting:</b><br><b>Entity Operating Name:</b><br><b>Client Name:</b> LOBLAW PROPERTIES LIMITED/PROPRIETES LOBLAW LIMITEE<br><b>Client Type:</b> Private Business<br><b>Source Type:</b> Valve/Fitting/Piping<br><b>Incident Cause:</b><br><b>Incident Preceding Spill:</b> Leak/Break<br><b>Incident Reason:</b> Equipment failure/malfunction<br><b>Incident Summary:</b> TSSA BPV: 100kg R449-A Refrigerant to atm, Parson Refrigeration - Loblaws Ottawa<br><b>Environment Impact:</b> 1 Minor Impact<br><b>Health Env Consequence:</b><br><b>Nature of Impact:</b><br><b>Contaminant Qty:</b> 100 kilogram (kg)<br><b>Contaminant Qty 1:</b><br><b>Contaminant Unit:</b><br><b>Contaminant Code:</b><br><b>Contaminant Name:</b> REFRIGERANT GASES (N.O.S.)<br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Receiving Medium:</b> Air<br><b>Activity Preceding Spill:</b> Normal operations<br><b>Property 2nd Watershed:</b> Lower Ottawa<br><b>Property Tertiary Watershed:</b> 02KE - Lower Madawaska<br><b>Sector Type:</b> SUPERMARKETS AND OTHER GROCERY (EXCEPT CONVENIENCE) STORES<br><b>SAC Action Class:</b><br><b>Call Report Locatn Geodata:</b> {"integration_ids":["PR00003865291"],"wks":["POINT (-75.7600862793 45.3521816110)"],"creation_date":"2023-05-13"}<br><b>Time Reported:</b><br><b>System Facility Address:</b> |                   |                            |                  |                                                                                                                             |            |
| <b>Municipality No:</b><br><b>Nature of Damage:</b><br><b>Discharger Report:</b><br><b>Material Group:</b><br><b>Impact to Health:</b> 0 No Impact<br><b>Agency Involved:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                   |                            |                  |                                                                                                                             |            |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                               | DB   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|------------------------------------|------|
| <a href="#">104</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1 of 1            | NE/233.3                   | 81.9 / 0.00      | 45.353276, -75.760728<br>OTTAWA ON | SPL  |
| <div> <div> <b>Ref No:</b> 1-28F0U7<br/> <b>Year:</b><br/> <b>Incident Dt:</b> 10/27/2022 7:00:00 AM<br/> <b>Dt MOE Arvl on Scn:</b><br/> <b>MOE Reported Dt:</b> 10/27/2022 8:06:01 AM<br/> <b>Dt Document Closed:</b> 10/27/2022 11:59:16 AM<br/> <b>Site No:</b><br/> <b>MOE Response:</b> Desktop Response<br/> <b>Site County/District:</b><br/> <b>Site Geo Ref Meth:</b><br/> <b>Site District Office:</b> Ottawa District Office<br/> <b>Nearest Watercourse:</b><br/> <b>Site Name:</b><br/> <b>Site Address:</b> 45.353276, -75.760728<br/> <b>Site Region:</b><br/> <b>Site Municipality:</b> OTTAWA<br/> <b>Site Lot:</b><br/> <b>Site Conc:</b><br/> <b>Site Geo Ref Accu:</b><br/> <b>Site Map Datum:</b><br/> <b>Northing:</b><br/> <b>Easting:</b><br/> <b>Entity Operating Name:</b><br/> <b>Client Name:</b><br/> <b>Client Type:</b><br/> <b>Source Type:</b> Motor Vehicle<br/> <b>Incident Cause:</b><br/> <b>Incident Preceding Spill:</b><br/> <b>Incident Reason:</b><br/> <b>Incident Summary:</b> OLRT - 1.5L hydraulic oil to ground, cleaned<br/> <b>Environment Impact:</b> 1 Minor Impact<br/> <b>Health Env Consequence:</b><br/> <b>Nature of Impact:</b><br/> <b>Contaminant Qty:</b> 1.5 litre (L)<br/> <b>Contaminant Qty 1:</b><br/> <b>Contaminant Unit:</b><br/> <b>Contaminant Code:</b><br/> <b>Contaminant Name:</b> HYDRAULIC OIL<br/> <b>Contaminant Limit 1:</b><br/> <b>Contam Limit Freq 1:</b><br/> <b>Contaminant UN No 1:</b><br/> <b>Receiving Medium:</b> Land<br/> <b>Activity Preceding Spill:</b><br/> <b>Property 2nd Watershed:</b> 02K   Central Ottawa River<br/> <b>Property Tertiary Watershed:</b> 02KF   Mississippi River - Central Ottawa River<br/> <b>Sector Type:</b> CONSTRUCTION, TRANSPORTATION, MINING, AND FORESTRY MACHINERY AND EQUIPMENT RENTAL AND LEASING<br/> <b>SAC Action Class:</b><br/> <b>Call Report Locatn Geodata:</b> {"integration_ids":["PR00003852812"],"wkts":["POINT (-75.7607280000 45.3532760000)","creation_date":"2022-10-27"}<br/> <b>Time Reported:</b><br/> <b>System Facility Address:</b> </div> <div> <b>Municipality No:</b><br/> <b>Nature of Damage:</b><br/> <b>Discharger Report:</b><br/> <b>Material Group:</b><br/> <b>Impact to Health:</b> 0 No Impact<br/> <b>Agency Involved:</b> </div> </div> |                   |                            |                  |                                    |      |
| <a href="#">105</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1 of 1            | ENE/233.6                  | 82.9 / 1.00      | 1980 BASELINE<br>OTTAWA ON         | WWIS |
| <div> <div> <b>Well ID:</b> 7328581<br/> <b>Construction Date:</b><br/> <b>Use 1st:</b> Test Hole<br/> <b>Use 2nd:</b> Monitoring </div> <div> <b>Flowing (Y/N):</b><br/> <b>Flow Rate:</b><br/> <b>Data Entry Status:</b><br/> <b>Data Src:</b> </div> </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                   |                            |                  |                                    |      |

| Map Key                           | Number of<br>Records                                                                                                                                                                                      | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site             | DB                             |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|------------------|------------------|--------------------------------|
| <hr/>                             |                                                                                                                                                                                                           |                            |                  |                  |                                |
| Final Well Status:                | Test Hole                                                                                                                                                                                                 |                            |                  | Date Received:   | 11/19/2018                     |
| Water Type:                       |                                                                                                                                                                                                           |                            |                  | Selected Flag:   | TRUE                           |
| Casing Material:                  |                                                                                                                                                                                                           |                            |                  | Abandonment Rec: |                                |
| Audit No:                         | Z229619                                                                                                                                                                                                   |                            |                  | Contractor:      | 7241                           |
| Tag:                              | A254641                                                                                                                                                                                                   |                            |                  | Form Version:    | 7                              |
| Constructn Method:                |                                                                                                                                                                                                           |                            |                  | Owner:           |                                |
| Elevation (m):                    |                                                                                                                                                                                                           |                            |                  | County:          | OTTAWA-CARLETON                |
| Elevatn Reliabilty:               |                                                                                                                                                                                                           |                            |                  | Lot:             |                                |
| Depth to Bedrock:                 |                                                                                                                                                                                                           |                            |                  | Concession:      |                                |
| Well Depth:                       |                                                                                                                                                                                                           |                            |                  | Concession Name: |                                |
| Overburden/Bedrock:               |                                                                                                                                                                                                           |                            |                  | Easting NAD83:   |                                |
| Pump Rate:                        |                                                                                                                                                                                                           |                            |                  | Northing NAD83:  |                                |
| Static Water Level:               |                                                                                                                                                                                                           |                            |                  | Zone:            |                                |
| Clear/Cloudy:                     |                                                                                                                                                                                                           |                            |                  | UTM Reliability: |                                |
| Municipality:                     | OTTAWA CITY                                                                                                                                                                                               |                            |                  |                  |                                |
| Site Info:                        |                                                                                                                                                                                                           |                            |                  |                  |                                |
| <hr/>                             |                                                                                                                                                                                                           |                            |                  |                  |                                |
| PDF URL (Map):                    | <a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/732\7328581.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/732\7328581.pdf</a> |                            |                  |                  |                                |
| <hr/>                             |                                                                                                                                                                                                           |                            |                  |                  |                                |
| <u>Additional Detail(s) (Map)</u> |                                                                                                                                                                                                           |                            |                  |                  |                                |
| <hr/>                             |                                                                                                                                                                                                           |                            |                  |                  |                                |
| Well Completed Date:              | 08/30/2018                                                                                                                                                                                                |                            |                  |                  |                                |
| Year Completed:                   | 2018                                                                                                                                                                                                      |                            |                  |                  |                                |
| Depth (m):                        | 12.1                                                                                                                                                                                                      |                            |                  |                  |                                |
| Latitude:                         | 45.3525227008807                                                                                                                                                                                          |                            |                  |                  |                                |
| Longitude:                        | -75.7595638744598                                                                                                                                                                                         |                            |                  |                  |                                |
| X:                                | -75.7595637122997                                                                                                                                                                                         |                            |                  |                  |                                |
| Y:                                | 45.35252269422887                                                                                                                                                                                         |                            |                  |                  |                                |
| Path:                             | 732\7328581.pdf                                                                                                                                                                                           |                            |                  |                  |                                |
| <hr/>                             |                                                                                                                                                                                                           |                            |                  |                  |                                |
| <u>Bore Hole Information</u>      |                                                                                                                                                                                                           |                            |                  |                  |                                |
| <hr/>                             |                                                                                                                                                                                                           |                            |                  |                  |                                |
| Bore Hole ID:                     | 1007379268                                                                                                                                                                                                |                            |                  | Elevation:       |                                |
| DP2BR:                            |                                                                                                                                                                                                           |                            |                  | Elevrc:          |                                |
| Spatial Status:                   |                                                                                                                                                                                                           |                            |                  | Zone:            | 18                             |
| Code OB:                          |                                                                                                                                                                                                           |                            |                  | East83:          | 440503.00                      |
| Code OB Desc:                     |                                                                                                                                                                                                           |                            |                  | North83:         | 5022393.00                     |
| Open Hole:                        |                                                                                                                                                                                                           |                            |                  | Org CS:          | UTM83                          |
| Cluster Kind:                     |                                                                                                                                                                                                           |                            |                  | UTMRC:           | 4                              |
| Date Completed:                   | 08/30/2018                                                                                                                                                                                                |                            |                  | UTMRC Desc:      | margin of error : 30 m - 100 m |
| Remarks:                          |                                                                                                                                                                                                           |                            |                  | Location Method: | wwr                            |
| Location Method Desc:             | on Water Well Record                                                                                                                                                                                      |                            |                  |                  |                                |
| Elevrc Desc:                      |                                                                                                                                                                                                           |                            |                  |                  |                                |
| Location Source Date:             |                                                                                                                                                                                                           |                            |                  |                  |                                |
| Improvement Location Source:      |                                                                                                                                                                                                           |                            |                  |                  |                                |
| Improvement Location Method:      |                                                                                                                                                                                                           |                            |                  |                  |                                |
| Source Revision Comment:          |                                                                                                                                                                                                           |                            |                  |                  |                                |
| Supplier Comment:                 |                                                                                                                                                                                                           |                            |                  |                  |                                |
| <hr/>                             |                                                                                                                                                                                                           |                            |                  |                  |                                |
| <u>Overburden and Bedrock</u>     |                                                                                                                                                                                                           |                            |                  |                  |                                |
| <u>Materials Interval</u>         |                                                                                                                                                                                                           |                            |                  |                  |                                |
| <hr/>                             |                                                                                                                                                                                                           |                            |                  |                  |                                |
| Formation ID:                     | 1007637929                                                                                                                                                                                                |                            |                  |                  |                                |
| Layer:                            | 2                                                                                                                                                                                                         |                            |                  |                  |                                |
| Color:                            | 2                                                                                                                                                                                                         |                            |                  |                  |                                |
| General Color:                    | GREY                                                                                                                                                                                                      |                            |                  |                  |                                |
| Material 1:                       | 28                                                                                                                                                                                                        |                            |                  |                  |                                |
| Material 1 Desc:                  | SAND                                                                                                                                                                                                      |                            |                  |                  |                                |
| Material 2:                       | 11                                                                                                                                                                                                        |                            |                  |                  |                                |
| Material 2 Desc:                  | GRAVEL                                                                                                                                                                                                    |                            |                  |                  |                                |
| Material 3:                       | 73                                                                                                                                                                                                        |                            |                  |                  |                                |
| Material 3 Desc:                  | HARD                                                                                                                                                                                                      |                            |                  |                  |                                |
| Formation Top Depth:              | 2.740000009536743                                                                                                                                                                                         |                            |                  |                  |                                |

| Map Key                                                  | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|----------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <hr/>                                                    |                      |                            |                  |      |    |
| Formation End Depth:                                     |                      | 4.570000171661377          |                  |      |    |
| Formation End Depth UOM:                                 |                      | m                          |                  |      |    |
| <br><u>Overburden and Bedrock<br/>Materials Interval</u> |                      |                            |                  |      |    |
| Formation ID:                                            |                      | 1007637930                 |                  |      |    |
| Layer:                                                   |                      | 3                          |                  |      |    |
| Color:                                                   |                      | 2                          |                  |      |    |
| General Color:                                           |                      | GREY                       |                  |      |    |
| Material 1:                                              |                      | 34                         |                  |      |    |
| Material 1 Desc:                                         |                      | TILL                       |                  |      |    |
| Material 2:                                              |                      |                            |                  |      |    |
| Material 2 Desc:                                         |                      |                            |                  |      |    |
| Material 3:                                              |                      | 73                         |                  |      |    |
| Material 3 Desc:                                         |                      | HARD                       |                  |      |    |
| Formation Top Depth:                                     |                      | 4.570000171661377          |                  |      |    |
| Formation End Depth:                                     |                      | 12.100000381469727         |                  |      |    |
| Formation End Depth UOM:                                 |                      | m                          |                  |      |    |
| <br><u>Overburden and Bedrock<br/>Materials Interval</u> |                      |                            |                  |      |    |
| Formation ID:                                            |                      | 1007637928                 |                  |      |    |
| Layer:                                                   |                      | 1                          |                  |      |    |
| Color:                                                   |                      | 6                          |                  |      |    |
| General Color:                                           |                      | BROWN                      |                  |      |    |
| Material 1:                                              |                      | 28                         |                  |      |    |
| Material 1 Desc:                                         |                      | SAND                       |                  |      |    |
| Material 2:                                              |                      | 11                         |                  |      |    |
| Material 2 Desc:                                         |                      | GRAVEL                     |                  |      |    |
| Material 3:                                              |                      | 77                         |                  |      |    |
| Material 3 Desc:                                         |                      | LOOSE                      |                  |      |    |
| Formation Top Depth:                                     |                      | 0.0                        |                  |      |    |
| Formation End Depth:                                     |                      | 2.740000009536743          |                  |      |    |
| Formation End Depth UOM:                                 |                      | m                          |                  |      |    |
| <br><u>Annular Space/Abandonment<br/>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                                 |                      | 1007637938                 |                  |      |    |
| Layer:                                                   |                      | 1                          |                  |      |    |
| Plug From:                                               |                      | 0.0                        |                  |      |    |
| Plug To:                                                 |                      | 0.3100000023841858         |                  |      |    |
| Plug Depth UOM:                                          |                      | m                          |                  |      |    |
| <br><u>Annular Space/Abandonment<br/>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                                 |                      | 1007637939                 |                  |      |    |
| Layer:                                                   |                      | 2                          |                  |      |    |
| Plug From:                                               |                      | 0.3100000023841858         |                  |      |    |
| Plug To:                                                 |                      | 8.800000190734863          |                  |      |    |
| Plug Depth UOM:                                          |                      | m                          |                  |      |    |
| <br><u>Annular Space/Abandonment<br/>Sealing Record</u>  |                      |                            |                  |      |    |
| Plug ID:                                                 |                      | 1007637940                 |                  |      |    |
| Layer:                                                   |                      | 3                          |                  |      |    |
| Plug From:                                               |                      | 8.800000190734863          |                  |      |    |
| Plug To:                                                 |                      | 12.100000381469727         |                  |      |    |

| Map Key                                             | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-----------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b>Plug Depth UOM:</b>                              |                      | m                          |                  |      |    |
| <b><u>Method of Construction &amp; Well Use</u></b> |                      |                            |                  |      |    |
| <b>Method Construction ID:</b>                      |                      | 1007637937                 |                  |      |    |
| <b>Method Construction Code:</b>                    |                      | 2                          |                  |      |    |
| <b>Method Construction:</b>                         |                      | Rotary (Convent.)          |                  |      |    |
| <b>Other Method Construction:</b>                   |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                      |                      |                            |                  |      |    |
| <b>Pipe ID:</b>                                     |                      | 1007637927                 |                  |      |    |
| <b>Casing No:</b>                                   |                      | 0                          |                  |      |    |
| <b>Comment:</b>                                     |                      |                            |                  |      |    |
| <b>Alt Name:</b>                                    |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>          |                      |                            |                  |      |    |
| <b>Casing ID:</b>                                   |                      | 1007637933                 |                  |      |    |
| <b>Layer:</b>                                       |                      | 1                          |                  |      |    |
| <b>Material:</b>                                    |                      | 5                          |                  |      |    |
| <b>Open Hole or Material:</b>                       |                      | PLASTIC                    |                  |      |    |
| <b>Depth From:</b>                                  |                      | 0.0                        |                  |      |    |
| <b>Depth To:</b>                                    |                      | 9.100000381469727          |                  |      |    |
| <b>Casing Diameter:</b>                             |                      | 5.199999809265137          |                  |      |    |
| <b>Casing Diameter UOM:</b>                         |                      | cm                         |                  |      |    |
| <b>Casing Depth UOM:</b>                            |                      | m                          |                  |      |    |
| <b><u>Construction Record - Screen</u></b>          |                      |                            |                  |      |    |
| <b>Screen ID:</b>                                   |                      | 1007637934                 |                  |      |    |
| <b>Layer:</b>                                       |                      | 1                          |                  |      |    |
| <b>Slot:</b>                                        |                      | 10                         |                  |      |    |
| <b>Screen Top Depth:</b>                            |                      | 9.100000381469727          |                  |      |    |
| <b>Screen End Depth:</b>                            |                      | 12.100000381469727         |                  |      |    |
| <b>Screen Material:</b>                             |                      | 5                          |                  |      |    |
| <b>Screen Depth UOM:</b>                            |                      | m                          |                  |      |    |
| <b>Screen Diameter UOM:</b>                         |                      | cm                         |                  |      |    |
| <b>Screen Diameter:</b>                             |                      | 6.03000020980835           |                  |      |    |
| <b><u>Water Details</u></b>                         |                      |                            |                  |      |    |
| <b>Water ID:</b>                                    |                      | 1007637932                 |                  |      |    |
| <b>Layer:</b>                                       |                      |                            |                  |      |    |
| <b>Kind Code:</b>                                   |                      |                            |                  |      |    |
| <b>Kind:</b>                                        |                      |                            |                  |      |    |
| <b>Water Found Depth:</b>                           |                      |                            |                  |      |    |
| <b>Water Found Depth UOM:</b>                       |                      | m                          |                  |      |    |
| <b><u>Hole Diameter</u></b>                         |                      |                            |                  |      |    |
| <b>Hole ID:</b>                                     |                      | 1007637931                 |                  |      |    |
| <b>Diameter:</b>                                    |                      | 15.319999694824219         |                  |      |    |
| <b>Depth From:</b>                                  |                      | 0.0                        |                  |      |    |
| <b>Depth To:</b>                                    |                      | 12.100000381469727         |                  |      |    |
| <b>Hole Depth UOM:</b>                              |                      | m                          |                  |      |    |
| <b>Hole Diameter UOM:</b>                           |                      | cm                         |                  |      |    |



| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Number of Records | Direction/<br>Distance (m)                                                                    | Elev/Diff<br>(m) | Site                          | DB   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-----------------------------------------------------------------------------------------------|------------------|-------------------------------|------|
| <a href="#">106</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1 of 1            | ENE/238.6                                                                                     | 82.9 / 1.00      | 1980 BASELINE RD<br>OTTAWA ON | WWIS |
| <div><div><div><div>Well ID:7261829</div><div>Construction Date:</div><div>Use 1st:Monitoring and Test Hole</div><div>Use 2nd:0</div><div>Final Well Status:Monitoring and Test Hole</div><div>Water Type:</div><div>Casing Material:</div><div>Audit No:Z222216</div><div>Tag:A164295</div><div>Constructn Method:</div><div>Elevation (m):</div><div>Elevatn Reliabilty:</div><div>Depth to Bedrock:</div><div>Well Depth:</div><div>Overburden/Bedrock:</div><div>Pump Rate:</div><div>Static Water Level:</div><div>Clear/Cloudy:</div><div>Municipality:NEPEAN TOWNSHIP</div><div>Site Info:</div></div><div><div>Flowing (Y/N):</div><div>Flow Rate:</div><div>Data Entry Status:</div><div>Data Src:</div><div>Date Received:04/25/2016</div><div>Selected Flag:TRUE</div><div>Abandonment Rec:</div><div>Contractor:7241</div><div>Form Version:7</div><div>Owner:</div><div>County:OTTAWA-CARLETON</div><div>Lot:</div><div>Concession:</div><div>Concession Name:</div><div>Easting NAD83:</div><div>Northing NAD83:</div><div>Zone:</div><div>UTM Reliability:</div></div></div></div> |                   |                                                                                               |                  |                               |      |
| PDF URL (Map):                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                   | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/726\7261829.pdf |                  |                               |      |
| <u>Additional Detail(s) (Map)</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                   |                                                                                               |                  |                               |      |
| Well Completed Date:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                   | 04/04/2016                                                                                    |                  |                               |      |
| Year Completed:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   | 2016                                                                                          |                  |                               |      |
| Depth (m):                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                   | 8.23                                                                                          |                  |                               |      |
| Latitude:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                   | 45.352550042177                                                                               |                  |                               |      |
| Longitude:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                   | -75.7595131744638                                                                             |                  |                               |      |
| X:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   | -75.75951301229786                                                                            |                  |                               |      |
| Y:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   | 45.35255003514788                                                                             |                  |                               |      |
| Path:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                   | 726\7261829.pdf                                                                               |                  |                               |      |
| <u>Bore Hole Information</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                   |                                                                                               |                  |                               |      |
| Bore Hole ID:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   | 1005937090                                                                                    |                  |                               |      |
| DP2BR:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                   | Elevation:                                                                                    |                  |                               |      |
| Spatial Status:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   | Elevrc:                                                                                       |                  |                               |      |
| Code OB:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                   | Zone:                                                                                         |                  |                               |      |
| Code OB Desc:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   | 18                                                                                            |                  |                               |      |
| Open Hole:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                   | East83:                                                                                       |                  |                               |      |
| Cluster Kind:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   | 440507.00                                                                                     |                  |                               |      |
| Date Completed:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   | North83:                                                                                      |                  |                               |      |
| Remarks:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                   | 5022396.00                                                                                    |                  |                               |      |
| Location Method Desc:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                   | Org CS:                                                                                       |                  |                               |      |
| Elevrc Desc:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                   | UTM83                                                                                         |                  |                               |      |
| Location Source Date:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                   | UTMRC:                                                                                        |                  |                               |      |
| Improvement Location Source:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                   | 4                                                                                             |                  |                               |      |
| Improvement Location Method:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                   | UTMRC Desc:                                                                                   |                  |                               |      |
| Source Revision Comment:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                   | margin of error : 30 m - 100 m                                                                |                  |                               |      |
| Supplier Comment:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                   | Location Method:                                                                              |                  |                               |      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   | wwr                                                                                           |                  |                               |      |
| <u>Overburden and Bedrock</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   |                                                                                               |                  |                               |      |
| <u>Materials Interval</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                   |                                                                                               |                  |                               |      |
| Formation ID:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   | 1006040695                                                                                    |                  |                               |      |
| Layer:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                   | 1                                                                                             |                  |                               |      |
| Color:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                   | 8                                                                                             |                  |                               |      |
| General Color:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                   | BLACK                                                                                         |                  |                               |      |

| Map Key                                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b>Material 1:</b>                                          |                      | 27                         |                  |      |    |
| <b>Material 1 Desc:</b>                                     |                      | OTHER                      |                  |      |    |
| <b>Material 2:</b>                                          |                      | 11                         |                  |      |    |
| <b>Material 2 Desc:</b>                                     |                      | GRAVEL                     |                  |      |    |
| <b>Material 3:</b>                                          |                      | 73                         |                  |      |    |
| <b>Material 3 Desc:</b>                                     |                      | HARD                       |                  |      |    |
| <b>Formation Top Depth:</b>                                 |                      | 0.0                        |                  |      |    |
| <b>Formation End Depth:</b>                                 |                      | 0.3100000023841858         |                  |      |    |
| <b>Formation End Depth UOM:</b>                             |                      | m                          |                  |      |    |
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| <b>Formation ID:</b>                                        |                      | 1006040697                 |                  |      |    |
| <b>Layer:</b>                                               |                      | 3                          |                  |      |    |
| <b>Color:</b>                                               |                      | 2                          |                  |      |    |
| <b>General Color:</b>                                       |                      | GREY                       |                  |      |    |
| <b>Material 1:</b>                                          |                      | 11                         |                  |      |    |
| <b>Material 1 Desc:</b>                                     |                      | GRAVEL                     |                  |      |    |
| <b>Material 2:</b>                                          |                      | 28                         |                  |      |    |
| <b>Material 2 Desc:</b>                                     |                      | SAND                       |                  |      |    |
| <b>Material 3:</b>                                          |                      | 77                         |                  |      |    |
| <b>Material 3 Desc:</b>                                     |                      | LOOSE                      |                  |      |    |
| <b>Formation Top Depth:</b>                                 |                      | 4.570000171661377          |                  |      |    |
| <b>Formation End Depth:</b>                                 |                      | 6.090000152587891          |                  |      |    |
| <b>Formation End Depth UOM:</b>                             |                      | m                          |                  |      |    |
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| <b>Formation ID:</b>                                        |                      | 1006040696                 |                  |      |    |
| <b>Layer:</b>                                               |                      | 2                          |                  |      |    |
| <b>Color:</b>                                               |                      | 2                          |                  |      |    |
| <b>General Color:</b>                                       |                      | GREY                       |                  |      |    |
| <b>Material 1:</b>                                          |                      | 11                         |                  |      |    |
| <b>Material 1 Desc:</b>                                     |                      | GRAVEL                     |                  |      |    |
| <b>Material 2:</b>                                          |                      | 28                         |                  |      |    |
| <b>Material 2 Desc:</b>                                     |                      | SAND                       |                  |      |    |
| <b>Material 3:</b>                                          |                      | 66                         |                  |      |    |
| <b>Material 3 Desc:</b>                                     |                      | DENSE                      |                  |      |    |
| <b>Formation Top Depth:</b>                                 |                      | 0.3100000023841858         |                  |      |    |
| <b>Formation End Depth:</b>                                 |                      | 4.570000171661377          |                  |      |    |
| <b>Formation End Depth UOM:</b>                             |                      | m                          |                  |      |    |
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| <b>Formation ID:</b>                                        |                      | 1006040698                 |                  |      |    |
| <b>Layer:</b>                                               |                      | 4                          |                  |      |    |
| <b>Color:</b>                                               |                      | 2                          |                  |      |    |
| <b>General Color:</b>                                       |                      | GREY                       |                  |      |    |
| <b>Material 1:</b>                                          |                      | 06                         |                  |      |    |
| <b>Material 1 Desc:</b>                                     |                      | SILT                       |                  |      |    |
| <b>Material 2:</b>                                          |                      | 28                         |                  |      |    |
| <b>Material 2 Desc:</b>                                     |                      | SAND                       |                  |      |    |
| <b>Material 3:</b>                                          |                      | 85                         |                  |      |    |
| <b>Material 3 Desc:</b>                                     |                      | SOFT                       |                  |      |    |
| <b>Formation Top Depth:</b>                                 |                      | 6.090000152587891          |                  |      |    |
| <b>Formation End Depth:</b>                                 |                      | 8.229999542236328          |                  |      |    |
| <b>Formation End Depth UOM:</b>                             |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment</u></b>                     |                      |                            |                  |      |    |

| Map Key                                                    | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|------------------------------------------------------------|----------------------|----------------------------|------------------|------|----|
| <b><u>Sealing Record</u></b>                               |                      |                            |                  |      |    |
| Plug ID:                                                   |                      | 1006040708                 |                  |      |    |
| Layer:                                                     |                      | 3                          |                  |      |    |
| Plug From:                                                 |                      | 4.880000114440918          |                  |      |    |
| Plug To:                                                   |                      | 8.229999542236328          |                  |      |    |
| Plug Depth UOM:                                            |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |      |    |
| Plug ID:                                                   |                      | 1006040707                 |                  |      |    |
| Layer:                                                     |                      | 2                          |                  |      |    |
| Plug From:                                                 |                      | 0.3100000023841858         |                  |      |    |
| Plug To:                                                   |                      | 4.880000114440918          |                  |      |    |
| Plug Depth UOM:                                            |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                      |                            |                  |      |    |
| Plug ID:                                                   |                      | 1006040706                 |                  |      |    |
| Layer:                                                     |                      | 1                          |                  |      |    |
| Plug From:                                                 |                      | 0.0                        |                  |      |    |
| Plug To:                                                   |                      | 0.3100000023841858         |                  |      |    |
| Plug Depth UOM:                                            |                      | m                          |                  |      |    |
| <b><u>Method of Construction &amp; Well<br/>Use</u></b>    |                      |                            |                  |      |    |
| Method Construction ID:                                    |                      | 1006040705                 |                  |      |    |
| Method Construction Code:                                  |                      | 2                          |                  |      |    |
| Method Construction:                                       |                      | Rotary (Convent.)          |                  |      |    |
| Other Method Construction:                                 |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                             |                      |                            |                  |      |    |
| Pipe ID:                                                   |                      | 1006040694                 |                  |      |    |
| Casing No:                                                 |                      | 0                          |                  |      |    |
| Comment:                                                   |                      |                            |                  |      |    |
| Alt Name:                                                  |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>                 |                      |                            |                  |      |    |
| Casing ID:                                                 |                      | 1006040701                 |                  |      |    |
| Layer:                                                     |                      | 1                          |                  |      |    |
| Material:                                                  |                      | 5                          |                  |      |    |
| Open Hole or Material:                                     |                      | PLASTIC                    |                  |      |    |
| Depth From:                                                |                      | 0.0                        |                  |      |    |
| Depth To:                                                  |                      | 5.179999828338623          |                  |      |    |
| Casing Diameter:                                           |                      | 5.199999809265137          |                  |      |    |
| Casing Diameter UOM:                                       |                      | cm                         |                  |      |    |
| Casing Depth UOM:                                          |                      | m                          |                  |      |    |
| <b><u>Construction Record - Screen</u></b>                 |                      |                            |                  |      |    |
| Screen ID:                                                 |                      | 1006040702                 |                  |      |    |
| Layer:                                                     |                      | 1                          |                  |      |    |
| Slot:                                                      |                      | 10                         |                  |      |    |
| Screen Top Depth:                                          |                      | 5.179999828338623          |                  |      |    |
| Screen End Depth:                                          |                      | 8.229999542236328          |                  |      |    |
| Screen Material:                                           |                      | 5                          |                  |      |    |

| Map Key                                                                                                                                                                                                                       | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                       | DB  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------|------------------|------------------------------------------------------------|-----|
| <b>Screen Depth UOM:</b> m<br><b>Screen Diameter UOM:</b> cm<br><b>Screen Diameter:</b> 6.03000020980835                                                                                                                      |                      |                            |                  |                                                            |     |
| <b><u>Water Details</u></b>                                                                                                                                                                                                   |                      |                            |                  |                                                            |     |
| <b>Water ID:</b> 1006040700<br><b>Layer:</b><br><b>Kind Code:</b><br><b>Kind:</b><br><b>Water Found Depth:</b><br><b>Water Found Depth UOM:</b> m                                                                             |                      |                            |                  |                                                            |     |
| <b><u>Hole Diameter</u></b>                                                                                                                                                                                                   |                      |                            |                  |                                                            |     |
| <b>Hole ID:</b> 1006040699<br><b>Diameter:</b> 20.31999969482422<br><b>Depth From:</b> 0.0<br><b>Depth To:</b> 8.229999542236328<br><b>Hole Depth UOM:</b> m<br><b>Hole Diameter UOM:</b> cm                                  |                      |                            |                  |                                                            |     |
| <a href="#">107</a>                                                                                                                                                                                                           | 1 of 13              | WNW/245.0                  | 79.9 / -2.00     | City of Ottawa<br>1300 Woodroffe Ave.<br>Ottawa ON K2C 3X4 | GEN |
| <b><u>Generator Info</u></b>                                                                                                                                                                                                  |                      |                            |                  |                                                            |     |
| <b>Generator No:</b> ON6740475<br><b>Approval Years:</b> 07,08<br><b>Status:</b><br><b>PO Box No:</b><br><b>Country:</b><br><b>Co Admin:</b><br><b>Phone No Admin:</b><br><b>SIC Description:</b> Bulk Liquids Trucking Local |                      |                            |                  |                                                            |     |
| <b>Choice of Contact:</b><br><b>Contaminated Fac:</b><br><b>MHSW Facility:</b><br><b>SIC Code:</b> 484221                                                                                                                     |                      |                            |                  |                                                            |     |
| <b><u>Waste Detail(s)</u></b>                                                                                                                                                                                                 |                      |                            |                  |                                                            |     |
| <b>Waste Class:</b> 251<br><b>Waste Class Name:</b> OIL SKIMMINGS & SLUDGES                                                                                                                                                   |                      |                            |                  |                                                            |     |
| <a href="#">107</a>                                                                                                                                                                                                           | 2 of 13              | WNW/245.0                  | 79.9 / -2.00     | City of Ottawa<br>1300 Woodroffe Ave.<br>Ottawa ON K2C 3X4 | GEN |
| <b><u>Generator Info</u></b>                                                                                                                                                                                                  |                      |                            |                  |                                                            |     |
| <b>Generator No:</b> ON6740475<br><b>Approval Years:</b> 2009<br><b>Status:</b><br><b>PO Box No:</b><br><b>Country:</b><br><b>Co Admin:</b><br><b>Phone No Admin:</b><br><b>SIC Description:</b> Bulk Liquids Trucking Local  |                      |                            |                  |                                                            |     |
| <b>Choice of Contact:</b><br><b>Contaminated Fac:</b><br><b>MHSW Facility:</b><br><b>SIC Code:</b> 484221                                                                                                                     |                      |                            |                  |                                                            |     |

| Map Key                | Number of<br>Records | Direction/<br>Distance (m)  | Elev/Diff<br>(m) | Site                                                       | DB     |
|------------------------|----------------------|-----------------------------|------------------|------------------------------------------------------------|--------|
| <u>Waste Detail(s)</u> |                      |                             |                  |                                                            |        |
| Waste Class:           |                      | 251                         |                  |                                                            |        |
| Waste Class Name:      |                      | OIL SKIMMINGS & SLUDGES     |                  |                                                            |        |
| <a href="#">107</a>    | 3 of 13              | WNW/245.0                   | 79.9 / -2.00     | City of Ottawa<br>1300 Woodroffe Ave.<br>Ottawa ON K2C 3X4 | GEN    |
| <u>Generator Info</u>  |                      |                             |                  |                                                            |        |
| Generator No:          |                      | ON6740475                   |                  | Choice of Contact:                                         |        |
| Approval Years:        |                      | 2010                        |                  | Contaminated Fac:                                          |        |
| Status:                |                      |                             |                  | MHSW Facility:                                             |        |
| PO Box No:             |                      |                             |                  | SIC Code:                                                  | 484221 |
| Country:               |                      |                             |                  |                                                            |        |
| Co Admin:              |                      |                             |                  |                                                            |        |
| Phone No Admin:        |                      |                             |                  |                                                            |        |
| SIC Description:       |                      | Bulk Liquids Trucking Local |                  |                                                            |        |
| <u>Waste Detail(s)</u> |                      |                             |                  |                                                            |        |
| Waste Class:           |                      | 251                         |                  |                                                            |        |
| Waste Class Name:      |                      | OIL SKIMMINGS & SLUDGES     |                  |                                                            |        |
| <a href="#">107</a>    | 4 of 13              | WNW/245.0                   | 79.9 / -2.00     | City of Ottawa<br>1300 Woodroffe Ave.<br>Ottawa ON K2C 3X4 | GEN    |
| <u>Generator Info</u>  |                      |                             |                  |                                                            |        |
| Generator No:          |                      | ON6740475                   |                  | Choice of Contact:                                         |        |
| Approval Years:        |                      | 2012                        |                  | Contaminated Fac:                                          |        |
| Status:                |                      |                             |                  | MHSW Facility:                                             |        |
| PO Box No:             |                      |                             |                  | SIC Code:                                                  | 484221 |
| Country:               |                      |                             |                  |                                                            |        |
| Co Admin:              |                      |                             |                  |                                                            |        |
| Phone No Admin:        |                      |                             |                  |                                                            |        |
| SIC Description:       |                      | Bulk Liquids Trucking Local |                  |                                                            |        |
| <u>Waste Detail(s)</u> |                      |                             |                  |                                                            |        |
| Waste Class:           |                      | 251                         |                  |                                                            |        |
| Waste Class Name:      |                      | OIL SKIMMINGS & SLUDGES     |                  |                                                            |        |
| <a href="#">107</a>    | 5 of 13              | WNW/245.0                   | 79.9 / -2.00     | City of Ottawa<br>1300 Woodroffe Ave.<br>Ottawa ON         | GEN    |
| <u>Generator Info</u>  |                      |                             |                  |                                                            |        |
| Generator No:          |                      | ON6740475                   |                  | Choice of Contact:                                         |        |
| Approval Years:        |                      | 2013                        |                  | Contaminated Fac:                                          |        |
| Status:                |                      |                             |                  | MHSW Facility:                                             |        |
| PO Box No:             |                      |                             |                  | SIC Code:                                                  | 484221 |
| Country:               |                      |                             |                  |                                                            |        |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                               | DB  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------|------------------|--------------------------------------------------------------------|-----|
| <b>Co Admin:</b><br><b>Phone No Admin:</b><br><b>SIC Description:</b> BULK LIQUIDS TRUCKING, LOCAL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                      |                            |                  |                                                                    |     |
| <b>Waste Detail(s)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                      |                            |                  |                                                                    |     |
| <b>Waste Class:</b> 251<br><b>Waste Class Name:</b> OIL SKIMMINGS & SLUDGES                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                      |                            |                  |                                                                    |     |
| <a href="#">107</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 6 of 13              | WNW/245.0                  | 79.9 / -2.00     | City of Ottawa<br>1300 Woodroffe Ave Carleton<br>Ottawa ON K1P 1J1 | ECA |
| <b>Approval No:</b> 0460-74UMJR<br><b>Approval Date:</b> 2007-07-09<br><b>Status:</b> Approved<br><b>Record Type:</b> ECA<br><b>Link Source:</b> IDS<br><b>SWP Area Name:</b> Rideau Valley<br><b>Approval Type:</b> ECA-AIR<br><b>Project Type:</b> AIR<br><b>Business Name:</b> City of Ottawa<br><b>Address:</b> 1300 Woodroffe Ave Carleton<br><b>Full Address:</b><br><b>Full PDF Link:</b> <a href="https://www.accessenvironment.ene.gov.on.ca/instruments/1687-6Z8L5E-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/1687-6Z8L5E-14.pdf</a><br><b>PDF Site Location:</b> |                      |                            |                  |                                                                    |     |
| <b>MOE District:</b> Ottawa<br><b>City:</b><br><b>Longitude:</b> -75.76702<br><b>Latitude:</b> 45.353516<br><b>Geometry X:</b><br><b>Geometry Y:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                              |                      |                            |                  |                                                                    |     |
| <a href="#">107</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 7 of 13              | WNW/245.0                  | 79.9 / -2.00     | City of Ottawa<br>1300 Woodroffe Ave.<br>Ottawa ON K2C 3X4         | GEN |
| <b>Generator Info</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                      |                            |                  |                                                                    |     |
| <b>Generator No:</b> ON6740475<br><b>Approval Years:</b> 2016<br><b>Status:</b><br><b>PO Box No:</b><br><b>Country:</b> Canada<br><b>Co Admin:</b> Darin McGuinty<br><b>Phone No Admin:</b> 613 580-2424 Ext.21181<br><b>SIC Description:</b> BULK LIQUIDS TRUCKING, LOCAL                                                                                                                                                                                                                                                                                                                        |                      |                            |                  |                                                                    |     |
| <b>Choice of Contact:</b> CO_OFFICIAL<br><b>Contaminated Fac:</b> No<br><b>MHSW Facility:</b> No<br><b>SIC Code:</b> 484221                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                      |                            |                  |                                                                    |     |
| <b>Waste Detail(s)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                      |                            |                  |                                                                    |     |
| <b>Waste Class:</b> 251<br><b>Waste Class Name:</b> OIL SKIMMINGS & SLUDGES                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                      |                            |                  |                                                                    |     |
| <a href="#">107</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 8 of 13              | WNW/245.0                  | 79.9 / -2.00     | City of Ottawa<br>1300 Woodroffe Ave.<br>Ottawa ON K2C 3X4         | GEN |
| <b>Generator Info</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                      |                            |                  |                                                                    |     |
| <b>Generator No:</b> ON6740475<br><b>Approval Years:</b> 2015<br><b>Status:</b><br><b>PO Box No:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                      |                            |                  |                                                                    |     |
| <b>Choice of Contact:</b> CO_OFFICIAL<br><b>Contaminated Fac:</b> No<br><b>MHSW Facility:</b> No<br><b>SIC Code:</b> 484221                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                      |                            |                  |                                                                    |     |

| Map Key                                                                                                                                                                                                                                                                    | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                    | DB  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|-------------------------------------------------------------------------|-----|
| <b>Country:</b> Canada<br><b>Co Admin:</b> Darin McGuinty<br><b>Phone No Admin:</b> 613 580-2424 Ext.21181<br><b>SIC Description:</b> BULK LIQUIDS TRUCKING, LOCAL                                                                                                         |                   |                            |                  |                                                                         |     |
| <u>Waste Detail(s)</u>                                                                                                                                                                                                                                                     |                   |                            |                  |                                                                         |     |
| <b>Waste Class:</b> 251<br><b>Waste Class Name:</b> OIL SKIMMINGS & SLUDGES                                                                                                                                                                                                |                   |                            |                  |                                                                         |     |
| <a href="#">107</a>                                                                                                                                                                                                                                                        | 9 of 13           | WNW/245.0                  | 79.9 / -2.00     | City of Ottawa<br>1300 Woodroffe Ave.<br>Ottawa ON K2C 3X4              | GEN |
| <u>Generator Info</u>                                                                                                                                                                                                                                                      |                   |                            |                  |                                                                         |     |
| <b>Generator No:</b> ON6740475<br><b>Approval Years:</b> 2014<br><b>Status:</b><br><b>PO Box No:</b><br><b>Country:</b> Canada<br><b>Co Admin:</b> Jim Lethbridge<br><b>Phone No Admin:</b> 613 580-2424 Ext.21119<br><b>SIC Description:</b> BULK LIQUIDS TRUCKING, LOCAL |                   |                            |                  |                                                                         |     |
| <b>Choice of Contact:</b> CO_OFFICIAL<br><b>Contaminated Fac:</b> No<br><b>MHSW Facility:</b> No<br><b>SIC Code:</b> 484221                                                                                                                                                |                   |                            |                  |                                                                         |     |
| <u>Waste Detail(s)</u>                                                                                                                                                                                                                                                     |                   |                            |                  |                                                                         |     |
| <b>Waste Class:</b> 251<br><b>Waste Class Name:</b> OIL SKIMMINGS & SLUDGES                                                                                                                                                                                                |                   |                            |                  |                                                                         |     |
| <a href="#">107</a>                                                                                                                                                                                                                                                        | 10 of 13          | WNW/245.0                  | 79.9 / -2.00     | City of Ottawa Public Works<br>1300 Woodroffe Ave.<br>Ottawa ON K2C 3X4 | GEN |
| <u>Generator Info</u>                                                                                                                                                                                                                                                      |                   |                            |                  |                                                                         |     |
| <b>Generator No:</b> ON6740475<br><b>Approval Years:</b> As of Dec 2018<br><b>Status:</b> Registered<br><b>PO Box No:</b><br><b>Country:</b> Canada<br><b>Co Admin:</b><br><b>Phone No Admin:</b><br><b>SIC Description:</b>                                               |                   |                            |                  |                                                                         |     |
| <b>Choice of Contact:</b><br><b>Contaminated Fac:</b><br><b>MHSW Facility:</b><br><b>SIC Code:</b>                                                                                                                                                                         |                   |                            |                  |                                                                         |     |
| <u>Waste Detail(s)</u>                                                                                                                                                                                                                                                     |                   |                            |                  |                                                                         |     |
| <b>Waste Class:</b> 251 L<br><b>Waste Class Name:</b> Waste oils/sludges (petroleum based)                                                                                                                                                                                 |                   |                            |                  |                                                                         |     |
| <a href="#">107</a>                                                                                                                                                                                                                                                        | 11 of 13          | WNW/245.0                  | 79.9 / -2.00     | City of Ottawa Public Works<br>1300 Woodroffe Ave.<br>Ottawa ON K2C 3X4 | GEN |
| <u>Generator Info</u>                                                                                                                                                                                                                                                      |                   |                            |                  |                                                                         |     |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                    | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                             | DB  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------|------------------|----------------------------------------------------------------------------------|-----|
| <div> <div> <b>Generator No:</b> ON6740475<br/> <b>Approval Years:</b> As of Jul 2020<br/> <b>Status:</b> Registered<br/> <b>PO Box No:</b><br/> <b>Country:</b> Canada<br/> <b>Co Admin:</b><br/> <b>Phone No Admin:</b><br/> <b>SIC Description:</b> </div> <div> <b>Choice of Contact:</b><br/> <b>Contaminated Fac:</b><br/> <b>MHSW Facility:</b><br/> <b>SIC Code:</b> </div> </div> |                      |                            |                  |                                                                                  |     |
| <b><u>Waste Detail(s)</u></b>                                                                                                                                                                                                                                                                                                                                                              |                      |                            |                  |                                                                                  |     |
| <div> <b>Waste Class:</b> 251 L<br/> <b>Waste Class Name:</b> Waste oils/sludges (petroleum based)         </div>                                                                                                                                                                                                                                                                          |                      |                            |                  |                                                                                  |     |
| <a href="#">107</a>                                                                                                                                                                                                                                                                                                                                                                        | 12 of 13             | WNW/245.0                  | 79.9 / -2.00     | City of Ottawa Public Works<br>1300 Woodroffe Ave.<br>Ottawa ON K2C 3X4          | GEN |
| <b><u>Generator Info</u></b>                                                                                                                                                                                                                                                                                                                                                               |                      |                            |                  |                                                                                  |     |
| <div> <div> <b>Generator No:</b> ON6740475<br/> <b>Approval Years:</b> As of Nov 2021<br/> <b>Status:</b> Registered<br/> <b>PO Box No:</b><br/> <b>Country:</b> Canada<br/> <b>Co Admin:</b><br/> <b>Phone No Admin:</b><br/> <b>SIC Description:</b> </div> <div> <b>Choice of Contact:</b><br/> <b>Contaminated Fac:</b><br/> <b>MHSW Facility:</b><br/> <b>SIC Code:</b> </div> </div> |                      |                            |                  |                                                                                  |     |
| <b><u>Waste Detail(s)</u></b>                                                                                                                                                                                                                                                                                                                                                              |                      |                            |                  |                                                                                  |     |
| <div> <b>Waste Class:</b> 251 L<br/> <b>Waste Class Name:</b> Waste oils/sludges (petroleum based)         </div>                                                                                                                                                                                                                                                                          |                      |                            |                  |                                                                                  |     |
| <a href="#">107</a>                                                                                                                                                                                                                                                                                                                                                                        | 13 of 13             | WNW/245.0                  | 79.9 / -2.00     | City of Ottawa Facility Operations Service<br>1300 Woodroffe Avenue<br>Ottawa ON | GEN |
| <b><u>Generator Info</u></b>                                                                                                                                                                                                                                                                                                                                                               |                      |                            |                  |                                                                                  |     |
| <div> <div> <b>Generator No:</b> ON6740475<br/> <b>Approval Years:</b> As of Oct 2022<br/> <b>Status:</b> Registered<br/> <b>PO Box No:</b><br/> <b>Country:</b> Canada<br/> <b>Co Admin:</b><br/> <b>Phone No Admin:</b><br/> <b>SIC Description:</b> </div> <div> <b>Choice of Contact:</b><br/> <b>Contaminated Fac:</b><br/> <b>MHSW Facility:</b><br/> <b>SIC Code:</b> </div> </div> |                      |                            |                  |                                                                                  |     |
| <b><u>Waste Detail(s)</u></b>                                                                                                                                                                                                                                                                                                                                                              |                      |                            |                  |                                                                                  |     |
| <div> <b>Waste Class:</b> 251 L<br/> <b>Waste Class Name:</b> OIL SKIMMINGS &amp; SLUDGES         </div>                                                                                                                                                                                                                                                                                   |                      |                            |                  |                                                                                  |     |
| <b><u>Generator Info as of Dec 2024</u></b>                                                                                                                                                                                                                                                                                                                                                |                      |                            |                  |                                                                                  |     |



| Map Key                               | Number of<br>Records | Direction/<br>Distance (m)                 | Elev/Diff<br>(m) | Site                      | DB                     |
|---------------------------------------|----------------------|--------------------------------------------|------------------|---------------------------|------------------------|
| <hr/>                                 |                      |                                            |                  |                           |                        |
| <b>Generator No:</b>                  |                      | ON6740475                                  |                  |                           |                        |
| <b>Generator Company Name:</b>        |                      | City of Ottawa Facility Operations Service |                  |                           |                        |
| <b>Street:</b>                        |                      | 1300 Woodroffe Avenue                      |                  |                           |                        |
| <b>City:</b>                          |                      | Ottawa                                     |                  |                           |                        |
| <b>Province State:</b>                |                      | Ontario                                    |                  |                           |                        |
| <b>Country:</b>                       |                      | Canada                                     |                  |                           |                        |
| <b>Postal Code:</b>                   |                      | K2C 3X4                                    |                  |                           |                        |
| <b>Waste Class:</b>                   |                      | 251 L                                      |                  |                           |                        |
| <br><b>Waste Class Decoded:</b>       |                      |                                            |                  |                           |                        |
| 251 - OIL SKIMMINGS & SLUDGES         |                      |                                            |                  |                           |                        |
| <br><b><u>2017 Generator Info</u></b> |                      |                                            |                  |                           |                        |
| <b>Gen No:</b>                        | ON6740475            |                                            |                  | <b>Choice of Contact:</b> | CO_OFFICIAL            |
| <b>ID:</b>                            | 26505                |                                            |                  | <b>Phone No Official:</b> | 613 828-3118 Ext.0     |
| <b>Contaminated Fac:</b>              | N                    |                                            |                  | <b>Phone No Admin:</b>    | 613 580-2424 Ext.21181 |
| <b>MHSW Facility:</b>                 | N                    |                                            |                  | <b>County Ont:</b>        | OTTAWA CARLTON (RM)    |
| <b>NAICS Code1:</b>                   | 484221               |                                            |                  | <b>County Out:</b>        |                        |
| <b>NAICS Code2:</b>                   |                      |                                            |                  | <b>District:</b>          | 402                    |
| <b>NAICS Code3:</b>                   |                      |                                            |                  |                           |                        |
| <b>Gen Name:</b>                      |                      | City of Ottawa                             |                  |                           |                        |
| <b>Gen Div:</b>                       |                      | Public Works                               |                  |                           |                        |
| <b>Gen Op Name:</b>                   |                      | City of Ottawa                             |                  |                           |                        |
| <b>Gen Op Div:</b>                    |                      | Public Works                               |                  |                           |                        |
| <b>Site Adrs1:</b>                    |                      | 1300 Woodroffe Ave.                        |                  |                           |                        |
| <b>Site Bldg:</b>                     |                      | Fire Station 21                            |                  |                           |                        |
| <b>Site Pobox:</b>                    |                      |                                            |                  |                           |                        |
| <b>Province In:</b>                   |                      | ONTARIO                                    |                  |                           |                        |
| <b>Site Adrs2:</b>                    |                      |                                            |                  |                           |                        |
| <b>Site City:</b>                     |                      | Ottawa                                     |                  |                           |                        |
| <b>Province Out:</b>                  |                      |                                            |                  |                           |                        |
| <b>Site Postal Code:</b>              |                      | K2C 3X4                                    |                  |                           |                        |
| <b>Site Country:</b>                  |                      | Canada                                     |                  |                           |                        |
| <b>Co Official:</b>                   |                      | Glen J McDonald                            |                  |                           |                        |
| <b>Co Admin:</b>                      |                      | Darin McGuinty                             |                  |                           |                        |
| <br><b><u>2018 Generator Info</u></b> |                      |                                            |                  |                           |                        |
| <b>Gen No:</b>                        | ON6740475            |                                            |                  | <b>Choice of Contact:</b> | CO_OFFICIAL            |
| <b>ID:</b>                            | 26877                |                                            |                  | <b>Phone No Official:</b> | 613 828-3118 Ext.0     |
| <b>Contaminated Fac:</b>              | N                    |                                            |                  | <b>Phone No Admin:</b>    | 613 580-2424 Ext.22755 |
| <b>MHSW Facility:</b>                 | N                    |                                            |                  | <b>County Ont:</b>        | OTTAWA CARLTON (RM)    |
| <b>NAICS Code1:</b>                   | 484221               |                                            |                  | <b>County Out:</b>        |                        |
| <b>NAICS Code2:</b>                   |                      |                                            |                  | <b>District:</b>          | 402                    |
| <b>NAICS Code3:</b>                   |                      |                                            |                  |                           |                        |
| <b>Gen Name:</b>                      |                      | City of Ottawa                             |                  |                           |                        |
| <b>Gen Div:</b>                       |                      | Public Works                               |                  |                           |                        |
| <b>Gen Op Name:</b>                   |                      | City of Ottawa                             |                  |                           |                        |
| <b>Gen Op Div:</b>                    |                      | Public Works                               |                  |                           |                        |
| <b>Site Adrs1:</b>                    |                      | 1300 Woodroffe Ave.                        |                  |                           |                        |
| <b>Site Bldg:</b>                     |                      | Fire Station 21                            |                  |                           |                        |
| <b>Site Pobox:</b>                    |                      |                                            |                  |                           |                        |
| <b>Province In:</b>                   |                      | ONTARIO                                    |                  |                           |                        |
| <b>Site Adrs2:</b>                    |                      |                                            |                  |                           |                        |
| <b>Site City:</b>                     |                      | Ottawa                                     |                  |                           |                        |
| <b>Province Out:</b>                  |                      |                                            |                  |                           |                        |
| <b>Site Postal Code:</b>              |                      | K2C 3X4                                    |                  |                           |                        |
| <b>Site Country:</b>                  |                      | Canada                                     |                  |                           |                        |
| <b>Co Official:</b>                   |                      | Glen J McDonald                            |                  |                           |                        |
| <b>Co Admin:</b>                      |                      | Bill Jackson                               |                  |                           |                        |

| Map Key                               | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site               | DB                      |
|---------------------------------------|----------------------|----------------------------|------------------|--------------------|-------------------------|
| <b><u>2019 Generator Info</u></b>     |                      |                            |                  |                    |                         |
| Gen No:                               | ON6740475            |                            |                  | Choice of Contact: | CO_OFFICIAL             |
| ID:                                   | 27106                |                            |                  | Phone No Official: | 613 828-3118 Ext.0      |
| Contaminated Fac:                     | N                    |                            |                  | Phone No Admin:    | 613 580-2424 Ext.22755  |
| MHSW Facility:                        | N                    |                            |                  | County Ont:        | OTTAWA CARLTON (RM)     |
| NAICS Code1:                          | 484221               |                            |                  | County Out:        |                         |
| NAICS Code2:                          |                      |                            |                  | District:          | 402                     |
| NAICS Code3:                          |                      |                            |                  |                    |                         |
| Gen Name:                             | City of Ottawa       |                            |                  |                    |                         |
| Gen Div:                              | Public Works         |                            |                  |                    |                         |
| Gen Op Name:                          | City of Ottawa       |                            |                  |                    |                         |
| Gen Op Div:                           | Public Works         |                            |                  |                    |                         |
| Site Adrs1:                           | 1300 Woodroffe Ave.  |                            |                  |                    |                         |
| Site Bldg:                            | Fire Station 21      |                            |                  |                    |                         |
| Site Pobox:                           |                      |                            |                  |                    |                         |
| Province In:                          | ONTARIO              |                            |                  |                    |                         |
| Site Adrs2:                           |                      |                            |                  |                    |                         |
| Site City:                            | Ottawa               |                            |                  |                    |                         |
| Province Out:                         |                      |                            |                  |                    |                         |
| Site Postal Code:                     | K2C 3X4              |                            |                  |                    |                         |
| Site Country:                         | Canada               |                            |                  |                    |                         |
| Co Official:                          | Glen J McDonald      |                            |                  |                    |                         |
| Co Admin:                             | Bill Jackson         |                            |                  |                    |                         |
| <b><u>2019 Generator Manifest</u></b> |                      |                            |                  |                    |                         |
| ID:                                   | 52288                |                            |                  | Sum Received Qty:  | 4250.0                  |
| Generator No:                         | ON6740475            |                            |                  | Waste Class Name:  | OIL SKIMMINGS & SLUDGES |
| Receiver Type:                        | 035                  |                            |                  | Count Manifests:   | 1                       |
| Waste Char:                           | L                    |                            |                  | District:          | 402                     |
| Waste Code:                           | 251                  |                            |                  |                    |                         |
| <b><u>2020 Generator Info</u></b>     |                      |                            |                  |                    |                         |
| Gen No:                               | ON6740475            |                            |                  | Choice of Contact: | CO_OFFICIAL             |
| ID:                                   | 26833                |                            |                  | Phone No Official: | 613 828-3118 Ext.0      |
| Contaminated Fac:                     | N                    |                            |                  | Phone No Admin:    | 613 580-2424 Ext.22755  |
| MHSW Facility:                        | N                    |                            |                  | County Ont:        | OTTAWA CARLTON (RM)     |
| NAICS Code1:                          | 484221               |                            |                  | County Out:        |                         |
| NAICS Code2:                          |                      |                            |                  | District:          | 402                     |
| NAICS Code3:                          |                      |                            |                  |                    |                         |
| Gen Name:                             | City of Ottawa       |                            |                  |                    |                         |
| Gen Div:                              | Public Works         |                            |                  |                    |                         |
| Gen Op Name:                          | City of Ottawa       |                            |                  |                    |                         |
| Gen Op Div:                           | Public Works         |                            |                  |                    |                         |
| Site Adrs1:                           | 1300 Woodroffe Ave.  |                            |                  |                    |                         |
| Site Bldg:                            | Fire Station 21      |                            |                  |                    |                         |
| Site Pobox:                           |                      |                            |                  |                    |                         |
| Province In:                          | ONTARIO              |                            |                  |                    |                         |
| Site Adrs2:                           |                      |                            |                  |                    |                         |
| Site City:                            | Ottawa               |                            |                  |                    |                         |
| Province Out:                         |                      |                            |                  |                    |                         |
| Site Postal Code:                     | K2C 3X4              |                            |                  |                    |                         |
| Site Country:                         | Canada               |                            |                  |                    |                         |
| Co Official:                          | Glen J McDonald      |                            |                  |                    |                         |
| Co Admin:                             | Bill Jackson         |                            |                  |                    |                         |
| <b><u>2020 Generator Manifest</u></b> |                      |                            |                  |                    |                         |
| ID:                                   | 48814                |                            |                  | Sum Received Qty:  | 2000.0                  |
| Generator No:                         | ON6740475            |                            |                  | Waste Class Name:  | OIL SKIMMINGS & SLUDGES |

| Map Key                               | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                              | DB                      |
|---------------------------------------|----------------------|----------------------------|------------------|-------------------------------------------------------------------|-------------------------|
| Receiver Type:                        | 035                  |                            |                  | Count Manifests:                                                  | 1                       |
| Waste Char:                           | L                    |                            |                  | District:                                                         | 402                     |
| Waste Code:                           | 251                  |                            |                  |                                                                   |                         |
| <b><u>2021 Generator Info</u></b>     |                      |                            |                  |                                                                   |                         |
| Gen No:                               | ON6740475            |                            |                  | Choice of Contact:                                                | CO_OFFICIAL             |
| ID:                                   | 27312                |                            |                  | Phone No Official:                                                | 613 828-3118 Ext.0      |
| Contaminated Fac:                     | N                    |                            |                  | Phone No Admin:                                                   | 613 580-2424 Ext.22755  |
| MHSW Facility:                        | N                    |                            |                  | County Ont:                                                       | OTTAWA CARLTON (RM)     |
| NAICS Code1:                          | 484221               |                            |                  | County Out:                                                       |                         |
| NAICS Code2:                          |                      |                            |                  | District:                                                         | 402                     |
| NAICS Code3:                          |                      |                            |                  |                                                                   |                         |
| Gen Name:                             | City of Ottawa       |                            |                  |                                                                   |                         |
| Gen Div:                              | Public Works         |                            |                  |                                                                   |                         |
| Gen Op Name:                          | City of Ottawa       |                            |                  |                                                                   |                         |
| Gen Op Div:                           | Public Works         |                            |                  |                                                                   |                         |
| Site Adrs1:                           | 1300 Woodroffe Ave.  |                            |                  |                                                                   |                         |
| Site Bldg:                            | Fire Station 21      |                            |                  |                                                                   |                         |
| Site Pobox:                           |                      |                            |                  |                                                                   |                         |
| Province In:                          | ONTARIO              |                            |                  |                                                                   |                         |
| Site Adrs2:                           |                      |                            |                  |                                                                   |                         |
| Site City:                            | Ottawa               |                            |                  |                                                                   |                         |
| Province Out:                         |                      |                            |                  |                                                                   |                         |
| Site Postal Code:                     | K2C 3X4              |                            |                  |                                                                   |                         |
| Site Country:                         | Canada               |                            |                  |                                                                   |                         |
| Co Official:                          | Glen J McDonald      |                            |                  |                                                                   |                         |
| Co Admin:                             | Bill Jackson         |                            |                  |                                                                   |                         |
| <b><u>2021 Generator Manifest</u></b> |                      |                            |                  |                                                                   |                         |
| ID:                                   | 50703                |                            |                  | Sum Received Qty:                                                 | 5750.0                  |
| Generator No:                         | ON6740475            |                            |                  | Waste Class Name:                                                 | OIL SKIMMINGS & SLUDGES |
| Receiver Type:                        | 035                  |                            |                  | Count Manifests:                                                  | 1                       |
| Waste Char:                           | L                    |                            |                  | District:                                                         | 402                     |
| Waste Code:                           | 251                  |                            |                  |                                                                   |                         |
| <a href="#">108</a>                   | 1 of 11              | E/245.9                    | 83.9 / 2.00      | LAUNDRY LAND 24-960<br>1363 WOODROFFE AVENUE<br>NEPEAN ON K2G 1V7 | GEN                     |
| <b><u>Generator Info</u></b>          |                      |                            |                  |                                                                   |                         |
| Generator No:                         | ON0550901            |                            |                  | Choice of Contact:                                                |                         |
| Approval Years:                       | 92,93,94,95,96,97,98 |                            |                  | Contaminated Fac:                                                 |                         |
| Status:                               |                      |                            |                  | MHSW Facility:                                                    |                         |
| PO Box No:                            |                      |                            |                  | SIC Code:                                                         | 9721                    |
| Country:                              |                      |                            |                  |                                                                   |                         |
| Co Admin:                             |                      |                            |                  |                                                                   |                         |
| Phone No Admin:                       |                      |                            |                  |                                                                   |                         |
| SIC Description:                      | POWER LAUND./CLEANER |                            |                  |                                                                   |                         |
| <b><u>Waste Detail(s)</u></b>         |                      |                            |                  |                                                                   |                         |
| Waste Class:                          | 241                  |                            |                  |                                                                   |                         |
| Waste Class Name:                     | HALOGENATED SOLVENTS |                            |                  |                                                                   |                         |
| <a href="#">108</a>                   | 2 of 11              | E/245.9                    | 83.9 / 2.00      | CLENNAWAY LTD.<br>1363 WOODROFFE<br>NEPEAN ON K2G 1V7             | GEN                     |

| Map Key                       | Number of Records    | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                       | DB   |
|-------------------------------|----------------------|----------------------------|------------------|------------------------------------------------------------|------|
| <b><u>Generator Info</u></b>  |                      |                            |                  |                                                            |      |
| Generator No:                 | ON1341400            |                            |                  | Choice of Contact:                                         |      |
| Approval Years:               | 90                   |                            |                  | Contaminated Fac:                                          |      |
| Status:                       |                      |                            |                  | MHSW Facility:                                             |      |
| PO Box No:                    |                      |                            |                  | SIC Code:                                                  | 9721 |
| Country:                      |                      |                            |                  |                                                            |      |
| Co Admin:                     |                      |                            |                  |                                                            |      |
| Phone No Admin:               |                      |                            |                  |                                                            |      |
| SIC Description:              |                      | POWER LAUND./CLEANER       |                  |                                                            |      |
| <b><u>Waste Detail(s)</u></b> |                      |                            |                  |                                                            |      |
| Waste Class:                  | 241                  |                            |                  |                                                            |      |
| Waste Class Name:             | HALOGENATED SOLVENTS |                            |                  |                                                            |      |
| <a href="#">108</a>           | 3 of 11              | E/245.9                    | 83.9 / 2.00      | LAUNDRY LINE 08-737<br>1363 WOODROFFE<br>NEPEAN ON K2G 1V7 | GEN  |
| <b><u>Generator Info</u></b>  |                      |                            |                  |                                                            |      |
| Generator No:                 | ON1341400            |                            |                  | Choice of Contact:                                         |      |
| Approval Years:               | 92,93,94,95,96,97,98 |                            |                  | Contaminated Fac:                                          |      |
| Status:                       |                      |                            |                  | MHSW Facility:                                             |      |
| PO Box No:                    |                      |                            |                  | SIC Code:                                                  | 9721 |
| Country:                      |                      |                            |                  |                                                            |      |
| Co Admin:                     |                      |                            |                  |                                                            |      |
| Phone No Admin:               |                      |                            |                  |                                                            |      |
| SIC Description:              |                      | POWER LAUND./CLEANER       |                  |                                                            |      |
| <b><u>Waste Detail(s)</u></b> |                      |                            |                  |                                                            |      |
| Waste Class:                  | 241                  |                            |                  |                                                            |      |
| Waste Class Name:             | HALOGENATED SOLVENTS |                            |                  |                                                            |      |
| <a href="#">108</a>           | 4 of 11              | E/245.9                    | 83.9 / 2.00      | LAUNDRY LINE<br>1363 WOODROFFE<br>NEPEAN ON K2G 1V7        | GEN  |
| <b><u>Generator Info</u></b>  |                      |                            |                  |                                                            |      |
| Generator No:                 | ON1341400            |                            |                  | Choice of Contact:                                         |      |
| Approval Years:               | 99,00,01             |                            |                  | Contaminated Fac:                                          |      |
| Status:                       |                      |                            |                  | MHSW Facility:                                             |      |
| PO Box No:                    |                      |                            |                  | SIC Code:                                                  | 9721 |
| Country:                      |                      |                            |                  |                                                            |      |
| Co Admin:                     |                      |                            |                  |                                                            |      |
| Phone No Admin:               |                      |                            |                  |                                                            |      |
| SIC Description:              |                      | POWER LAUND./CLEANERS      |                  |                                                            |      |
| <b><u>Waste Detail(s)</u></b> |                      |                            |                  |                                                            |      |
| Waste Class:                  | 241                  |                            |                  |                                                            |      |
| Waste Class Name:             | HALOGENATED SOLVENTS |                            |                  |                                                            |      |

| Map Key                       | Number of Records   | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                      | DB       |
|-------------------------------|---------------------|----------------------------|------------------|---------------------------------------------------------------------------|----------|
| <a href="#">108</a>           | 5 of 11             | E/245.9                    | 83.9 / 2.00      | Rexall Pharmacy Group Ltd.<br>1363B Woodroffe Avenue<br>Nepean ON K2G 1V7 | GEN      |
| <b><u>Generator Info</u></b>  |                     |                            |                  |                                                                           |          |
| Generator No:                 | ON7377997           |                            |                  | Choice of Contact:                                                        | CO_ADMIN |
| Approval Years:               | 2016                |                            |                  | Contaminated Fac:                                                         | No       |
| Status:                       |                     |                            |                  | MHSW Facility:                                                            | No       |
| PO Box No:                    |                     |                            |                  | SIC Code:                                                                 | 446110   |
| Country:                      | Canada              |                            |                  |                                                                           |          |
| Co Admin:                     | Erik Botines        |                            |                  |                                                                           |          |
| Phone No Admin:               | 905-502-5965 Ext.   |                            |                  |                                                                           |          |
| SIC Description:              | 446110              |                            |                  |                                                                           |          |
| <b><u>Waste Detail(s)</u></b> |                     |                            |                  |                                                                           |          |
| Waste Class:                  | 261                 |                            |                  |                                                                           |          |
| Waste Class Name:             | PHARMACEUTICALS     |                            |                  |                                                                           |          |
| <b><u>Waste Detail(s)</u></b> |                     |                            |                  |                                                                           |          |
| Waste Class:                  | 312                 |                            |                  |                                                                           |          |
| Waste Class Name:             | PATHOLOGICAL WASTES |                            |                  |                                                                           |          |
| <a href="#">108</a>           | 6 of 11             | E/245.9                    | 83.9 / 2.00      | Pharma Plus Drugmarts Ltd<br>1363B Woodroffe Avenue<br>Nepean ON K2G 1V7  | GEN      |
| <b><u>Generator Info</u></b>  |                     |                            |                  |                                                                           |          |
| Generator No:                 | ON7377997           |                            |                  | Choice of Contact:                                                        | CO_ADMIN |
| Approval Years:               | 2015                |                            |                  | Contaminated Fac:                                                         | No       |
| Status:                       |                     |                            |                  | MHSW Facility:                                                            | No       |
| PO Box No:                    |                     |                            |                  | SIC Code:                                                                 | 446110   |
| Country:                      | Canada              |                            |                  |                                                                           |          |
| Co Admin:                     | Erik Botines        |                            |                  |                                                                           |          |
| Phone No Admin:               | 905-502-5965 Ext.   |                            |                  |                                                                           |          |
| SIC Description:              | 446110              |                            |                  |                                                                           |          |
| <b><u>Waste Detail(s)</u></b> |                     |                            |                  |                                                                           |          |
| Waste Class:                  | 312                 |                            |                  |                                                                           |          |
| Waste Class Name:             | PATHOLOGICAL WASTES |                            |                  |                                                                           |          |
| <a href="#">108</a>           | 7 of 11             | E/245.9                    | 83.9 / 2.00      | Pharma Plus Drugmarts Ltd<br>1363B Woodroffe Avenue<br>Nepean ON K2G 1V7  | GEN      |
| <b><u>Generator Info</u></b>  |                     |                            |                  |                                                                           |          |
| Generator No:                 | ON7377997           |                            |                  | Choice of Contact:                                                        | CO_ADMIN |
| Approval Years:               | 2014                |                            |                  | Contaminated Fac:                                                         | No       |
| Status:                       |                     |                            |                  | MHSW Facility:                                                            | No       |

| Map Key                | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                      | DB     |
|------------------------|----------------------|----------------------------|------------------|---------------------------------------------------------------------------|--------|
| PO Box No:             |                      |                            |                  | SIC Code:                                                                 | 446110 |
| Country:               |                      | Canada                     |                  |                                                                           |        |
| Co Admin:              |                      | Aaron Schrama              |                  |                                                                           |        |
| Phone No Admin:        |                      | 905-502-5965 Ext.          |                  |                                                                           |        |
| SIC Description:       |                      | 446110                     |                  |                                                                           |        |
| <u>Waste Detail(s)</u> |                      |                            |                  |                                                                           |        |
| Waste Class:           |                      | 312                        |                  |                                                                           |        |
| Waste Class Name:      |                      | PATHOLOGICAL WASTES        |                  |                                                                           |        |
| <a href="#">108</a>    | 8 of 11              | E/245.9                    | 83.9 / 2.00      | Rexall Pharmacy Group Ltd.<br>1363B Woodroffe Avenue<br>Nepean ON K2G 1V7 | GEN    |
| <u>Generator Info</u>  |                      |                            |                  |                                                                           |        |
| Generator No:          |                      | ON7377997                  |                  | Choice of Contact:                                                        |        |
| Approval Years:        |                      | As of Dec 2018             |                  | Contaminated Fac:                                                         |        |
| Status:                |                      | Registered                 |                  | MHSW Facility:                                                            |        |
| PO Box No:             |                      |                            |                  | SIC Code:                                                                 |        |
| Country:               |                      | Canada                     |                  |                                                                           |        |
| Co Admin:              |                      |                            |                  |                                                                           |        |
| Phone No Admin:        |                      |                            |                  |                                                                           |        |
| SIC Description:       |                      |                            |                  |                                                                           |        |
| <u>Waste Detail(s)</u> |                      |                            |                  |                                                                           |        |
| Waste Class:           |                      | 312 P                      |                  |                                                                           |        |
| Waste Class Name:      |                      | Pathological wastes        |                  |                                                                           |        |
| <u>Waste Detail(s)</u> |                      |                            |                  |                                                                           |        |
| Waste Class:           |                      | 261 A                      |                  |                                                                           |        |
| Waste Class Name:      |                      | Pharmaceuticals            |                  |                                                                           |        |
| <a href="#">108</a>    | 9 of 11              | E/245.9                    | 83.9 / 2.00      | Rexall Pharmacy Group Ltd.<br>1363B Woodroffe Avenue<br>Nepean ON K2G 1V7 | GEN    |
| <u>Generator Info</u>  |                      |                            |                  |                                                                           |        |
| Generator No:          |                      | ON7377997                  |                  | Choice of Contact:                                                        |        |
| Approval Years:        |                      | As of Jul 2020             |                  | Contaminated Fac:                                                         |        |
| Status:                |                      | Registered                 |                  | MHSW Facility:                                                            |        |
| PO Box No:             |                      |                            |                  | SIC Code:                                                                 |        |
| Country:               |                      | Canada                     |                  |                                                                           |        |
| Co Admin:              |                      |                            |                  |                                                                           |        |
| Phone No Admin:        |                      |                            |                  |                                                                           |        |
| SIC Description:       |                      |                            |                  |                                                                           |        |
| <u>Waste Detail(s)</u> |                      |                            |                  |                                                                           |        |
| Waste Class:           |                      | 261 A                      |                  |                                                                           |        |
| Waste Class Name:      |                      | Pharmaceuticals            |                  |                                                                           |        |

| Map Key                       | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                      | DB  |
|-------------------------------|----------------------|----------------------------|------------------|---------------------------------------------------------------------------|-----|
| <u>Waste Detail(s)</u>        |                      |                            |                  |                                                                           |     |
| Waste Class:                  |                      | 312 P                      |                  |                                                                           |     |
| Waste Class Name:             |                      | Pathological wastes        |                  |                                                                           |     |
| <a href="#">108</a>           | 10 of 11             | E/245.9                    | 83.9 / 2.00      | Rexall Pharmacy Group Ltd.<br>1363B Woodroffe Avenue<br>Nepean ON K2G 1V7 | GEN |
| <u>Generator Info</u>         |                      |                            |                  |                                                                           |     |
| Generator No:                 |                      | ON7377997                  |                  | Choice of Contact:                                                        |     |
| Approval Years:               |                      | As of Nov 2021             |                  | Contaminated Fac:                                                         |     |
| Status:                       |                      | Registered                 |                  | MHSW Facility:                                                            |     |
| PO Box No:                    |                      |                            |                  | SIC Code:                                                                 |     |
| Country:                      |                      | Canada                     |                  |                                                                           |     |
| Co Admin:                     |                      |                            |                  |                                                                           |     |
| Phone No Admin:               |                      |                            |                  |                                                                           |     |
| SIC Description:              |                      |                            |                  |                                                                           |     |
| <u>Waste Detail(s)</u>        |                      |                            |                  |                                                                           |     |
| Waste Class:                  |                      | 312 P                      |                  |                                                                           |     |
| Waste Class Name:             |                      | Pathological wastes        |                  |                                                                           |     |
| <u>Waste Detail(s)</u>        |                      |                            |                  |                                                                           |     |
| Waste Class:                  |                      | 261 A                      |                  |                                                                           |     |
| Waste Class Name:             |                      | Pharmaceuticals            |                  |                                                                           |     |
| <a href="#">108</a>           | 11 of 11             | E/245.9                    | 83.9 / 2.00      | Rexall Pharmacy Group Ltd<br>1363B Woodroffe Avenue<br>Nepean ON          | GEN |
| <u>Generator Info</u>         |                      |                            |                  |                                                                           |     |
| Generator No:                 |                      | ON7377997                  |                  | Choice of Contact:                                                        |     |
| Approval Years:               |                      | As of Oct 2022             |                  | Contaminated Fac:                                                         |     |
| Status:                       |                      | Registered                 |                  | MHSW Facility:                                                            |     |
| PO Box No:                    |                      |                            |                  | SIC Code:                                                                 |     |
| Country:                      |                      | Canada                     |                  |                                                                           |     |
| Co Admin:                     |                      |                            |                  |                                                                           |     |
| Phone No Admin:               |                      |                            |                  |                                                                           |     |
| SIC Description:              |                      |                            |                  |                                                                           |     |
| <u>Waste Detail(s)</u>        |                      |                            |                  |                                                                           |     |
| Waste Class:                  |                      | 312 P                      |                  |                                                                           |     |
| Waste Class Name:             |                      | PATHOLOGICAL WASTES        |                  |                                                                           |     |
| <u>Waste Detail(s)</u>        |                      |                            |                  |                                                                           |     |
| Waste Class:                  |                      | 261 A                      |                  |                                                                           |     |
| Waste Class Name:             |                      | PHARMACEUTICALS            |                  |                                                                           |     |
| Generator Info as of Dec 2024 |                      |                            |                  |                                                                           |     |

| Map Key                                          | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                      | DB                  |
|--------------------------------------------------|-------------------|----------------------------|------------------|---------------------------|---------------------|
| <hr/>                                            |                   |                            |                  |                           |                     |
| <b>Generator No:</b>                             |                   | ON7377997                  |                  |                           |                     |
| <b>Generator Company Name:</b>                   |                   | Rexall Pharmacy Group Ltd  |                  |                           |                     |
| <b>Street:</b>                                   |                   | 1363B Woodroffe Avenue     |                  |                           |                     |
| <b>City:</b>                                     |                   | Nepean                     |                  |                           |                     |
| <b>Province State:</b>                           |                   | Ontario                    |                  |                           |                     |
| <b>Country:</b>                                  |                   | Canada                     |                  |                           |                     |
| <b>Postal Code:</b>                              |                   | K2G1V7                     |                  |                           |                     |
| <b>Waste Class:</b>                              |                   | 312 P,261 A                |                  |                           |                     |
| <br><b>Waste Class Decoded:</b>                  |                   |                            |                  |                           |                     |
| 312 - PATHOLOGICAL WASTES; 261 - PHARMACEUTICALS |                   |                            |                  |                           |                     |
| <br><b><u>2017 Generator Info</u></b>            |                   |                            |                  |                           |                     |
| <b>Gen No:</b>                                   | ON7377997         |                            |                  | <b>Choice of Contact:</b> | CO_ADMIN            |
| <b>ID:</b>                                       | 28892             |                            |                  | <b>Phone No Official:</b> | 9055017800 Ext.     |
| <b>Contaminated Fac:</b>                         | N                 |                            |                  | <b>Phone No Admin:</b>    | 9055017800 Ext.     |
| <b>MHSW Facility:</b>                            | N                 |                            |                  | <b>County Ont:</b>        | OTTAWA CARLTON (RM) |
| <b>NAICS Code1:</b>                              | 446110            |                            |                  | <b>County Out:</b>        |                     |
| <b>NAICS Code2:</b>                              |                   |                            |                  | <b>District:</b>          | 402                 |
| <b>NAICS Code3:</b>                              |                   |                            |                  |                           |                     |
| <b>Gen Name:</b>                                 |                   | Rexall Pharmacy Group Ltd. |                  |                           |                     |
| <b>Gen Div:</b>                                  |                   |                            |                  |                           |                     |
| <b>Gen Op Name:</b>                              |                   | Rexall Pharma Plus #1149   |                  |                           |                     |
| <b>Gen Op Div:</b>                               |                   |                            |                  |                           |                     |
| <b>Site Adrs1:</b>                               |                   | 1363B Woodroffe Avenue     |                  |                           |                     |
| <b>Site Bldg:</b>                                |                   |                            |                  |                           |                     |
| <b>Site Pobox:</b>                               |                   |                            |                  |                           |                     |
| <b>Province In:</b>                              |                   | ONTARIO                    |                  |                           |                     |
| <b>Site Adrs2:</b>                               |                   |                            |                  |                           |                     |
| <b>Site City:</b>                                |                   | Nepean                     |                  |                           |                     |
| <b>Province Out:</b>                             |                   |                            |                  |                           |                     |
| <b>Site Postal Code:</b>                         |                   | K2G 1V7                    |                  |                           |                     |
| <b>Site Country:</b>                             |                   | Canada                     |                  |                           |                     |
| <b>Co Official:</b>                              |                   | Mona Sabharwal             |                  |                           |                     |
| <b>Co Admin:</b>                                 |                   | Lisa O'Keefe               |                  |                           |                     |
| <br><b><u>2018 Generator Info</u></b>            |                   |                            |                  |                           |                     |
| <b>Gen No:</b>                                   | ON7377997         |                            |                  | <b>Choice of Contact:</b> | CO_ADMIN            |
| <b>ID:</b>                                       | 29371             |                            |                  | <b>Phone No Official:</b> | 9055017800 Ext.     |
| <b>Contaminated Fac:</b>                         | N                 |                            |                  | <b>Phone No Admin:</b>    | 9055017800 Ext.     |
| <b>MHSW Facility:</b>                            | N                 |                            |                  | <b>County Ont:</b>        | OTTAWA CARLTON (RM) |
| <b>NAICS Code1:</b>                              | 446110            |                            |                  | <b>County Out:</b>        |                     |
| <b>NAICS Code2:</b>                              |                   |                            |                  | <b>District:</b>          | 402                 |
| <b>NAICS Code3:</b>                              |                   |                            |                  |                           |                     |
| <b>Gen Name:</b>                                 |                   | Rexall Pharmacy Group Ltd. |                  |                           |                     |
| <b>Gen Div:</b>                                  |                   |                            |                  |                           |                     |
| <b>Gen Op Name:</b>                              |                   | Rexall Pharma Plus #1149   |                  |                           |                     |
| <b>Gen Op Div:</b>                               |                   |                            |                  |                           |                     |
| <b>Site Adrs1:</b>                               |                   | 1363B Woodroffe Avenue     |                  |                           |                     |
| <b>Site Bldg:</b>                                |                   |                            |                  |                           |                     |
| <b>Site Pobox:</b>                               |                   |                            |                  |                           |                     |
| <b>Province In:</b>                              |                   | ONTARIO                    |                  |                           |                     |
| <b>Site Adrs2:</b>                               |                   |                            |                  |                           |                     |
| <b>Site City:</b>                                |                   | Nepean                     |                  |                           |                     |
| <b>Province Out:</b>                             |                   |                            |                  |                           |                     |
| <b>Site Postal Code:</b>                         |                   | K2G 1V7                    |                  |                           |                     |
| <b>Site Country:</b>                             |                   | Canada                     |                  |                           |                     |
| <b>Co Official:</b>                              |                   | Mona Sabharwal             |                  |                           |                     |
| <b>Co Admin:</b>                                 |                   | Lisa O'Keefe               |                  |                           |                     |



| Map Key                               | Number of Records | Direction/ Distance (m)    | Elev/Diff (m) | Site                      | DB                  |
|---------------------------------------|-------------------|----------------------------|---------------|---------------------------|---------------------|
| <b><u>2018 Generator Manifest</u></b> |                   |                            |               |                           |                     |
| <b>ID:</b>                            | 55607             |                            |               | <b>Sum Received Qty:</b>  | 12.2                |
| <b>Generator No:</b>                  | ON7377997         |                            |               | <b>Waste Class Name:</b>  | PATHOLOGICAL WASTES |
| <b>Receiver Type:</b>                 | 030               |                            |               | <b>Count Manifests:</b>   | 1                   |
| <b>Waste Char:</b>                    | P                 |                            |               | <b>District:</b>          | 402                 |
| <b>Waste Code:</b>                    | 312               |                            |               |                           |                     |
| <b><u>2019 Generator Info</u></b>     |                   |                            |               |                           |                     |
| <b>Gen No:</b>                        | ON7377997         |                            |               | <b>Choice of Contact:</b> | CO_ADMIN            |
| <b>ID:</b>                            | 29685             |                            |               | <b>Phone No Official:</b> | 9055017800 Ext.     |
| <b>Contaminated Fac:</b>              | N                 |                            |               | <b>Phone No Admin:</b>    | 9055017800 Ext.     |
| <b>MHSW Facility:</b>                 | N                 |                            |               | <b>County Ont:</b>        | OTTAWA CARLTON (RM) |
| <b>NAICS Code1:</b>                   | 446110            |                            |               | <b>County Out:</b>        |                     |
| <b>NAICS Code2:</b>                   |                   |                            |               | <b>District:</b>          | 402                 |
| <b>NAICS Code3:</b>                   |                   |                            |               |                           |                     |
| <b>Gen Name:</b>                      |                   | Rexall Pharmacy Group Ltd. |               |                           |                     |
| <b>Gen Div:</b>                       |                   |                            |               |                           |                     |
| <b>Gen Op Name:</b>                   |                   | Rexall Pharma Plus #1149   |               |                           |                     |
| <b>Gen Op Div:</b>                    |                   |                            |               |                           |                     |
| <b>Site Adrs1:</b>                    |                   | 1363B Woodroffe Avenue     |               |                           |                     |
| <b>Site Bldg:</b>                     |                   |                            |               |                           |                     |
| <b>Site Pobox:</b>                    |                   |                            |               |                           |                     |
| <b>Province In:</b>                   |                   | ONTARIO                    |               |                           |                     |
| <b>Site Adrs2:</b>                    |                   |                            |               |                           |                     |
| <b>Site City:</b>                     |                   | Nepean                     |               |                           |                     |
| <b>Province Out:</b>                  |                   |                            |               |                           |                     |
| <b>Site Postal Code:</b>              |                   | K2G 1V7                    |               |                           |                     |
| <b>Site Country:</b>                  |                   | Canada                     |               |                           |                     |
| <b>Co Official:</b>                   |                   | Mona Sabharwal             |               |                           |                     |
| <b>Co Admin:</b>                      |                   | Christy Raposo             |               |                           |                     |
| <b><u>2019 Generator Manifest</u></b> |                   |                            |               |                           |                     |
| <b>ID:</b>                            | 55712             |                            |               | <b>Sum Received Qty:</b>  | 33.0                |
| <b>Generator No:</b>                  | ON7377997         |                            |               | <b>Waste Class Name:</b>  | PATHOLOGICAL WASTES |
| <b>Receiver Type:</b>                 | 030               |                            |               | <b>Count Manifests:</b>   | 2                   |
| <b>Waste Char:</b>                    | P                 |                            |               | <b>District:</b>          | 402                 |
| <b>Waste Code:</b>                    | 312               |                            |               |                           |                     |
| <b><u>2020 Generator Info</u></b>     |                   |                            |               |                           |                     |
| <b>Gen No:</b>                        | ON7377997         |                            |               | <b>Choice of Contact:</b> | CO_ADMIN            |
| <b>ID:</b>                            | 29378             |                            |               | <b>Phone No Official:</b> | 9055017800 Ext.     |
| <b>Contaminated Fac:</b>              | N                 |                            |               | <b>Phone No Admin:</b>    | 9055017800 Ext.     |
| <b>MHSW Facility:</b>                 | N                 |                            |               | <b>County Ont:</b>        | OTTAWA CARLTON (RM) |
| <b>NAICS Code1:</b>                   | 446110            |                            |               | <b>County Out:</b>        |                     |
| <b>NAICS Code2:</b>                   |                   |                            |               | <b>District:</b>          | 402                 |
| <b>NAICS Code3:</b>                   |                   |                            |               |                           |                     |
| <b>Gen Name:</b>                      |                   | Rexall Pharmacy Group Ltd. |               |                           |                     |
| <b>Gen Div:</b>                       |                   |                            |               |                           |                     |
| <b>Gen Op Name:</b>                   |                   | Rexall Pharma Plus #1149   |               |                           |                     |
| <b>Gen Op Div:</b>                    |                   |                            |               |                           |                     |
| <b>Site Adrs1:</b>                    |                   | 1363B Woodroffe Avenue     |               |                           |                     |
| <b>Site Bldg:</b>                     |                   |                            |               |                           |                     |
| <b>Site Pobox:</b>                    |                   |                            |               |                           |                     |
| <b>Province In:</b>                   |                   | ONTARIO                    |               |                           |                     |
| <b>Site Adrs2:</b>                    |                   |                            |               |                           |                     |
| <b>Site City:</b>                     |                   | Nepean                     |               |                           |                     |
| <b>Province Out:</b>                  |                   |                            |               |                           |                     |

| Map Key                        | Number of<br>Records       | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                 | DB                  |
|--------------------------------|----------------------------|----------------------------|------------------|----------------------------------------------------------------------|---------------------|
| Site Postal Code:              |                            | K2G 1V7                    |                  |                                                                      |                     |
| Site Country:                  |                            | Canada                     |                  |                                                                      |                     |
| Co Official:                   |                            | Mona Sabharwal             |                  |                                                                      |                     |
| Co Admin:                      |                            | Christy Raposo             |                  |                                                                      |                     |
| <u>2020 Generator Manifest</u> |                            |                            |                  |                                                                      |                     |
| ID:                            | 52047                      |                            |                  | Sum Received Qty:                                                    | 15.56               |
| Generator No:                  | ON7377997                  |                            |                  | Waste Class Name:                                                    | PATHOLOGICAL WASTES |
| Receiver Type:                 | 030                        |                            |                  | Count Manifests:                                                     | 1                   |
| Waste Char:                    | P                          |                            |                  | District:                                                            | 402                 |
| Waste Code:                    | 312                        |                            |                  |                                                                      |                     |
| <u>2021 Generator Info</u>     |                            |                            |                  |                                                                      |                     |
| Gen No:                        | ON7377997                  |                            |                  | Choice of Contact:                                                   | CO_ADMIN            |
| ID:                            | 29984                      |                            |                  | Phone No Official:                                                   | 9055017800 Ext.     |
| Contaminated Fac:              | N                          |                            |                  | Phone No Admin:                                                      | 9055017800 Ext.     |
| MHSW Facility:                 | N                          |                            |                  | County Ont:                                                          | OTTAWA CARLTON (RM) |
| NAICS Code1:                   | 446110                     |                            |                  | County Out:                                                          |                     |
| NAICS Code2:                   |                            |                            |                  | District:                                                            | 402                 |
| NAICS Code3:                   |                            |                            |                  |                                                                      |                     |
| Gen Name:                      | Rexall Pharmacy Group Ltd. |                            |                  |                                                                      |                     |
| Gen Div:                       |                            |                            |                  |                                                                      |                     |
| Gen Op Name:                   | Rexall Pharma Plus #1149   |                            |                  |                                                                      |                     |
| Gen Op Div:                    |                            |                            |                  |                                                                      |                     |
| Site Adrs1:                    | 1363B Woodroffe Avenue     |                            |                  |                                                                      |                     |
| Site Bldg:                     |                            |                            |                  |                                                                      |                     |
| Site Pobox:                    |                            |                            |                  |                                                                      |                     |
| Province In:                   | ONTARIO                    |                            |                  |                                                                      |                     |
| Site Adrs2:                    |                            |                            |                  |                                                                      |                     |
| Site City:                     | Nepean                     |                            |                  |                                                                      |                     |
| Province Out:                  |                            |                            |                  |                                                                      |                     |
| Site Postal Code:              | K2G 1V7                    |                            |                  |                                                                      |                     |
| Site Country:                  | Canada                     |                            |                  |                                                                      |                     |
| Co Official:                   | Mona Sabharwal             |                            |                  |                                                                      |                     |
| Co Admin:                      | Christy Raposo             |                            |                  |                                                                      |                     |
|                                |                            |                            |                  |                                                                      |                     |
| <a href="#">109</a>            | 1 of 17                    | NW/245.9                   | 80.2 / -1.69     | ONTARIO HYDRO<br>1307 WOODROOFE AVENUE TRANSFORMER<br>OTTAWA CITY ON | <a href="#">SPL</a> |
| Ref No:                        | 118368                     |                            |                  | Municipality No:                                                     | 20101               |
| Year:                          |                            |                            |                  | Nature of Damage:                                                    |                     |
| Incident Dt:                   | 9/11/1995                  |                            |                  | Discharger Report:                                                   |                     |
| Dt MOE Arvl on Scn:            |                            |                            |                  | Material Group:                                                      |                     |
| MOE Reported Dt:               | 9/11/1995                  |                            |                  | Impact to Health:                                                    |                     |
| Dt Document Closed:            |                            |                            |                  | Agency Involved:                                                     | WORKS               |
| Site No:                       |                            |                            |                  |                                                                      |                     |
| MOE Response:                  |                            |                            |                  |                                                                      |                     |
| Site County/District:          |                            |                            |                  |                                                                      |                     |
| Site Geo Ref Meth:             |                            |                            |                  |                                                                      |                     |
| Site District Office:          |                            |                            |                  |                                                                      |                     |
| Nearest Watercourse:           |                            |                            |                  |                                                                      |                     |
| Site Name:                     |                            |                            |                  |                                                                      |                     |
| Site Address:                  |                            |                            |                  |                                                                      |                     |
| Site Region:                   |                            |                            |                  |                                                                      |                     |
| Site Municipality:             | OTTAWA CITY                |                            |                  |                                                                      |                     |
| Site Lot:                      |                            |                            |                  |                                                                      |                     |
| Site Conc:                     |                            |                            |                  |                                                                      |                     |
| Site Geo Ref Accu:             |                            |                            |                  |                                                                      |                     |
| Site Map Datum:                |                            |                            |                  |                                                                      |                     |
| Nothing:                       |                            |                            |                  |                                                                      |                     |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                      | DB  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|------------------|---------------------------------------------------------------------------|-----|
| <b>Easting:</b><br><b>Entity Operating Name:</b><br><b>Client Name:</b><br><b>Client Type:</b><br><b>Source Type:</b><br><b>Incident Cause:</b> COOLING SYSTEM LEAK<br><b>Incident Preceding Spill:</b><br><b>Incident Reason:</b> EQUIPMENT FAILURE<br><b>Incident Summary:</b> ONTARIO HYDRO: 743 L OF MINERAL OIL (2 PPM PCB) TO GRAVEL AT STATION<br><b>Environment Impact:</b> CONFIRMED<br><b>Health Env Consequence:</b><br><b>Nature of Impact:</b> Soil contamination<br><b>Contaminant Qty:</b><br><b>Contaminant Qty 1:</b><br><b>Contaminant Unit:</b><br><b>Contaminant Code:</b><br><b>Contaminant Name:</b><br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Receiving Medium:</b> LAND<br><b>Activity Preceding Spill:</b><br><b>Property 2nd Watershed:</b><br><b>Property Tertiary Watershed:</b><br><b>Sector Type:</b><br><b>SAC Action Class:</b><br><b>Call Report Locatn Geodata:</b><br><b>Time Reported:</b><br><b>System Facility Address:</b> |                   |                            |                  |                                                                           |     |
| <a href="#">109</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 2 of 17           | NW/245.9                   | 80.2 / -1.69     | Hydro One Networks Inc.<br>1307 Woodroffe Avenue Ottawa CITY OF OTTAWA ON | EBR |
| <b>EBR Registry No:</b> 010-3620<br><b>Ministry Ref No:</b> 0733-7EKRL4<br><b>Notice Type:</b> Instrument Decision<br><b>Notice Stage:</b><br><b>Notice Date:</b> December 10, 2008<br><b>Proposal Date:</b> May 27, 2008<br><b>Year:</b> 2008<br><b>Instrument Type:</b> (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)<br><b>Off Instrument Name:</b><br><b>Posted By:</b><br><b>Company Name:</b> Hydro One Networks Inc.<br><b>Site Address:</b><br><b>Location Other:</b><br><b>Proponent Name:</b><br><b>Proponent Address:</b> 483 Bay Street, Toronto Ontario, Canada M5G 2P5<br><b>Comment Period:</b><br><b>URL:</b><br><b>Summary:</b><br><br><b>Site Location Details:</b><br>1307 Woodroffe Avenue Ottawa CITY OF OTTAWA                                                                                                                                                                                                                                        |                   |                            |                  |                                                                           |     |
| <a href="#">109</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 3 of 17           | NW/245.9                   | 80.2 / -1.69     | Hydro One Networks Inc.<br>1307 Woodroffe Ave<br>Ottawa ON                | CA  |

| Map Key                                                                                                                                                                                                                                                                                                                                                                                             | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                          | DB  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------|------------------|-----------------------------------------------------------------------------------------------|-----|
| <b>Certificate #:</b> 1330-7LLQET<br><b>Application Year:</b> 2008<br><b>Issue Date:</b> 12/1/2008<br><b>Approval Type:</b> Air<br><b>Status:</b> Approved<br><b>Application Type:</b><br><b>Client Name:</b><br><b>Client Address:</b><br><b>Client City:</b><br><b>Client Postal Code:</b><br><b>Project Description:</b><br><b>Contaminants:</b><br><b>Emission Control:</b>                     |                      |                            |                  |                                                                                               |     |
| <a href="#">109</a>                                                                                                                                                                                                                                                                                                                                                                                 | 4 of 17              | NW/245.9                   | 80.2 / -1.69     | Hydro One Networks Inc.<br>1307 Woodroffe Ave<br>Ottawa ON                                    | CA  |
| <b>Certificate #:</b> 2019-7TBM4X<br><b>Application Year:</b> 2009<br><b>Issue Date:</b> 6/30/2009<br><b>Approval Type:</b> Industrial Sewage Works<br><b>Status:</b> Approved<br><b>Application Type:</b><br><b>Client Name:</b><br><b>Client Address:</b><br><b>Client City:</b><br><b>Client Postal Code:</b><br><b>Project Description:</b><br><b>Contaminants:</b><br><b>Emission Control:</b> |                      |                            |                  |                                                                                               |     |
| <a href="#">109</a>                                                                                                                                                                                                                                                                                                                                                                                 | 5 of 17              | NW/245.9                   | 80.2 / -1.69     | Hydro One Networks Inc<br>Woodroffe Transformer Station 1307 Woodroffe<br>Avenue<br>Ottawa ON | GEN |
| <b><u>Generator Info</u></b>                                                                                                                                                                                                                                                                                                                                                                        |                      |                            |                  |                                                                                               |     |
| <b>Generator No:</b> ON3115128<br><b>Approval Years:</b> 2009<br><b>Status:</b><br><b>PO Box No:</b><br><b>Country:</b><br><b>Co Admin:</b><br><b>Phone No Admin:</b><br><b>SIC Description:</b> Electric Power Distribution<br><b>Choice of Contact:</b><br><b>Contaminated Fac:</b><br><b>MHSW Facility:</b><br><b>SIC Code:</b> 221122                                                           |                      |                            |                  |                                                                                               |     |
| <b><u>Waste Detail(s)</u></b>                                                                                                                                                                                                                                                                                                                                                                       |                      |                            |                  |                                                                                               |     |
| <b>Waste Class:</b> 251<br><b>Waste Class Name:</b> OIL SKIMMINGS & SLUDGES                                                                                                                                                                                                                                                                                                                         |                      |                            |                  |                                                                                               |     |
| <a href="#">109</a>                                                                                                                                                                                                                                                                                                                                                                                 | 6 of 17              | NW/245.9                   | 80.2 / -1.69     | Hydro One Networks Inc<br>Woodroffe Transformer Station 1307 Woodroffe<br>Avenue<br>Ottawa ON | GEN |

| Map Key                       | Number of<br>Records    | Direction/<br>Distance (m)  | Elev/Diff<br>(m) | Site                                                                                          | DB     |
|-------------------------------|-------------------------|-----------------------------|------------------|-----------------------------------------------------------------------------------------------|--------|
| <b><u>Generator Info</u></b>  |                         |                             |                  |                                                                                               |        |
| Generator No:                 | ON3115128               |                             |                  | Choice of Contact:                                                                            |        |
| Approval Years:               | 2010                    |                             |                  | Contaminated Fac:                                                                             |        |
| Status:                       |                         |                             |                  | MHSW Facility:                                                                                |        |
| PO Box No:                    |                         |                             |                  | SIC Code:                                                                                     | 221122 |
| Country:                      |                         |                             |                  |                                                                                               |        |
| Co Admin:                     |                         |                             |                  |                                                                                               |        |
| Phone No Admin:               |                         |                             |                  |                                                                                               |        |
| SIC Description:              |                         | Electric Power Distribution |                  |                                                                                               |        |
| <b><u>Waste Detail(s)</u></b> |                         |                             |                  |                                                                                               |        |
| Waste Class:                  | 251                     |                             |                  |                                                                                               |        |
| Waste Class Name:             | OIL SKIMMINGS & SLUDGES |                             |                  |                                                                                               |        |
| <a href="#">109</a>           | 7 of 17                 | NW/245.9                    | 80.2 / -1.69     | Hydro One Networks Inc<br>Woodroffe Transformer Station 1307 Woodroffe<br>Avenue<br>Ottawa ON | GEN    |
| <b><u>Generator Info</u></b>  |                         |                             |                  |                                                                                               |        |
| Generator No:                 | ON3115128               |                             |                  | Choice of Contact:                                                                            |        |
| Approval Years:               | 2011                    |                             |                  | Contaminated Fac:                                                                             |        |
| Status:                       |                         |                             |                  | MHSW Facility:                                                                                |        |
| PO Box No:                    |                         |                             |                  | SIC Code:                                                                                     | 221122 |
| Country:                      |                         |                             |                  |                                                                                               |        |
| Co Admin:                     |                         |                             |                  |                                                                                               |        |
| Phone No Admin:               |                         |                             |                  |                                                                                               |        |
| SIC Description:              |                         | Electric Power Distribution |                  |                                                                                               |        |
| <b><u>Waste Detail(s)</u></b> |                         |                             |                  |                                                                                               |        |
| Waste Class:                  | 251                     |                             |                  |                                                                                               |        |
| Waste Class Name:             | OIL SKIMMINGS & SLUDGES |                             |                  |                                                                                               |        |
| <a href="#">109</a>           | 8 of 17                 | NW/245.9                    | 80.2 / -1.69     | Hydro One Networks Inc<br>Woodroffe Transformer Station 1307 Woodroffe<br>Avenue<br>Ottawa ON | GEN    |
| <b><u>Generator Info</u></b>  |                         |                             |                  |                                                                                               |        |
| Generator No:                 | ON3115128               |                             |                  | Choice of Contact:                                                                            |        |
| Approval Years:               | 2012                    |                             |                  | Contaminated Fac:                                                                             |        |
| Status:                       |                         |                             |                  | MHSW Facility:                                                                                |        |
| PO Box No:                    |                         |                             |                  | SIC Code:                                                                                     | 221122 |
| Country:                      |                         |                             |                  |                                                                                               |        |
| Co Admin:                     |                         |                             |                  |                                                                                               |        |
| Phone No Admin:               |                         |                             |                  |                                                                                               |        |
| SIC Description:              |                         | Electric Power Distribution |                  |                                                                                               |        |
| <b><u>Waste Detail(s)</u></b> |                         |                             |                  |                                                                                               |        |
| Waste Class:                  | 251                     |                             |                  |                                                                                               |        |

| Map Key             | Number of<br>Records                                                       | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                       | DB        |
|---------------------|----------------------------------------------------------------------------|----------------------------|------------------|--------------------------------------------------------------------------------------------|-----------|
| Waste Class Name:   |                                                                            | OIL SKIMMINGS & SLUDGES    |                  |                                                                                            |           |
| <a href="#">109</a> | 9 of 17                                                                    | NW/245.9                   | 80.2 / -1.69     | Hydro One Networks Inc<br>Woodroffe Transformer Station 1307 Woodroffe Avenue<br>Ottawa ON | GEN       |
| Generator Info      |                                                                            |                            |                  |                                                                                            |           |
| Generator No:       | ON3115128                                                                  |                            |                  | Choice of Contact:                                                                         |           |
| Approval Years:     | 2013                                                                       |                            |                  | Contaminated Fac:                                                                          |           |
| Status:             |                                                                            |                            |                  | MHSW Facility:                                                                             |           |
| PO Box No:          |                                                                            |                            |                  | SIC Code:                                                                                  | 221122    |
| Country:            |                                                                            |                            |                  |                                                                                            |           |
| Co Admin:           |                                                                            |                            |                  |                                                                                            |           |
| Phone No Admin:     |                                                                            |                            |                  |                                                                                            |           |
| SIC Description:    | ELECTRIC POWER DISTRIBUTION                                                |                            |                  |                                                                                            |           |
| Waste Detail(s)     |                                                                            |                            |                  |                                                                                            |           |
| Waste Class:        | 251                                                                        |                            |                  |                                                                                            |           |
| Waste Class Name:   | OIL SKIMMINGS & SLUDGES                                                    |                            |                  |                                                                                            |           |
| <a href="#">109</a> | 10 of 17                                                                   | NW/245.9                   | 80.2 / -1.69     | Hydro One Networks Inc.<br>1307 Woodroffe Ave<br>Ottawa ON M5G 2P5                         | ECA       |
| Approval No:        | 1330-7LLQET                                                                |                            |                  | MOE District:                                                                              | Ottawa    |
| Approval Date:      | 2008-12-01                                                                 |                            |                  | City:                                                                                      |           |
| Status:             | Approved                                                                   |                            |                  | Longitude:                                                                                 | -75.76304 |
| Record Type:        | ECA                                                                        |                            |                  | Latitude:                                                                                  | 45.35378  |
| Link Source:        | IDS                                                                        |                            |                  | Geometry X:                                                                                |           |
| SWP Area Name:      | Rideau Valley                                                              |                            |                  | Geometry Y:                                                                                |           |
| Approval Type:      | ECA-AIR                                                                    |                            |                  |                                                                                            |           |
| Project Type:       | AIR                                                                        |                            |                  |                                                                                            |           |
| Business Name:      | Hydro One Networks Inc.                                                    |                            |                  |                                                                                            |           |
| Address:            | 1307 Woodroffe Ave                                                         |                            |                  |                                                                                            |           |
| Full Address:       |                                                                            |                            |                  |                                                                                            |           |
| Full PDF Link:      | https://www.accessenvironment.ene.gov.on.ca/instruments/0733-7EKRL4-14.pdf |                            |                  |                                                                                            |           |
| PDF Site Location:  |                                                                            |                            |                  |                                                                                            |           |
| <a href="#">109</a> | 11 of 17                                                                   | NW/245.9                   | 80.2 / -1.69     | Hydro One Networks Inc.<br>1307 Woodroffe Ave<br>Ottawa ON M5G 2P5                         | ECA       |
| Approval No:        | 2019-7TBM4X                                                                |                            |                  | MOE District:                                                                              | Ottawa    |
| Approval Date:      | 2009-06-30                                                                 |                            |                  | City:                                                                                      |           |
| Status:             | Approved                                                                   |                            |                  | Longitude:                                                                                 | -75.76304 |
| Record Type:        | ECA                                                                        |                            |                  | Latitude:                                                                                  | 45.35378  |
| Link Source:        | IDS                                                                        |                            |                  | Geometry X:                                                                                |           |
| SWP Area Name:      | Rideau Valley                                                              |                            |                  | Geometry Y:                                                                                |           |
| Approval Type:      | ECA-INDUSTRIAL SEWAGE WORKS                                                |                            |                  |                                                                                            |           |
| Project Type:       | INDUSTRIAL SEWAGE WORKS                                                    |                            |                  |                                                                                            |           |
| Business Name:      | Hydro One Networks Inc.                                                    |                            |                  |                                                                                            |           |
| Address:            | 1307 Woodroffe Ave                                                         |                            |                  |                                                                                            |           |
| Full Address:       |                                                                            |                            |                  |                                                                                            |           |
| Full PDF Link:      | https://www.accessenvironment.ene.gov.on.ca/instruments/6454-7T6L2T-14.pdf |                            |                  |                                                                                            |           |
| PDF Site Location:  |                                                                            |                            |                  |                                                                                            |           |

| Map Key                       | Number of Records           | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                                                | DB       |
|-------------------------------|-----------------------------|----------------------------|------------------|-----------------------------------------------------------------------------------------------------|----------|
| <a href="#">109</a>           | 12 of 17                    | NW/245.9                   | 80.2 / -1.69     | Hydro One Networks Inc<br>Woodroffe Transformer Station 1307 Woodroffe Avenue<br>Ottawa ON K2C 2T7  | GEN      |
| <b><u>Generator Info</u></b>  |                             |                            |                  |                                                                                                     |          |
| Generator No:                 | ON3115128                   |                            |                  | Choice of Contact:                                                                                  | CO_ADMIN |
| Approval Years:               | 2015                        |                            |                  | Contaminated Fac:                                                                                   | No       |
| Status:                       |                             |                            |                  | MHSW Facility:                                                                                      | No       |
| PO Box No:                    |                             |                            |                  | SIC Code:                                                                                           | 221122   |
| Country:                      | Canada                      |                            |                  |                                                                                                     |          |
| Co Admin:                     | Mike Harvey                 |                            |                  |                                                                                                     |          |
| Phone No Admin:               | 866-782-4489 Ext.           |                            |                  |                                                                                                     |          |
| SIC Description:              | ELECTRIC POWER DISTRIBUTION |                            |                  |                                                                                                     |          |
| <b><u>Waste Detail(s)</u></b> |                             |                            |                  |                                                                                                     |          |
| Waste Class:                  | 251                         |                            |                  |                                                                                                     |          |
| Waste Class Name:             | OIL SKIMMINGS & SLUDGES     |                            |                  |                                                                                                     |          |
| <a href="#">109</a>           | 13 of 17                    | NW/245.9                   | 80.2 / -1.69     | Hydro One Networks Inc<br>Woodroffe Transformer Station 1307 Woodroffe Avenue<br>Ottawa ON K2C 2T7  | GEN      |
| <b><u>Generator Info</u></b>  |                             |                            |                  |                                                                                                     |          |
| Generator No:                 | ON3115128                   |                            |                  | Choice of Contact:                                                                                  | CO_ADMIN |
| Approval Years:               | 2014                        |                            |                  | Contaminated Fac:                                                                                   | No       |
| Status:                       |                             |                            |                  | MHSW Facility:                                                                                      | No       |
| PO Box No:                    |                             |                            |                  | SIC Code:                                                                                           | 221122   |
| Country:                      | Canada                      |                            |                  |                                                                                                     |          |
| Co Admin:                     | Mike Harvey                 |                            |                  |                                                                                                     |          |
| Phone No Admin:               | 866-782-4489 Ext.           |                            |                  |                                                                                                     |          |
| SIC Description:              | ELECTRIC POWER DISTRIBUTION |                            |                  |                                                                                                     |          |
| <b><u>Waste Detail(s)</u></b> |                             |                            |                  |                                                                                                     |          |
| Waste Class:                  | 251                         |                            |                  |                                                                                                     |          |
| Waste Class Name:             | OIL SKIMMINGS & SLUDGES     |                            |                  |                                                                                                     |          |
| <a href="#">109</a>           | 14 of 17                    | NW/245.9                   | 80.2 / -1.69     | Hydro One Networks Inc.<br>Woodroffe Transformer Station 1307 Woodroffe Avenue<br>Ottawa ON K2C 2T7 | GEN      |
| <b><u>Generator Info</u></b>  |                             |                            |                  |                                                                                                     |          |
| Generator No:                 | ON4594309                   |                            |                  | Choice of Contact:                                                                                  |          |
| Approval Years:               | As of Dec 2018              |                            |                  | Contaminated Fac:                                                                                   |          |
| Status:                       | Registered                  |                            |                  | MHSW Facility:                                                                                      |          |
| PO Box No:                    |                             |                            |                  | SIC Code:                                                                                           |          |
| Country:                      | Canada                      |                            |                  |                                                                                                     |          |
| Co Admin:                     |                             |                            |                  |                                                                                                     |          |
| Phone No Admin:               |                             |                            |                  |                                                                                                     |          |

| Map Key                       | Number of<br>Records | Direction/<br>Distance (m)                            | Elev/Diff<br>(m) | Site                                                                                                   | DB  |
|-------------------------------|----------------------|-------------------------------------------------------|------------------|--------------------------------------------------------------------------------------------------------|-----|
| <b>SIC Description:</b>       |                      |                                                       |                  |                                                                                                        |     |
| <b><u>Waste Detail(s)</u></b> |                      |                                                       |                  |                                                                                                        |     |
| <b>Waste Class:</b>           |                      | 251 L                                                 |                  |                                                                                                        |     |
| <b>Waste Class Name:</b>      |                      | Waste oils/sludges (petroleum based)                  |                  |                                                                                                        |     |
| <b><u>Waste Detail(s)</u></b> |                      |                                                       |                  |                                                                                                        |     |
| <b>Waste Class:</b>           |                      | 146 L                                                 |                  |                                                                                                        |     |
| <b>Waste Class Name:</b>      |                      | Other specified inorganic sludges, slurries or solids |                  |                                                                                                        |     |
| <a href="#">109</a>           | 15 of 17             | NW/245.9                                              | 80.2 / -1.69     | Hydro One Networks Inc.<br>Woodroffe Transformer Station 1307 Woodroffe<br>Avenue<br>Ottawa ON K2C 2T7 | GEN |
| <b><u>Generator Info</u></b>  |                      |                                                       |                  |                                                                                                        |     |
| <b>Generator No:</b>          | ON4594309            |                                                       |                  | <b>Choice of Contact:</b>                                                                              |     |
| <b>Approval Years:</b>        | As of Jul 2020       |                                                       |                  | <b>Contaminated Fac:</b>                                                                               |     |
| <b>Status:</b>                | Registered           |                                                       |                  | <b>MHSW Facility:</b>                                                                                  |     |
| <b>PO Box No:</b>             |                      |                                                       |                  | <b>SIC Code:</b>                                                                                       |     |
| <b>Country:</b>               | Canada               |                                                       |                  |                                                                                                        |     |
| <b>Co Admin:</b>              |                      |                                                       |                  |                                                                                                        |     |
| <b>Phone No Admin:</b>        |                      |                                                       |                  |                                                                                                        |     |
| <b>SIC Description:</b>       |                      |                                                       |                  |                                                                                                        |     |
| <b><u>Waste Detail(s)</u></b> |                      |                                                       |                  |                                                                                                        |     |
| <b>Waste Class:</b>           |                      | 251 L                                                 |                  |                                                                                                        |     |
| <b>Waste Class Name:</b>      |                      | Waste oils/sludges (petroleum based)                  |                  |                                                                                                        |     |
| <b><u>Waste Detail(s)</u></b> |                      |                                                       |                  |                                                                                                        |     |
| <b>Waste Class:</b>           |                      | 146 L                                                 |                  |                                                                                                        |     |
| <b>Waste Class Name:</b>      |                      | Other specified inorganic sludges, slurries or solids |                  |                                                                                                        |     |
| <a href="#">109</a>           | 16 of 17             | NW/245.9                                              | 80.2 / -1.69     | Hydro One Networks Inc.<br>Woodroffe Transformer Station 1307 Woodroffe<br>Avenue<br>Ottawa ON K2C 2T7 | GEN |
| <b><u>Generator Info</u></b>  |                      |                                                       |                  |                                                                                                        |     |
| <b>Generator No:</b>          | ON4594309            |                                                       |                  | <b>Choice of Contact:</b>                                                                              |     |
| <b>Approval Years:</b>        | As of Nov 2021       |                                                       |                  | <b>Contaminated Fac:</b>                                                                               |     |
| <b>Status:</b>                | Registered           |                                                       |                  | <b>MHSW Facility:</b>                                                                                  |     |
| <b>PO Box No:</b>             |                      |                                                       |                  | <b>SIC Code:</b>                                                                                       |     |
| <b>Country:</b>               | Canada               |                                                       |                  |                                                                                                        |     |
| <b>Co Admin:</b>              |                      |                                                       |                  |                                                                                                        |     |
| <b>Phone No Admin:</b>        |                      |                                                       |                  |                                                                                                        |     |
| <b>SIC Description:</b>       |                      |                                                       |                  |                                                                                                        |     |
| <b><u>Waste Detail(s)</u></b> |                      |                                                       |                  |                                                                                                        |     |



| Map Key                | Number of Records | Direction/<br>Distance (m)                            | Elev/Diff<br>(m) | Site | DB |
|------------------------|-------------------|-------------------------------------------------------|------------------|------|----|
| Waste Class:           |                   | 146 L                                                 |                  |      |    |
| Waste Class Name:      |                   | Other specified inorganic sludges, slurries or solids |                  |      |    |
| <u>Waste Detail(s)</u> |                   |                                                       |                  |      |    |
| Waste Class:           |                   | 251 L                                                 |                  |      |    |
| Waste Class Name:      |                   | Waste oils/sludges (petroleum based)                  |                  |      |    |

|                     |          |          |              |                                                                                              |     |
|---------------------|----------|----------|--------------|----------------------------------------------------------------------------------------------|-----|
| <a href="#">109</a> | 17 of 17 | NW/245.9 | 80.2 / -1.69 | Hydro One Networks Inc.<br>Woodroffe Transformer Station, 1307 Woodroffe Avenue<br>Ottawa ON | GEN |
|---------------------|----------|----------|--------------|----------------------------------------------------------------------------------------------|-----|

#### **Generator Info**

|                         |                |                           |
|-------------------------|----------------|---------------------------|
| <b>Generator No:</b>    | ON4594309      | <b>Choice of Contact:</b> |
| <b>Approval Years:</b>  | As of Oct 2022 | <b>Contaminated Fac:</b>  |
| <b>Status:</b>          | Registered     | <b>MHSW Facility:</b>     |
| <b>PO Box No:</b>       |                | <b>SIC Code:</b>          |
| <b>Country:</b>         | Canada         |                           |
| <b>Co Admin:</b>        |                |                           |
| <b>Phone No Admin:</b>  |                |                           |
| <b>SIC Description:</b> |                |                           |

#### **Waste Detail(s)**

|                          |                         |
|--------------------------|-------------------------|
| <b>Waste Class:</b>      | 251 L                   |
| <b>Waste Class Name:</b> | OIL SKIMMINGS & SLUDGES |

#### **Waste Detail(s)**

|                          |                            |
|--------------------------|----------------------------|
| <b>Waste Class:</b>      | 146 L                      |
| <b>Waste Class Name:</b> | OTHER SPECIFIED INORGANICS |

#### **Generator Info as of Dec 2024**

|                                |                                                      |
|--------------------------------|------------------------------------------------------|
| <b>Generator No:</b>           | ON4594309                                            |
| <b>Generator Company Name:</b> | Hydro One Networks Inc.                              |
| <b>Street:</b>                 | Woodroffe Transformer Station, 1307 Woodroffe Avenue |
| <b>City:</b>                   | Ottawa                                               |
| <b>Province State:</b>         | Ontario                                              |
| <b>Country:</b>                | Canada                                               |
| <b>Postal Code:</b>            | K2C2T7                                               |
| <b>Waste Class:</b>            | 251 L,146 L                                          |

#### **Waste Class Decoded:**

251 - OIL SKIMMINGS & SLUDGES; 146 - OTHER SPECIFIED INORGANICS

#### **2017 Generator Info**

|                          |           |                           |                     |
|--------------------------|-----------|---------------------------|---------------------|
| <b>Gen No:</b>           | ON4594309 | <b>Choice of Contact:</b> | CO_ADMIN            |
| <b>ID:</b>               | 18278     | <b>Phone No Official:</b> | 866-782-4489 Ext.   |
| <b>Contaminated Fac:</b> | N         | <b>Phone No Admin:</b>    | 866-782-4489 Ext.   |
| <b>MHSW Facility:</b>    | N         | <b>County Ont:</b>        | OTTAWA CARLTON (RM) |
| <b>NAICS Code1:</b>      | 221122    | <b>County Out:</b>        |                     |
| <b>NAICS Code2:</b>      |           | <b>District:</b>          | 402                 |
| <b>NAICS Code3:</b>      |           |                           |                     |

| Map Key                        | Number of<br>Records | Direction/<br>Distance (m)    | Elev/Diff<br>(m) | Site               | DB                         |
|--------------------------------|----------------------|-------------------------------|------------------|--------------------|----------------------------|
| Gen Name:                      |                      | Hydro One Networks Inc.       |                  |                    |                            |
| Gen Div:                       |                      |                               |                  |                    |                            |
| Gen Op Name:                   |                      | Hydro One Networks Inc.       |                  |                    |                            |
| Gen Op Div:                    |                      |                               |                  |                    |                            |
| Site Adrs1:                    |                      | Woodroffe Transformer Station |                  |                    |                            |
| Site Bldg:                     |                      |                               |                  |                    |                            |
| Site Pobox:                    |                      |                               |                  |                    |                            |
| Province In:                   |                      | ONTARIO                       |                  |                    |                            |
| Site Adrs2:                    |                      | 1307 Woodroffe Avenue         |                  |                    |                            |
| Site City:                     |                      | Ottawa                        |                  |                    |                            |
| Province Out:                  |                      |                               |                  |                    |                            |
| Site Postal Code:              |                      | K2C 2T7                       |                  |                    |                            |
| Site Country:                  |                      | Canada                        |                  |                    |                            |
| Co Official:                   |                      | Ryan Wood                     |                  |                    |                            |
| Co Admin:                      |                      | Mike Harvey                   |                  |                    |                            |
| <u>2018 Generator Info</u>     |                      |                               |                  |                    |                            |
| Gen No:                        |                      | ON4594309                     |                  | Choice of Contact: | CO_ADMIN                   |
| ID:                            |                      | 18323                         |                  | Phone No Official: | 866-782-4489 Ext.          |
| Contaminated Fac:              |                      | N                             |                  | Phone No Admin:    | 866-782-4489 Ext.          |
| MHSW Facility:                 |                      | N                             |                  | County Ont:        | OTTAWA CARLTON (RM)        |
| NAICS Code1:                   |                      | 221122                        |                  | County Out:        |                            |
| NAICS Code2:                   |                      |                               |                  | District:          | 402                        |
| NAICS Code3:                   |                      |                               |                  |                    |                            |
| Gen Name:                      |                      | Hydro One Networks Inc.       |                  |                    |                            |
| Gen Div:                       |                      |                               |                  |                    |                            |
| Gen Op Name:                   |                      | Hydro One Networks Inc.       |                  |                    |                            |
| Gen Op Div:                    |                      |                               |                  |                    |                            |
| Site Adrs1:                    |                      | Woodroffe Transformer Station |                  |                    |                            |
| Site Bldg:                     |                      |                               |                  |                    |                            |
| Site Pobox:                    |                      |                               |                  |                    |                            |
| Province In:                   |                      | ONTARIO                       |                  |                    |                            |
| Site Adrs2:                    |                      | 1307 Woodroffe Avenue         |                  |                    |                            |
| Site City:                     |                      | Ottawa                        |                  |                    |                            |
| Province Out:                  |                      |                               |                  |                    |                            |
| Site Postal Code:              |                      | K2C 2T7                       |                  |                    |                            |
| Site Country:                  |                      | Canada                        |                  |                    |                            |
| Co Official:                   |                      | Ryan Wood                     |                  |                    |                            |
| Co Admin:                      |                      | Mike Harvey                   |                  |                    |                            |
| <u>2018 Generator Manifest</u> |                      |                               |                  |                    |                            |
| ID:                            |                      | 41790                         |                  | Sum Received Qty:  | 48420.0                    |
| Generator No:                  |                      | ON4594309                     |                  | Waste Class Name:  | OTHER SPECIFIED INORGANICS |
| Receiver Type:                 |                      | 035                           |                  | Count Manifests:   | 6                          |
| Waste Char:                    |                      | L                             |                  | District:          | 402                        |
| Waste Code:                    |                      | 146                           |                  |                    |                            |
| <u>2019 Generator Info</u>     |                      |                               |                  |                    |                            |
| Gen No:                        |                      | ON4594309                     |                  | Choice of Contact: | CO_ADMIN                   |
| ID:                            |                      | 18271                         |                  | Phone No Official: | 866-782-4489 Ext.          |
| Contaminated Fac:              |                      | N                             |                  | Phone No Admin:    | 866-782-4489 Ext.          |
| MHSW Facility:                 |                      | N                             |                  | County Ont:        | OTTAWA CARLTON (RM)        |
| NAICS Code1:                   |                      | 221122                        |                  | County Out:        |                            |
| NAICS Code2:                   |                      |                               |                  | District:          | 402                        |
| NAICS Code3:                   |                      |                               |                  |                    |                            |
| Gen Name:                      |                      | Hydro One Networks Inc.       |                  |                    |                            |
| Gen Div:                       |                      |                               |                  |                    |                            |
| Gen Op Name:                   |                      | Hydro One Networks Inc.       |                  |                    |                            |
| Gen Op Div:                    |                      |                               |                  |                    |                            |
| Site Adrs1:                    |                      | Woodroffe Transformer Station |                  |                    |                            |

| Map Key                                                                                                                                                                                                                                                                                                    | Number of<br>Records          | Direction/<br>Distance (m) | Elev/Diff<br>(m)    | Site                                       | DB                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------|---------------------|--------------------------------------------|---------------------|
| <b>Site Bldg:</b><br><b>Site Pobox:</b><br><b>Province In:</b> ONTARIO<br><b>Site Adrs2:</b> 1307 Woodroffe Avenue<br><b>Site City:</b> Ottawa<br><b>Province Out:</b><br><b>Site Postal Code:</b> K2C 2T7<br><b>Site Country:</b> Canada<br><b>Co Official:</b> Ryan Wood<br><b>Co Admin:</b> Mike Harvey |                               |                            |                     |                                            |                     |
| <b>2020 Generator Info</b>                                                                                                                                                                                                                                                                                 |                               |                            |                     |                                            |                     |
| <b>Gen No:</b>                                                                                                                                                                                                                                                                                             | ON4594309                     |                            |                     | <b>Choice of Contact:</b>                  | CO_ADMIN            |
| <b>ID:</b>                                                                                                                                                                                                                                                                                                 | 17976                         |                            |                     | <b>Phone No Official:</b>                  | 866-782-4489 Ext.   |
| <b>Contaminated Fac:</b>                                                                                                                                                                                                                                                                                   | N                             |                            |                     | <b>Phone No Admin:</b>                     | 866-782-4489 Ext.   |
| <b>MHSW Facility:</b>                                                                                                                                                                                                                                                                                      | N                             |                            |                     | <b>County Ont:</b>                         | OTTAWA CARLTON (RM) |
| <b>NAICS Code1:</b>                                                                                                                                                                                                                                                                                        | 221122                        |                            |                     | <b>County Out:</b>                         |                     |
| <b>NAICS Code2:</b>                                                                                                                                                                                                                                                                                        |                               |                            |                     | <b>District:</b>                           | 402                 |
| <b>NAICS Code3:</b>                                                                                                                                                                                                                                                                                        |                               |                            |                     |                                            |                     |
| <b>Gen Name:</b>                                                                                                                                                                                                                                                                                           | Hydro One Networks Inc.       |                            |                     |                                            |                     |
| <b>Gen Div:</b>                                                                                                                                                                                                                                                                                            |                               |                            |                     |                                            |                     |
| <b>Gen Op Name:</b>                                                                                                                                                                                                                                                                                        | Hydro One Networks Inc.       |                            |                     |                                            |                     |
| <b>Gen Op Div:</b>                                                                                                                                                                                                                                                                                         |                               |                            |                     |                                            |                     |
| <b>Site Adrs1:</b>                                                                                                                                                                                                                                                                                         | Woodroffe Transformer Station |                            |                     |                                            |                     |
| <b>Site Bldg:</b>                                                                                                                                                                                                                                                                                          |                               |                            |                     |                                            |                     |
| <b>Site Pobox:</b>                                                                                                                                                                                                                                                                                         |                               |                            |                     |                                            |                     |
| <b>Province In:</b>                                                                                                                                                                                                                                                                                        | ONTARIO                       |                            |                     |                                            |                     |
| <b>Site Adrs2:</b>                                                                                                                                                                                                                                                                                         | 1307 Woodroffe Avenue         |                            |                     |                                            |                     |
| <b>Site City:</b>                                                                                                                                                                                                                                                                                          | Ottawa                        |                            |                     |                                            |                     |
| <b>Province Out:</b>                                                                                                                                                                                                                                                                                       |                               |                            |                     |                                            |                     |
| <b>Site Postal Code:</b>                                                                                                                                                                                                                                                                                   | K2C 2T7                       |                            |                     |                                            |                     |
| <b>Site Country:</b>                                                                                                                                                                                                                                                                                       | Canada                        |                            |                     |                                            |                     |
| <b>Co Official:</b>                                                                                                                                                                                                                                                                                        | Ryan Wood                     |                            |                     |                                            |                     |
| <b>Co Admin:</b>                                                                                                                                                                                                                                                                                           | Mike Harvey                   |                            |                     |                                            |                     |
| <b>2021 Generator Info</b>                                                                                                                                                                                                                                                                                 |                               |                            |                     |                                            |                     |
| <b>Gen No:</b>                                                                                                                                                                                                                                                                                             | ON4594309                     |                            |                     | <b>Choice of Contact:</b>                  | CO_ADMIN            |
| <b>ID:</b>                                                                                                                                                                                                                                                                                                 | 18076                         |                            |                     | <b>Phone No Official:</b>                  | 866-782-4489 Ext.   |
| <b>Contaminated Fac:</b>                                                                                                                                                                                                                                                                                   | N                             |                            |                     | <b>Phone No Admin:</b>                     | 866-782-4489 Ext.   |
| <b>MHSW Facility:</b>                                                                                                                                                                                                                                                                                      | N                             |                            |                     | <b>County Ont:</b>                         | OTTAWA CARLTON (RM) |
| <b>NAICS Code1:</b>                                                                                                                                                                                                                                                                                        | 221122                        |                            |                     | <b>County Out:</b>                         |                     |
| <b>NAICS Code2:</b>                                                                                                                                                                                                                                                                                        |                               |                            |                     | <b>District:</b>                           | 402                 |
| <b>NAICS Code3:</b>                                                                                                                                                                                                                                                                                        |                               |                            |                     |                                            |                     |
| <b>Gen Name:</b>                                                                                                                                                                                                                                                                                           | Hydro One Networks Inc.       |                            |                     |                                            |                     |
| <b>Gen Div:</b>                                                                                                                                                                                                                                                                                            |                               |                            |                     |                                            |                     |
| <b>Gen Op Name:</b>                                                                                                                                                                                                                                                                                        | Hydro One Networks Inc.       |                            |                     |                                            |                     |
| <b>Gen Op Div:</b>                                                                                                                                                                                                                                                                                         |                               |                            |                     |                                            |                     |
| <b>Site Adrs1:</b>                                                                                                                                                                                                                                                                                         | Woodroffe Transformer Station |                            |                     |                                            |                     |
| <b>Site Bldg:</b>                                                                                                                                                                                                                                                                                          |                               |                            |                     |                                            |                     |
| <b>Site Pobox:</b>                                                                                                                                                                                                                                                                                         |                               |                            |                     |                                            |                     |
| <b>Province In:</b>                                                                                                                                                                                                                                                                                        | ONTARIO                       |                            |                     |                                            |                     |
| <b>Site Adrs2:</b>                                                                                                                                                                                                                                                                                         | 1307 Woodroffe Avenue         |                            |                     |                                            |                     |
| <b>Site City:</b>                                                                                                                                                                                                                                                                                          | Ottawa                        |                            |                     |                                            |                     |
| <b>Province Out:</b>                                                                                                                                                                                                                                                                                       |                               |                            |                     |                                            |                     |
| <b>Site Postal Code:</b>                                                                                                                                                                                                                                                                                   | K2C 2T7                       |                            |                     |                                            |                     |
| <b>Site Country:</b>                                                                                                                                                                                                                                                                                       | Canada                        |                            |                     |                                            |                     |
| <b>Co Official:</b>                                                                                                                                                                                                                                                                                        | Ryan Wood                     |                            |                     |                                            |                     |
| <b>Co Admin:</b>                                                                                                                                                                                                                                                                                           | Mike Harvey                   |                            |                     |                                            |                     |
| <b>110</b>                                                                                                                                                                                                                                                                                                 | <b>1 of 1</b>                 | <b>NNW/248.1</b>           | <b>80.9 / -1.00</b> | <b>Hydro Ottawa<br/>1299 Woodroffe Ave</b> | <b>GEN</b>          |

| Map Key                | Number of Records                            | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                                                                 | DB           |
|------------------------|----------------------------------------------|----------------------------|------------------|----------------------------------------------------------------------|--------------|
| Ottawa ON K2C 2T7      |                                              |                            |                  |                                                                      |              |
| <b>Generator Info</b>  |                                              |                            |                  |                                                                      |              |
| Generator No:          | ON6743783                                    |                            |                  | Choice of Contact:                                                   | CO_ADMIN     |
| Approval Years:        | 2016                                         |                            |                  | Contaminated Fac:                                                    | No           |
| Status:                |                                              |                            |                  | MHSW Facility:                                                       | No           |
| PO Box No:             |                                              |                            |                  | SIC Code:                                                            | 221122       |
| Country:               | Canada                                       |                            |                  |                                                                      |              |
| Co Admin:              | Anthony Patafio                              |                            |                  |                                                                      |              |
| Phone No Admin:        | 9058738561 Ext.                              |                            |                  |                                                                      |              |
| SIC Description:       | ELECTRIC POWER DISTRIBUTION                  |                            |                  |                                                                      |              |
| <b>Waste Detail(s)</b> |                                              |                            |                  |                                                                      |              |
| Waste Class:           | 251                                          |                            |                  |                                                                      |              |
| Waste Class Name:      | OIL SKIMMINGS & SLUDGES                      |                            |                  |                                                                      |              |
| <a href="#">111</a>    | 1 of 2                                       | NE/248.6                   | 82.9 / 1.00      | Echo Dental Lab Ltd.<br>1915 Baseline Rd Unit 1<br>Ottawa ON K2C 0C7 | SCT          |
| Established:           | 1979                                         |                            |                  |                                                                      |              |
| Plant Size (ft²):      |                                              |                            |                  |                                                                      |              |
| Employment:            |                                              |                            |                  |                                                                      |              |
| <b>--Details--</b>     |                                              |                            |                  |                                                                      |              |
| Description:           | Medical Equipment and Supplies Manufacturing |                            |                  |                                                                      |              |
| SIC/NAICS Code:        | 339110                                       |                            |                  |                                                                      |              |
| <a href="#">111</a>    | 2 of 2                                       | NE/248.6                   | 82.9 / 1.00      | 2-1915 Baseline Road, Ottawa<br>ON                                   | INC          |
| Incident No:           | 938284                                       |                            |                  | Any Health Impact:                                                   | No           |
| Incident ID:           | 3096420                                      |                            |                  | Any Enviro Impact:                                                   | No           |
| Instance No:           |                                              |                            |                  | Service Intrap:                                                      | Yes          |
| Status Code:           | Causal Analysis Complete                     |                            |                  | Was Prop Damaged:                                                    | No           |
| Incident Status:       |                                              |                            |                  | Reside App. Type:                                                    |              |
| Incident Severity:     |                                              |                            |                  | Commer App. Type:                                                    | Water heater |
| Task No:               | 4167381                                      |                            |                  | Indus App. Type:                                                     |              |
| Attribute Category:    | FS-Perform L1 Incident Insp                  |                            |                  | Institut App. Type:                                                  |              |
| Context:               |                                              |                            |                  | Depth Ground Cover:                                                  |              |
| Date of Occurrence:    | 2012/11/08 00:00:00                          |                            |                  | Operation Pressure:                                                  |              |
| Time of Occurrence:    | NULL                                         |                            |                  | Equipment Type:                                                      |              |
| Occr Insp Start Dt:    | 2012/11/09 00:00:00                          |                            |                  | Equipment Model:                                                     | Ti100        |
| Incident Creat On:     |                                              |                            |                  | Serial No:                                                           | 49295        |
| Instance Creat Dt:     |                                              |                            |                  | Cylinder Capacity:                                                   |              |
| Instance Install Dt:   |                                              |                            |                  | Cylinder Cap Units:                                                  |              |
| Approx Quant Rel:      |                                              |                            |                  | Cylinder Mat Type:                                                   |              |
| Tank Capacity:         |                                              |                            |                  | Pump Flow Rate Cap:                                                  |              |
| Fuels Occur Type:      | CO Release                                   |                            |                  | Contam. Migrated:                                                    |              |
| Occur Type Rpt:        |                                              |                            |                  | Near Body of Water:                                                  |              |
| Occur Category:        |                                              |                            |                  | Drainage System:                                                     |              |
| Fuel Type Involved:    | Natural Gas                                  |                            |                  | Sub Surface Contam:                                                  |              |
| Fuel Type Reported:    |                                              |                            |                  | Tank Material Type:                                                  |              |
| Enforcement Policy:    | NULL                                         |                            |                  | Tank Storage Type:                                                   |              |
| Prc Escalation Req:    | NULL                                         |                            |                  | Tank Location Type:                                                  |              |
| Item:                  |                                              |                            |                  |                                                                      |              |
| Item Description:      |                                              |                            |                  |                                                                      |              |

| <b>Map Key</b>                    | <b>Number of<br/>Records</b> | <b>Direction/<br/>Distance (m)</b>               | <b>Elev/Diff<br/>(m)</b> | <b>Site</b> | <b>DB</b> |
|-----------------------------------|------------------------------|--------------------------------------------------|--------------------------|-------------|-----------|
| <hr/>                             |                              |                                                  |                          |             |           |
| <b>Device Installed Location:</b> |                              |                                                  |                          |             |           |
| <b>Venting Type:</b>              |                              | Direct Vent                                      |                          |             |           |
| <b>Vent Conn Mater:</b>           |                              | Plastic - PVC                                    |                          |             |           |
| <b>Vent Chimney Mater:</b>        |                              |                                                  |                          |             |           |
| <b>Pipeline Type:</b>             |                              |                                                  |                          |             |           |
| <b>Pipeline Involved:</b>         |                              |                                                  |                          |             |           |
| <b>Pipe Material:</b>             |                              |                                                  |                          |             |           |
| <b>Regulator Location:</b>        |                              |                                                  |                          |             |           |
| <b>Regulator Type:</b>            |                              |                                                  |                          |             |           |
| <b>Liquid Prop Make:</b>          |                              |                                                  |                          |             |           |
| <b>Liquid Prop Model:</b>         |                              |                                                  |                          |             |           |
| <b>Liquid Prop Serial No:</b>     |                              |                                                  |                          |             |           |
| <b>Liquid Prop Notes:</b>         |                              |                                                  |                          |             |           |
| <b>Inventory Address:</b>         |                              | 2-1915 Baseline Road, Ottawa - CO Release        |                          |             |           |
| <b>Invent Postal Code:</b>        |                              |                                                  |                          |             |           |
| <b>Notes:</b>                     |                              |                                                  |                          |             |           |
| <b>Contact Natural Env:</b>       |                              |                                                  |                          |             |           |
| <b>Aff Prop Use Water:</b>        |                              |                                                  |                          |             |           |
| <b>Occurence Narrative:</b>       |                              | CO Release, Missing Vent Gasket As Required      |                          |             |           |
| <b>Operation Type Involved:</b>   |                              | Commercial (e.g. restaurant, business unit, etc) |                          |             |           |

# Unplottable Summary

Total: **41** Unplottable sites

| DB   | Company Name/Site Name                                    | Address                                                           | City           | Postal  |
|------|-----------------------------------------------------------|-------------------------------------------------------------------|----------------|---------|
| CA   | Navaho Drive Ext.                                         | Navaho Drive                                                      | Ottawa ON      |         |
| CA   | 2871220 CANADA LIMITED                                    | BASELINE RD., HOME DEPOT                                          | NEPEAN CITY ON |         |
| CA   | 2871220 CANADA LIMITED                                    | BASELINE RD.,HOME DEPOT (SWM)                                     | NEPEAN CITY ON |         |
| CA   | 2871220 CANADA LIMITED                                    | BASELINE RD., HOME DEPOT STORE                                    | OTTAWA CITY ON |         |
| CA   | R.M. OF OTTAWA-CARLETON                                   | BASELINE ROAD EXTENSION (SWM)                                     | OTTAWA CITY ON |         |
| CA   | Hydro Ottawa Limited                                      |                                                                   | Ottawa ON      |         |
| CA   | City of Ottawa                                            | Woodroffe Avenue                                                  | Ottawa ON      |         |
| CA   | Enviro-Grind Ltd. operating as Colautti Construction Ltd. | Mobile Jaw Crusher                                                | Ottawa ON      |         |
| CA   | BELL-NORTHERN RESEARCH LIMITED                            | BASELINE ROAD                                                     | NEPEAN CITY ON |         |
| CA   | R.M. OF OTTAWA-CARLETON                                   | WOODROFFE AVE. S.W.M. FACILITY                                    | NEPEAN CITY ON |         |
| CA   | Enviro-Grind Ltd. operating as Colautti Construction Ltd. | Mobile Facility                                                   | Ottawa ON      |         |
| CA   | RON ENGINEERING & CONSTRUCTION LTD.                       | BASELINE RD.                                                      | OTTAWA CITY ON |         |
| CONV | ONTARIO HYDRO                                             |                                                                   | TORONTO ON     |         |
| CONV | Colautti Construction Ltd                                 |                                                                   | Ottawa ON      |         |
| CONV | Loblaw Companies Limited                                  |                                                                   | Ottawa ON      |         |
| EBR  | Enviro-Grind Ltd. operating as Colautti Construction Ltd. | Mobile Jaw Crusher Ottawa K1T 3V7 CITY OF OTTAWA                  | ON             |         |
| ECA  | City of Ottawa                                            | Woodroffe Avenue (from Highway 417 to 170m north of Baseline Road | Ottawa ON      | K1P 1J1 |
| ECA  | City of Ottawa                                            | Navaho Dr                                                         | Ottawa ON      | K2G 6J8 |

|      |                                                           |                                         |                          |         |
|------|-----------------------------------------------------------|-----------------------------------------|--------------------------|---------|
| ECA  | Enviro-Grind Ltd. operating as Colautti Construction Ltd. | Mobile Facility                         | Ottawa ON                | K1T 3V7 |
| EHS  |                                                           | Baseline Rd                             | Ottawa ON                |         |
| GEN  | Robert B Somerville Company LTD                           | Transitway                              | Ottawa ON                | K2C1C4  |
| SPL  | TRANSPORT TRUCK                                           | HWY 16 MOTOR VEHICLE (OPERATING FLUID)  | OTTAWA CITY ON           |         |
| SPL  | LOBLAWS                                                   |                                         | OTTAWA CITY ON           |         |
| SPL  | HEATING OIL TANK                                          | FARM OFF HWY 16 PETROLEUM SECTOR _ONLY_ | OTTAWA-CARLETON R. M. ON |         |
| SPL  | City of Ottawa                                            | near Woodroffe Ave & Baseline Rd        | Ottawa ON                |         |
| SPL  | Loblaws Properties Limited                                | Loblaws                                 | Ottawa ON                |         |
| SPL  | City of Ottawa                                            | Transitway                              | Ottawa ON                |         |
| WWIS |                                                           | con 2                                   | ON                       |         |
| WWIS |                                                           | con 2                                   | ON                       |         |
| WWIS |                                                           | con 1                                   | ON                       |         |
| WWIS |                                                           | con 2                                   | ON                       |         |
| WWIS |                                                           | con 2                                   | ON                       |         |
| WWIS |                                                           | con 2                                   | ON                       |         |
| WWIS |                                                           | con 2                                   | ON                       |         |
| WWIS |                                                           | con 2                                   | ON                       |         |
| WWIS |                                                           | con 1                                   | ON                       |         |
| WWIS |                                                           | con 1                                   | ON                       |         |
| WWIS |                                                           | lot 25                                  | ON                       |         |
| WWIS |                                                           | con 1                                   | ON                       |         |
| WWIS |                                                           | lot 35 con 2                            | ON                       |         |
| WWIS |                                                           | lot 25                                  | ON                       |         |
| WWIS |                                                           | lot 25                                  | ON                       |         |

# Unplottable Report

---

**Site:** Navaho Drive Ext.  
Navaho Drive Ottawa ON

**Database:**  
CA

**Certificate #:** 5098-5BARLS  
**Application Year:** 02  
**Issue Date:** 6/21/02  
**Approval Type:** Municipal & Private sewage  
**Status:** Approved  
**Application Type:** New Certificate of Approval  
**Client Name:** City of Ottawa  
**Client Address:** 110 Laurier Avenue West  
**Client City:** Ottawa  
**Client Postal Code:** K1P 1J1  
**Project Description:** Approval is sought for the construction of storm sewers on Navaho Drive.  
**Contaminants:**  
**Emission Control:**

---

**Site:** 2871220 CANADA LIMITED  
BASELINE RD., HOME DEPOT NEPEAN CITY ON

**Database:**  
CA

**Certificate #:** 3-1307-96-  
**Application Year:** 96  
**Issue Date:** 1/8/1997  
**Approval Type:** Municipal sewage  
**Status:** Underwent 1st revision in 97  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** 2871220 CANADA LIMITED  
BASELINE RD.,HOME DEPOT (SWM) NEPEAN CITY ON

**Database:**  
CA

**Certificate #:** 3-1307-96-  
**Application Year:** 96  
**Issue Date:** 11/25/1996  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** 2871220 CANADA LIMITED  
BASELINE RD., HOME DEPOT STORE OTTAWA CITY ON

**Database:**  
CA

**Certificate #:** 3-1082-96-  
**Application Year:** 96



**Issue Date:** 10/21/1996  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** **R.M. OF OTTAWA-CARLETON**  
**BASELINE ROAD EXTENSION (SWM) OTTAWA CITY ON**

**Database:**  
**CA**

**Certificate #:** 3-0701-96-  
**Application Year:** 96  
**Issue Date:** 9/4/1996  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** **Hydro Ottawa Limited**  
**Ottawa ON**

**Database:**  
**CA**

**Certificate #:** 9824-89HKHQ  
**Application Year:** 2010  
**Issue Date:** 10/14/2010  
**Approval Type:** Industrial Sewage Works  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** **City of Ottawa**  
**Woodroffe Avenue Ottawa ON**

**Database:**  
**CA**

**Certificate #:** 9466-74ZR66  
**Application Year:** 2007  
**Issue Date:** 8/13/2007  
**Approval Type:** Municipal and Private Sewage Works  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

**Site:** Enviro-Grind Ltd. operating as Colautti Construction Ltd.  
Mobile Jaw Crusher Ottawa ON

**Database:**  
CA

**Certificate #:** 5388-7QPQL2  
**Application Year:** 2009  
**Issue Date:** 4/30/2009  
**Approval Type:** Air  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** BELL-NORTHERN RESEARCH LIMITED  
BASELINE ROAD NEPEAN CITY ON

**Database:**  
CA

**Certificate #:** 8-4088-88-  
**Application Year:** 88  
**Issue Date:** 8/17/1989  
**Approval Type:** Industrial air  
**Status:** Underwent 1st revision in 1989  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:** FUME HOOD  
**Contaminants:**  
**Emission Control:** No Controls

---

**Site:** R.M. OF OTTAWA-CARLETON  
WOODROFFE AVE. S.W.M. FACILITY NEPEAN CITY ON

**Database:**  
CA

**Certificate #:** 3-0514-93-  
**Application Year:** 93  
**Issue Date:** 6/15/1993  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** Enviro-Grind Ltd. operating as Colautti Construction Ltd.  
Mobile Facility Ottawa ON

**Database:**  
CA

**Certificate #:** 2617-7QQKQB  
**Application Year:** 2009  
**Issue Date:** 4/30/2009  
**Approval Type:** Air  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**

Contaminants:  
Emission Control:

---

**Site:** RON ENGINEERING & CONSTRUCTION LTD.  
BASELINE RD. OTTAWA CITY ON

**Database:**  
CA

Certificate #: 8-4052-87-  
Application Year: 87  
Issue Date: 6/19/1987  
Approval Type: Industrial air  
Status: Approved  
Application Type:  
Client Name:  
Client Address:  
Client City:  
Client Postal Code:  
Project Description: FUMEHOOD  
Contaminants:  
Emission Control:

---

**Site:** ONTARIO HYDRO  
TORONTO ON

**Database:**  
CONV

File No:  
Crown Brief No:  
Court Location:  
Publication City:  
Publication Title:  
Act:  
Act(s):  
First Matter:  
Second Matter:  
Investigation 1:  
Investigation 2:  
Penalty Imposed:  
Description: DISCHARGING MATERIAL LIKELY TO IMPAIR WATER QUALITY  
Background:  
URL:

**Location:**  
**Region:** SOUTH EAST REGION  
**Ministry District:**

**Additional Details**

Publication Date:  
Count: 1  
Act: OWRA  
Regulation:  
Section: 16(1)  
Act/Regulation/Section: OWRA - -16(1)  
Date of Offence:  
Date of Conviction:  
Date Charged: 92/01/07  
Charge Disposition:  
Fine: 20000  
Synopsis:

---

**Site:** Colautti Construction Ltd  
Ottawa ON

**Database:**  
CONV

File No: 108583  
Crown Brief No:  
Court Location:  
Publication City:  
Publication Title:  
Act:  
Act(s):  
First Matter:

**Location:**  
**Region:**  
**Ministry District:**

**Second Matter:**  
**Investigation 1:**  
**Investigation 2:**  
**Penalty Imposed:**  
**Description:**

The City of Ottawa and its contractor were fined \$120,000 for failing to comply with a permit to take water and discharging sediment into Stillwater Creek, a tributary of the Ottawa River. 'Polluters should be aware that the ministry's Investigations and Enforcement Branch will vigorously pursue charges when our environmental laws are broken', said Environment Minister Jim Bradley. In 2010, the city awarded a contract for a water main installation along several streets in Ottawa to Colautti Construction Ltd. ' a local company that specializes in the construction of sewer and water lines. For dewatering required by construction, a permit to take water was issued to the City that required a number of conditions including turbidity testing. Following reports in August 2010 of possible impairments to Stillwater Creek as a result of drilling work, a ministry investigation found the company was responsible for a discharge of sediment into Stillwater Creek. Although there was no evidence of any actual impact to fish in Stillwater Creek as a result of the sediment discharge on that day, sediment discharges can adversely affect fish and benthic organisms. The City was also found to have not been conducting the required turbidity testing. The City of Ottawa and Colautti Construction Ltd. were fined a total of \$120,000 plus victim fine surcharges of \$30,000 and were given sixty days to pay the fines.

**Background:**  
**URL:**

**Additional Details**

**Publication Date:**  
**Count:**  
**Act:**  
**Regulation:**  
**Section:**  
**Act/Regulation/Section:**  
**Date of Offence:**  
**Date of Conviction:**  
**Date Charged:** May 31, 2013  
**Charge Disposition:** fine, victim fine surcharge  
**Fine:** \$120,000  
**Synopsis:**

**Additional Details**

**Publication Date:**  
**Count:**  
**Act:** Pesticides Act  
**Regulation:**  
**Section:**  
**Act/Regulation/Section:** Pesticides Act  
**Date of Offence:**  
**Date of Conviction:**  
**Date Charged:** March 10, 2014  
**Charge Disposition:** fine, victim fine surcharge  
**Fine:** \$5,000  
**Synopsis:**

**Site:** Loblaw Companies Limited  
Ottawa ON

**Database:**  
CONV

**File No:** 097267

**Location:**  
**Region:**  
**Ministry District:**

**Crown Brief No:**  
**Court Location:**  
**Publication City:**  
**Publication Title:**  
**Act:**  
**Act(s):**  
**First Matter:**  
**Second Matter:**  
**Investigation 1:**  
**Investigation 2:**  
**Penalty Imposed:**  
**Description:**

On April 19, 2011, Loblaw Companies Limited/Les Compagnies Loblaw Limitee pleaded guilty to one violation under the Environmental Protection Act for causing the discharge of a refrigerant into the air within a building or into the natural environment. The Court heard that the company owns and operates a property in Ottawa. The

company uses a refrigeration contractor to install, maintain and service the equipment at this location. During such work, a release of refrigerant was reported to the ministry. The release was inside a building that was vented via exhaust fans to the natural environment. The refrigerant contains hydrochlorofluorocarbon and is considered an ozone depleting substance. The company was charged following an investigation by the ministry's Investigations and Enforcement Branch. The company was fined \$30,000 plus a victim fine surcharge and was given 30 days to pay the fine.

**Background:**

**URL:**

**Additional Details**

**Publication Date:**

**Count:** 1

**Act:** EPA

**Regulation:**

**Section:**

**Act/Regulation/Section:** EPA

**Date of Offence:**

**Date of Conviction:**

**Date Charged:** April 19, 2011

**Charge Disposition:** fine, victim fine surcharge

**Fine:** \$30,000

**Synopsis:**

**Site:** *Enviro-Grind Ltd. operating as Colautti Construction Ltd.  
Mobile Jaw Crusher Ottawa K1T 3V7 CITY OF OTTAWA ON*

**Database:**  
[EBR](#)

**EBR Registry No:** 012-5817

**Ministry Ref No:** 7932-A22HN3

**Notice Type:** Instrument Decision

**Notice Stage:**

**Notice Date:** June 01, 2018

**Proposal Date:** January 31, 2018

**Year:** 2018

**Instrument Type:** Environmental Compliance Approval (project type: air) - EPA Part II.1-air

**Off Instrument Name:**

**Posted By:**

**Company Name:** Enviro-Grind Ltd. operating as Colautti Construction Ltd.

**Site Address:**

**Location Other:**

**Proponent Name:**

**Proponent Address:** 2562 Delzotto avenue Ottawa Ontario Canada K2J 6K7

**Comment Period:**

**URL:**

**Summary:**

**Site Location Details:**

Mobile Jaw Crusher Ottawa K1T 3V7 CITY OF OTTAWA

**Site:** *City of Ottawa  
Woodroffe Avenue (from Highway 417 to 170m north of Baseline Road Ottawa ON K1P 1J1*

**Database:**  
[ECA](#)

**Approval No:** 6142-8TXCLK

**Approval Date:** 2012-05-04

**Status:** Approved

**Record Type:** ECA

**Link Source:** IDS

**SWP Area Name:**

**Approval Type:** ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS

**Project Type:** MUNICIPAL AND PRIVATE SEWAGE WORKS

**Business Name:** City of Ottawa

**Address:** Woodroffe Avenue (from Highway 417 to 170m north of Baseline Road

**Full Address:**

**Full PDF Link:** <https://www.accessenvironment.ene.gov.on.ca/instruments/5917-8TJQJC-14.pdf>

**PDF Site Location:**

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**Site:** City of Ottawa  
Navaho Dr Ottawa ON K2G 6J8

**Database:**  
ECA

**Approval No:** 3694-A9NNKG  
**Approval Date:** 2016-05-07  
**Status:** Approved  
**Record Type:** ECA  
**Link Source:** IDS  
**SWP Area Name:**  
**Approval Type:** ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Project Type:** MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Business Name:** City of Ottawa  
**Address:** Navaho Dr  
**Full Address:**  
**Full PDF Link:** <https://www.accessenvironment.ene.gov.on.ca/instruments/6498-A9DK8N-14.pdf>  
**PDF Site Location:**

**MOE District:**  
**City:**  
**Longitude:**  
**Latitude:**  
**Geometry X:**  
**Geometry Y:**

---

**Site:** Enviro-Grind Ltd. operating as Colautti Construction Ltd.  
Mobile Facility Ottawa ON K1T 3V7

**Database:**  
ECA

**Approval No:** 2617-7QKQB  
**Approval Date:** 2009-04-30  
**Status:** Approved  
**Record Type:** ECA  
**Link Source:** IDS  
**SWP Area Name:**  
**Approval Type:** ECA-AIR  
**Project Type:** AIR  
**Business Name:** Enviro-Grind Ltd. operating as Colautti Construction Ltd.  
**Address:** Mobile Facility  
**Full Address:**  
**Full PDF Link:** <https://www.accessenvironment.ene.gov.on.ca/instruments/4433-7AXS7Q-14.pdf>  
**PDF Site Location:**

**MOE District:**  
**City:**  
**Longitude:**  
**Latitude:**  
**Geometry X:**  
**Geometry Y:**

---

**Site:** Baseline Rd Ottawa ON

**Database:**  
EHS

**Order No:** 20051017031  
**Status:** C  
**Report Type:** Site Report  
**Report Date:** 10/18/2005  
**Date Received:** 10/17/2005  
**Previous Site Name:**  
**Lot/Building Size:**  
**Additional Info Ordered:**

**Nearest Intersection:**  
**Municipality:**  
**Client Prov/State:** QC  
**Search Radius (km):** 0.25  
**X:**  
**Y:**

---

**Site:** Robert B Somerville Company LTD  
Transitway Ottawa ON K2C1C4

**Database:**  
GEN

**2020 Generator Info**

**Gen No:** ON4575313  
**ID:** 17884  
**Contaminated Fac:** N  
**MHSW Facility:** N  
**NAICS Code1:** 237130  
**NAICS Code2:**  
**NAICS Code3:**  
**Gen Name:** Robert B Somerville Company LTD  
**Gen Div:**  
**Gen Op Name:** Robert B Somerville Company LTD

**Choice of Contact:** CO\_OFFICIAL  
**Phone No Official:** 647-202-4772 Ext.  
**Phone No Admin:** 416-346-7061 Ext.  
**County Ont:** OTTAWA CARLTON (RM)  
**County Out:**  
**District:** 402

**Gen Op Div:**  
**Site Adrs1:** Transitway  
**Site Bldg:**  
**Site Pobox:**  
**Province In:** ONTARIO  
**Site Adrs2:**  
**Site City:** Ottawa  
**Province Out:**  
**Site Postal Code:** K2C1C4  
**Site Country:** Canada  
**Co Official:** Ryan Murphy  
**Co Admin:** Brynn Nugent

**2020 Generator Manifest**

|                       |           |                          |                         |
|-----------------------|-----------|--------------------------|-------------------------|
| <b>ID:</b>            | 37981     | <b>Sum Received Qty:</b> | 1810.0                  |
| <b>Generator No:</b>  | ON4575313 | <b>Waste Class Name:</b> | WASTE OILS & LUBRICANTS |
| <b>Receiver Type:</b> | 035       | <b>Count Manifests:</b>  | 1                       |
| <b>Waste Char:</b>    | L         | <b>District:</b>         | 402                     |
| <b>Waste Code:</b>    | 252       |                          |                         |

**Site:** **TRANSPORT TRUCK** **Database:**  
**HWY 16 MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON** **SPL**

|                                  |                                                                  |                           |            |
|----------------------------------|------------------------------------------------------------------|---------------------------|------------|
| <b>Ref No:</b>                   | 76308                                                            | <b>Municipality No:</b>   | 20101      |
| <b>Year:</b>                     |                                                                  | <b>Nature of Damage:</b>  |            |
| <b>Incident Dt:</b>              | 9/15/1992                                                        | <b>Discharger Report:</b> |            |
| <b>Dt MOE Arvl on Scn:</b>       |                                                                  | <b>Material Group:</b>    |            |
| <b>MOE Reported Dt:</b>          | 9/15/1992                                                        | <b>Impact to Health:</b>  |            |
| <b>Dt Document Closed:</b>       |                                                                  | <b>Agency Involved:</b>   | PD,FD,MTO. |
| <b>Site No:</b>                  |                                                                  |                           |            |
| <b>MOE Response:</b>             |                                                                  |                           |            |
| <b>Site County/District:</b>     |                                                                  |                           |            |
| <b>Site Geo Ref Meth:</b>        |                                                                  |                           |            |
| <b>Site District Office:</b>     |                                                                  |                           |            |
| <b>Nearest Watercourse:</b>      |                                                                  |                           |            |
| <b>Site Name:</b>                |                                                                  |                           |            |
| <b>Site Address:</b>             |                                                                  |                           |            |
| <b>Site Region:</b>              |                                                                  |                           |            |
| <b>Site Municipality:</b>        | OTTAWA CITY                                                      |                           |            |
| <b>Site Lot:</b>                 |                                                                  |                           |            |
| <b>Site Conc:</b>                |                                                                  |                           |            |
| <b>Site Geo Ref Accu:</b>        |                                                                  |                           |            |
| <b>Site Map Datum:</b>           |                                                                  |                           |            |
| <b>Northing:</b>                 |                                                                  |                           |            |
| <b>Easting:</b>                  |                                                                  |                           |            |
| <b>Entity Operating Name:</b>    |                                                                  |                           |            |
| <b>Client Name:</b>              |                                                                  |                           |            |
| <b>Client Type:</b>              |                                                                  |                           |            |
| <b>Source Type:</b>              |                                                                  |                           |            |
| <b>Incident Cause:</b>           | OTHER CONTAINER LEAK                                             |                           |            |
| <b>Incident Preceding Spill:</b> |                                                                  |                           |            |
| <b>Incident Reason:</b>          | ERROR                                                            |                           |            |
| <b>Incident Summary:</b>         | TRANSPORT TRUCK-450 L DIESEL FUEL TO HWY 16 CONTAINED,FD,PD,MTO. |                           |            |
| <b>Environment Impact:</b>       | POSSIBLE                                                         |                           |            |
| <b>Health Env Consequence:</b>   |                                                                  |                           |            |
| <b>Nature of Impact:</b>         | Soil contamination                                               |                           |            |
| <b>Contaminant Qty:</b>          |                                                                  |                           |            |
| <b>Contaminant Qty 1:</b>        |                                                                  |                           |            |
| <b>Contaminant Unit:</b>         |                                                                  |                           |            |
| <b>Contaminant Code:</b>         |                                                                  |                           |            |
| <b>Contaminant Name:</b>         |                                                                  |                           |            |
| <b>Contaminant Limit 1:</b>      |                                                                  |                           |            |
| <b>Contam Limit Freq 1:</b>      |                                                                  |                           |            |
| <b>Contaminant UN No 1:</b>      |                                                                  |                           |            |
| <b>Receiving Medium:</b>         | LAND                                                             |                           |            |
| <b>Activity Preceding Spill:</b> |                                                                  |                           |            |
| <b>Property 2nd Watershed:</b>   |                                                                  |                           |            |

Property Tertiary Watershed:  
Sector Type:  
SAC Action Class:  
Call Report Locatn Geodata:  
Time Reported:  
System Facility Address:

**Site:** LOBLAWS  
OTTAWA CITY ON

**Database:**  
[SPL](#)

|                                     |                                                                   |                           |       |
|-------------------------------------|-------------------------------------------------------------------|---------------------------|-------|
| <b>Ref No:</b>                      | 49925                                                             | <b>Municipality No:</b>   | 20101 |
| <b>Year:</b>                        |                                                                   | <b>Nature of Damage:</b>  |       |
| <b>Incident Dt:</b>                 | 5/1/1991                                                          | <b>Discharger Report:</b> |       |
| <b>Dt MOE Arvl on Scn:</b>          |                                                                   | <b>Material Group:</b>    |       |
| <b>MOE Reported Dt:</b>             | 5/1/1991                                                          | <b>Impact to Health:</b>  |       |
| <b>Dt Document Closed:</b>          |                                                                   | <b>Agency Involved:</b>   |       |
| <b>Site No:</b>                     |                                                                   |                           |       |
| <b>MOE Response:</b>                |                                                                   |                           |       |
| <b>Site County/District:</b>        |                                                                   |                           |       |
| <b>Site Geo Ref Meth:</b>           |                                                                   |                           |       |
| <b>Site District Office:</b>        |                                                                   |                           |       |
| <b>Nearest Watercourse:</b>         |                                                                   |                           |       |
| <b>Site Name:</b>                   |                                                                   |                           |       |
| <b>Site Address:</b>                |                                                                   |                           |       |
| <b>Site Region:</b>                 |                                                                   |                           |       |
| <b>Site Municipality:</b>           | OTTAWA CITY                                                       |                           |       |
| <b>Site Lot:</b>                    |                                                                   |                           |       |
| <b>Site Conc:</b>                   |                                                                   |                           |       |
| <b>Site Geo Ref Accu:</b>           |                                                                   |                           |       |
| <b>Site Map Datum:</b>              |                                                                   |                           |       |
| <b>Northing:</b>                    |                                                                   |                           |       |
| <b>Easting:</b>                     |                                                                   |                           |       |
| <b>Entity Operating Name:</b>       |                                                                   |                           |       |
| <b>Client Name:</b>                 |                                                                   |                           |       |
| <b>Client Type:</b>                 |                                                                   |                           |       |
| <b>Source Type:</b>                 |                                                                   |                           |       |
| <b>Incident Cause:</b>              | PIPE/HOSE LEAK                                                    |                           |       |
| <b>Incident Preceding Spill:</b>    |                                                                   |                           |       |
| <b>Incident Reason:</b>             | OVERSTRESS/OVERPRESSURE                                           |                           |       |
| <b>Incident Summary:</b>            | LOBLAWS - HYDRAULIC OIL TO GROUND AND CATCHBASIN FROM BROKEN HOSE |                           |       |
| <b>Environment Impact:</b>          | POSSIBLE                                                          |                           |       |
| <b>Health Env Consequence:</b>      |                                                                   |                           |       |
| <b>Nature of Impact:</b>            | Water course or lake                                              |                           |       |
| <b>Contaminant Qty:</b>             |                                                                   |                           |       |
| <b>Contaminant Qty 1:</b>           |                                                                   |                           |       |
| <b>Contaminant Unit:</b>            |                                                                   |                           |       |
| <b>Contaminant Code:</b>            |                                                                   |                           |       |
| <b>Contaminant Name:</b>            |                                                                   |                           |       |
| <b>Contaminant Limit 1:</b>         |                                                                   |                           |       |
| <b>Contam Limit Freq 1:</b>         |                                                                   |                           |       |
| <b>Contaminant UN No 1:</b>         |                                                                   |                           |       |
| <b>Receiving Medium:</b>            | LAND                                                              |                           |       |
| <b>Activity Preceding Spill:</b>    |                                                                   |                           |       |
| <b>Property 2nd Watershed:</b>      |                                                                   |                           |       |
| <b>Property Tertiary Watershed:</b> |                                                                   |                           |       |
| <b>Sector Type:</b>                 |                                                                   |                           |       |
| <b>SAC Action Class:</b>            |                                                                   |                           |       |
| <b>Call Report Locatn Geodata:</b>  |                                                                   |                           |       |
| <b>Time Reported:</b>               |                                                                   |                           |       |
| <b>System Facility Address:</b>     |                                                                   |                           |       |

**Site:** HEATING OIL TANK  
FARM OFF HWY 16 PETROLEUM SECTOR\_ONLY\_ OTTAWA-CARLETON R.M. ON

**Database:**  
[SPL](#)

|                     |           |                           |       |
|---------------------|-----------|---------------------------|-------|
| <b>Ref No:</b>      | 30436     | <b>Municipality No:</b>   | 20000 |
| <b>Year:</b>        |           | <b>Nature of Damage:</b>  |       |
| <b>Incident Dt:</b> | 1/31/1990 | <b>Discharger Report:</b> |       |



**Dt MOE Arvl on Scn:**  
**MOE Reported Dt:** 1/31/1990  
**Dt Document Closed:**  
**Site No:**  
**MOE Response:**  
**Site County/District:**  
**Site Geo Ref Meth:**  
**Site District Office:**  
**Nearest Watercourse:**  
**Site Name:**  
**Site Address:**  
**Site Region:**  
**Site Municipality:** OTTAWA-CARLETON R.M.  
**Site Lot:**  
**Site Conc:**  
**Site Geo Ref Accu:**  
**Site Map Datum:**  
**Northing:**  
**Easting:**  
**Entity Operating Name:**  
**Client Name:**  
**Client Type:**  
**Source Type:**  
**Incident Cause:** ABOVE-GROUND TANK LEAK  
**Incident Preceding Spill:**  
**Incident Reason:** CORROSION  
**Incident Summary:** STOVE OIL TANK-900 L STOVE OIL TO GROUND.  
**Environment Impact:**  
**Health Env Consequence:**  
**Nature of Impact:**  
**Contaminant Qty:**  
**Contaminant Qty 1:**  
**Contaminant Unit:**  
**Contaminant Code:**  
**Contaminant Name:**  
**Contaminant Limit 1:**  
**Contam Limit Freq 1:**  
**Contaminant UN No 1:**  
**Receiving Medium:** LAND  
**Activity Preceding Spill:**  
**Property 2nd Watershed:**  
**Property Tertiary Watershed:**  
**Sector Type:**  
**SAC Action Class:**  
**Call Report Locatn Geodata:**  
**Time Reported:**  
**System Facility Address:**

**Material Group:**  
**Impact to Health:**  
**Agency Involved:**

**Site:** City of Ottawa  
 near Woodroffe Ave & Baseline Rd Ottawa ON

**Database:**  
 SPL

**Ref No:** 7264-BEYNK5  
**Year:**  
**Incident Dt:** 8/12/2019  
**Dt MOE Arvl on Scn:**  
**MOE Reported Dt:** 8/12/2019  
**Dt Document Closed:**  
**Site No:** NA  
**MOE Response:** No  
**Site County/District:**  
**Site Geo Ref Meth:**  
**Site District Office:** Ottawa  
**Nearest Watercourse:**  
**Site Name:** construction site<UNOFFICIAL>  
**Site Address:** near Woodroffe Ave & Baseline Rd  
**Site Region:** Eastern  
**Site Municipality:** Ottawa  
**Site Lot:**

**Municipality No:**  
**Nature of Damage:**  
**Discharger Report:**  
**Material Group:**  
**Impact to Health:** 0 - No Impact  
**Agency Involved:**

**Site Conc:**  
**Site Geo Ref Accu:**  
**Site Map Datum:**  
**Northing:** 5022003.3  
**Easting:** 440324.14  
**Entity Operating Name:**  
**Client Name:** City of Ottawa  
**Client Type:** Municipal Government  
**Source Type:** Valve/Fitting/Piping  
**Incident Cause:**  
**Incident Preceding Spill:** Leak/Break  
**Incident Reason:** Equipment Failure  
**Incident Summary:** OLRT ~ 200mL to grnd; cntnd & clnd  
**Environment Impact:**  
**Health Env Consequence:**  
**Nature of Impact:**  
**Contaminant Qty:** 250 mL  
**Contaminant Qty 1:** 250  
**Contaminant Unit:** mL  
**Contaminant Code:** 15  
**Contaminant Name:** HYDRAULIC OIL  
**Contaminant Limit 1:** 0  
**Contam Limit Freq 1:** none  
**Contaminant UN No 1:** n/a  
**Receiving Medium:** Land  
**Activity Preceding Spill:**  
**Property 2nd Watershed:**  
**Property Tertiary Watershed:**  
**Sector Type:** Miscellaneous Industrial  
**SAC Action Class:** Land Spills  
**Call Report Locatn Geodata:**  
**Time Reported:**  
**System Facility Address:**

**Site:** Loblaw Properties Limited  
 Loblaws Ottawa ON

**Database:**  
[SPL](#)

|                                  |                                                      |                           |  |
|----------------------------------|------------------------------------------------------|---------------------------|--|
| <b>Ref No:</b>                   | 2287-7FNKE6                                          | <b>Municipality No:</b>   |  |
| <b>Year:</b>                     |                                                      | <b>Nature of Damage:</b>  |  |
| <b>Incident Dt:</b>              |                                                      | <b>Discharger Report:</b> |  |
| <b>Dt MOE Arvl on Scn:</b>       |                                                      | <b>Material Group:</b>    |  |
| <b>MOE Reported Dt:</b>          | 6/16/2008                                            | <b>Impact to Health:</b>  |  |
| <b>Dt Document Closed:</b>       | 9/8/2008                                             | <b>Agency Involved:</b>   |  |
| <b>Site No:</b>                  |                                                      |                           |  |
| <b>MOE Response:</b>             | No Field Response                                    |                           |  |
| <b>Site County/District:</b>     |                                                      |                           |  |
| <b>Site Geo Ref Meth:</b>        |                                                      |                           |  |
| <b>Site District Office:</b>     | Ottawa                                               |                           |  |
| <b>Nearest Watercourse:</b>      |                                                      |                           |  |
| <b>Site Name:</b>                | Loblaws                                              |                           |  |
| <b>Site Address:</b>             |                                                      |                           |  |
| <b>Site Region:</b>              |                                                      |                           |  |
| <b>Site Municipality:</b>        | Ottawa                                               |                           |  |
| <b>Site Lot:</b>                 |                                                      |                           |  |
| <b>Site Conc:</b>                |                                                      |                           |  |
| <b>Site Geo Ref Accu:</b>        |                                                      |                           |  |
| <b>Site Map Datum:</b>           |                                                      |                           |  |
| <b>Northing:</b>                 | NA                                                   |                           |  |
| <b>Easting:</b>                  | NA                                                   |                           |  |
| <b>Entity Operating Name:</b>    |                                                      |                           |  |
| <b>Client Name:</b>              | Loblaw Properties Limited                            |                           |  |
| <b>Client Type:</b>              |                                                      |                           |  |
| <b>Source Type:</b>              |                                                      |                           |  |
| <b>Incident Cause:</b>           | Discharge or Emission to Air                         |                           |  |
| <b>Incident Preceding Spill:</b> |                                                      |                           |  |
| <b>Incident Reason:</b>          | Equipment Failure - Malfunction of system components |                           |  |
| <b>Incident Summary:</b>         | Loblaws, 625 lb of R22 released to atmosphere.       |                           |  |
| <b>Environment Impact:</b>       | Not Anticipated                                      |                           |  |

**Health Env Consequence:**  
**Nature of Impact:** Air Pollution  
**Contaminant Qty:** 625 lb  
**Contaminant Qty 1:** 625  
**Contaminant Unit:** lb  
**Contaminant Code:** 38  
**Contaminant Name:** FREON R-22 (CFC)  
**Contaminant Limit 1:**  
**Contam Limit Freq 1:**  
**Contaminant UN No 1:**  
**Receiving Medium:**  
**Activity Preceding Spill:**  
**Property 2nd Watershed:**  
**Property Tertiary Watershed:**  
**Sector Type:** Other  
**SAC Action Class:** Air Spills - Gases and Vapours  
**Call Report Locatn Geodata:**  
**Time Reported:**  
**System Facility Address:**

**Site:** City of Ottawa  
 Transitway Ottawa ON

**Database:**  
 SPL

|                                     |                                                    |                           |          |
|-------------------------------------|----------------------------------------------------|---------------------------|----------|
| <b>Ref No:</b>                      | 7101-5LY5CZ                                        | <b>Municipality No:</b>   |          |
| <b>Year:</b>                        |                                                    | <b>Nature of Damage:</b>  |          |
| <b>Incident Dt:</b>                 | 4/25/2003                                          | <b>Discharger Report:</b> |          |
| <b>Dt MOE Arvl on Scn:</b>          |                                                    | <b>Material Group:</b>    | Chemical |
| <b>MOE Reported Dt:</b>             | 4/25/2003                                          | <b>Impact to Health:</b>  |          |
| <b>Dt Document Closed:</b>          |                                                    | <b>Agency Involved:</b>   |          |
| <b>Site No:</b>                     |                                                    |                           |          |
| <b>MOE Response:</b>                |                                                    |                           |          |
| <b>Site County/District:</b>        |                                                    |                           |          |
| <b>Site Geo Ref Meth:</b>           |                                                    |                           |          |
| <b>Site District Office:</b>        | Ottawa                                             |                           |          |
| <b>Nearest Watercourse:</b>         |                                                    |                           |          |
| <b>Site Name:</b>                   | TUNNEY'S PASTURE STATION<UNOFFICIAL>               |                           |          |
| <b>Site Address:</b>                |                                                    |                           |          |
| <b>Site Region:</b>                 | Eastern                                            |                           |          |
| <b>Site Municipality:</b>           | Ottawa                                             |                           |          |
| <b>Site Lot:</b>                    |                                                    |                           |          |
| <b>Site Conc:</b>                   |                                                    |                           |          |
| <b>Site Geo Ref Accu:</b>           |                                                    |                           |          |
| <b>Site Map Datum:</b>              |                                                    |                           |          |
| <b>Northing:</b>                    |                                                    |                           |          |
| <b>Easting:</b>                     |                                                    |                           |          |
| <b>Entity Operating Name:</b>       |                                                    |                           |          |
| <b>Client Name:</b>                 | City of Ottawa                                     |                           |          |
| <b>Client Type:</b>                 |                                                    |                           |          |
| <b>Source Type:</b>                 |                                                    |                           |          |
| <b>Incident Cause:</b>              |                                                    |                           |          |
| <b>Incident Preceding Spill:</b>    |                                                    |                           |          |
| <b>Incident Reason:</b>             |                                                    |                           |          |
| <b>Incident Summary:</b>            | Transit Bus - 5 L antifreeze to san.sewer. cleaned |                           |          |
| <b>Environment Impact:</b>          |                                                    |                           |          |
| <b>Health Env Consequence:</b>      |                                                    |                           |          |
| <b>Nature of Impact:</b>            |                                                    |                           |          |
| <b>Contaminant Qty:</b>             | 5 L                                                |                           |          |
| <b>Contaminant Qty 1:</b>           |                                                    |                           |          |
| <b>Contaminant Unit:</b>            | L                                                  |                           |          |
| <b>Contaminant Code:</b>            | 24                                                 |                           |          |
| <b>Contaminant Name:</b>            | ETHYLENE GLYCOL (ANTIFREEZE)                       |                           |          |
| <b>Contaminant Limit 1:</b>         |                                                    |                           |          |
| <b>Contam Limit Freq 1:</b>         |                                                    |                           |          |
| <b>Contaminant UN No 1:</b>         |                                                    |                           |          |
| <b>Receiving Medium:</b>            | Water                                              |                           |          |
| <b>Activity Preceding Spill:</b>    |                                                    |                           |          |
| <b>Property 2nd Watershed:</b>      |                                                    |                           |          |
| <b>Property Tertiary Watershed:</b> |                                                    |                           |          |

Sector Type: Other  
SAC Action Class: Spills  
Call Report Locatn Geodata:  
Time Reported:  
System Facility Address:

**Site:**  
con 2 ON

**Database:**  
WWIS

Well ID: 1529332  
Construction Date:  
Use 1st: Commerical  
Use 2nd:  
Final Well Status: Observation Wells  
Water Type:  
Casing Material:  
Audit No: 169509  
Tag:  
Constructn Method:  
Elevation (m):  
Elevatn Reliabilty:  
Depth to Bedrock:  
Well Depth:  
Overburden/Bedrock:  
Pump Rate:  
Static Water Level:  
Clear/Cloudy:  
Municipality: NEPEAN TOWNSHIP  
Site Info:

Flowing (Y/N):  
Flow Rate:  
Data Entry Status:  
Data Src: 1  
Date Received: 02/14/1997  
Selected Flag: TRUE  
Abandonment Rec:  
Contractor: 6844  
Form Version: 1  
Owner:  
County: OTTAWA-CARLETON  
Lot:  
Concession: 02  
Concession Name: OF  
Easting NAD83:  
Northing NAD83:  
Zone:  
UTM Reliability:

**Bore Hole Information**

Bore Hole ID: 10050868  
DP2BR:  
Spatial Status:  
Code OB:  
Code OB Desc:  
Open Hole:  
Cluster Kind:  
Date Completed: 12/18/1996  
Remarks:  
Location Method Desc: Not Applicable i.e. no UTM  
Elevrc Desc:  
Location Source Date:  
Improvement Location Source:  
Improvement Location Method:  
Source Revision Comment:  
Supplier Comment:

Elevation:  
Elevrc:  
Zone: 18  
East83:  
North83:  
Org CS:  
UTMRC: 9  
UTMRC Desc: unknown UTM  
Location Method: na

**Overburden and Bedrock**  
**Materials Interval**

Formation ID: 931072417  
Layer: 2  
Color: 2  
General Color: GREY  
Material 1: 05  
Material 1 Desc: CLAY  
Material 2: 91  
Material 2 Desc: WATER-BEARING  
Material 3:  
Material 3 Desc:  
Formation Top Depth: 2.0  
Formation End Depth: 15.0  
Formation End Depth UOM: ft

**Overburden and Bedrock  
Materials Interval**

Formation ID: 931072416  
Layer: 1  
Color: 6  
General Color: BROWN  
Material 1: 05  
Material 1 Desc: CLAY  
Material 2: 02  
Material 2 Desc: TOPSOIL  
Material 3: 01  
Material 3 Desc: FILL  
Formation Top Depth: 0.0  
Formation End Depth: 2.0  
Formation End Depth UOM: ft

**Annular Space/Abandonment  
Sealing Record**

Plug ID: 933114306  
Layer: 1  
Plug From: 0.0  
Plug To: 3.0  
Plug Depth UOM: ft

**Annular Space/Abandonment  
Sealing Record**

Plug ID: 933114307  
Layer: 2  
Plug From: 3.0  
Plug To: 15.0  
Plug Depth UOM: ft

**Method of Construction & Well  
Use**

Method Construction ID: 961529332  
Method Construction Code: 6  
Method Construction: Boring  
Other Method Construction:

**Pipe Information**

Pipe ID: 10599438  
Casing No: 1  
Comment:  
Alt Name:

**Construction Record - Casing**

Casing ID: 930088797  
Layer: 1  
Material: 5  
Open Hole or Material: PLASTIC  
Depth From:  
Depth To: 15.0  
Casing Diameter: 2.0  
Casing Diameter UOM: inch  
Casing Depth UOM: ft

**Construction Record - Screen**

Screen ID: 933326680

Layer: 1  
Slot: 010  
Screen Top Depth: 5.0  
Screen End Depth: 15.0  
Screen Material:  
Screen Depth UOM: ft  
Screen Diameter UOM: inch  
Screen Diameter: 2.0

#### Water Details

Water ID: 933489271  
Layer: 1  
Kind Code: 5  
Kind: Not stated  
Water Found Depth: 10.0  
Water Found Depth UOM: ft

Site:  
con 2 ON

Database:  
[WWIS](#)

Well ID: 1529331  
Construction Date:  
Use 1st: Commerical  
Use 2nd:  
Final Well Status: Observation Wells  
Water Type:  
Casing Material:  
Audit No: 169510  
Tag:  
Constructn Method:  
Elevation (m):  
Elevatn Reliabilty:  
Depth to Bedrock:  
Well Depth:  
Overburden/Bedrock:  
Pump Rate:  
Static Water Level:  
Clear/Cloudy:  
Municipality: NEPEAN TOWNSHIP  
Site Info:

Flowing (Y/N):  
Flow Rate:  
Data Entry Status:  
Data Src: 1  
Date Received: 02/14/1997  
Selected Flag: TRUE  
Abandonment Rec:  
Contractor: 6844  
Form Version: 1  
Owner:  
County: OTTAWA-CARLETON  
Lot:  
Concession: 02  
Concession Name: OF  
Easting NAD83:  
Northing NAD83:  
Zone:  
UTM Reliability:

#### Bore Hole Information

Bore Hole ID: 10050867  
DP2BR:  
Spatial Status:  
Code OB:  
Code OB Desc:  
Open Hole:  
Cluster Kind:  
Date Completed: 12/18/1996  
Remarks:  
Location Method Desc: Not Applicable i.e. no UTM  
Elevrc Desc:  
Location Source Date:  
Improvement Location Source:  
Improvement Location Method:  
Source Revision Comment:  
Supplier Comment:

Elevation:  
Elevrc:  
Zone: 18  
East83:  
North83:  
Org CS:  
UTMRC: 9  
UTMRC Desc: unknown UTM  
Location Method: na

#### Overburden and Bedrock Materials Interval

Formation ID: 931072415  
Layer: 2  
Color: 2

**General Color:** GREY  
**Material 1:** 05  
**Material 1 Desc:** CLAY  
**Material 2:** 91  
**Material 2 Desc:** WATER-BEARING  
**Material 3:**  
**Material 3 Desc:**  
**Formation Top Depth:** 2.0  
**Formation End Depth:** 19.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931072414  
**Layer:** 1  
**Color:** 6  
**General Color:** BROWN  
**Material 1:** 05  
**Material 1 Desc:** CLAY  
**Material 2:** 02  
**Material 2 Desc:** TOPSOIL  
**Material 3:** 01  
**Material 3 Desc:** FILL  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 2.0  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment**  
**Sealing Record**

**Plug ID:** 933114305  
**Layer:** 2  
**Plug From:** 5.0  
**Plug To:** 19.0  
**Plug Depth UOM:** ft

**Annular Space/Abandonment**  
**Sealing Record**

**Plug ID:** 933114304  
**Layer:** 1  
**Plug From:** 0.0  
**Plug To:** 5.0  
**Plug Depth UOM:** ft

**Method of Construction & Well**  
**Use**

**Method Construction ID:** 961529331  
**Method Construction Code:** 6  
**Method Construction:** Boring  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10599437  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930088796  
**Layer:** 1

**Material:** 5  
**Open Hole or Material:** PLASTIC  
**Depth From:**  
**Depth To:** 19.0  
**Casing Diameter:** 2.0  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Construction Record - Screen**

**Screen ID:** 933326679  
**Layer:** 1  
**Slot:** 010  
**Screen Top Depth:** 9.0  
**Screen End Depth:** 19.0  
**Screen Material:**  
**Screen Depth UOM:** ft  
**Screen Diameter UOM:** inch  
**Screen Diameter:** 2.0

**Water Details**

**Water ID:** 933489270  
**Layer:** 1  
**Kind Code:** 5  
**Kind:** Not stated  
**Water Found Depth:** 9.0  
**Water Found Depth UOM:** ft

**Site:**  
con 1 ON

**Database:**  
[WWIS](#)

**Well ID:** 1528250  
**Construction Date:**  
**Use 1st:** Not Used  
**Use 2nd:**  
**Final Well Status:** Observation Wells  
**Water Type:**  
**Casing Material:**  
**Audit No:** 151799  
**Tag:**  
**Constructn Method:**  
**Elevation (m):**  
**Elevatn Reliabilty:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Clear/Cloudy:**  
**Municipality:** NEPEAN TOWNSHIP  
**Site Info:**

**Flowing (Y/N):**  
**Flow Rate:**  
**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 10/24/1994  
**Selected Flag:** TRUE  
**Abandonment Rec:**  
**Contractor:** 6844  
**Form Version:** 1  
**Owner:**  
**County:** OTTAWA-CARLETON  
**Lot:**  
**Concession:** 01  
**Concession Name:** RF  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 10049789  
**DP2BR:**  
**Spatial Status:**  
**Code OB:**  
**Code OB Desc:**  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 10/11/1994  
**Remarks:**  
**Location Method Desc:** Not Applicable i.e. no UTM  
**Elevrc Desc:**  
**Location Source Date:**

**Elevation:**  
**Elevrc:**  
**Zone:** 18  
**East83:**  
**North83:**  
**Org CS:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na



Improvement Location Source:  
Improvement Location Method:  
Source Revision Comment:  
Supplier Comment:

**Overburden and Bedrock**  
**Materials Interval**

Formation ID: 931069086  
Layer: 2  
Color: 6  
General Color: BROWN  
Material 1: 08  
Material 1 Desc: FINE SAND  
Material 2:  
Material 2 Desc:  
Material 3:  
Material 3 Desc:  
Formation Top Depth: 5.0  
Formation End Depth: 10.0  
Formation End Depth UOM: ft

**Overburden and Bedrock**  
**Materials Interval**

Formation ID: 931069085  
Layer: 1  
Color: 6  
General Color: BROWN  
Material 1: 01  
Material 1 Desc: FILL  
Material 2: 11  
Material 2 Desc: GRAVEL  
Material 3: 78  
Material 3 Desc: MEDIUM-GRAINED  
Formation Top Depth: 0.0  
Formation End Depth: 5.0  
Formation End Depth UOM: ft

**Annular Space/Abandonment**  
**Sealing Record**

Plug ID: 933113110  
Layer: 3  
Plug From: 5.0  
Plug To: 10.0  
Plug Depth UOM: ft

**Annular Space/Abandonment**  
**Sealing Record**

Plug ID: 933113108  
Layer: 1  
Plug From: 1.0  
Plug To: 4.0  
Plug Depth UOM: ft

**Annular Space/Abandonment**  
**Sealing Record**

Plug ID: 933113109  
Layer: 2  
Plug From: 4.0  
Plug To: 5.0  
Plug Depth UOM: ft

**Method of Construction & Well Use**

**Method Construction ID:** 961528250  
**Method Construction Code:** 6  
**Method Construction:** Boring  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10598359  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930087025  
**Layer:** 1  
**Material:** 5  
**Open Hole or Material:** PLASTIC  
**Depth From:**  
**Depth To:** 10.0  
**Casing Diameter:** 2.0  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Construction Record - Screen**

**Screen ID:** 933326510  
**Layer:** 1  
**Slot:** 100  
**Screen Top Depth:** 5.0  
**Screen End Depth:** 10.0  
**Screen Material:**  
**Screen Depth UOM:** ft  
**Screen Diameter UOM:** inch  
**Screen Diameter:** 2.0

**Water Details**

**Water ID:** 933487871  
**Layer:** 1  
**Kind Code:** 5  
**Kind:** Not stated  
**Water Found Depth:** 7.0  
**Water Found Depth UOM:** ft

**Site:**

con 2 ON

**Database:**  
**WWIS**

**Well ID:** 1529333  
**Construction Date:**  
**Use 1st:** Commerical  
**Use 2nd:**  
**Final Well Status:** Observation Wells  
**Water Type:**  
**Casing Material:**  
**Audit No:** 169508  
**Tag:**  
**Constructn Method:**  
**Elevation (m):**  
**Elevatn Reliabilty:**  
**Depth to Bedrock:**  
**Well Depth:**

**Flowing (Y/N):**  
**Flow Rate:**  
**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 02/14/1997  
**Selected Flag:** TRUE  
**Abandonment Rec:**  
**Contractor:** 6844  
**Form Version:** 1  
**Owner:**  
**County:** OTTAWA-CARLETON  
**Lot:**  
**Concession:** 02  
**Concession Name:** OF

**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Clear/Cloudy:**  
**Municipality:** NEPEAN TOWNSHIP  
**Site Info:**

**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

|                                     |                            |                         |             |
|-------------------------------------|----------------------------|-------------------------|-------------|
| <b>Bore Hole ID:</b>                | 10050869                   | <b>Elevation:</b>       |             |
| <b>DP2BR:</b>                       |                            | <b>Elevrc:</b>          |             |
| <b>Spatial Status:</b>              |                            | <b>Zone:</b>            | 18          |
| <b>Code OB:</b>                     |                            | <b>East83:</b>          |             |
| <b>Code OB Desc:</b>                |                            | <b>North83:</b>         |             |
| <b>Open Hole:</b>                   |                            | <b>Org CS:</b>          |             |
| <b>Cluster Kind:</b>                |                            | <b>UTMRC:</b>           | 9           |
| <b>Date Completed:</b>              | 12/18/1996                 | <b>UTMRC Desc:</b>      | unknown UTM |
| <b>Remarks:</b>                     |                            | <b>Location Method:</b> | na          |
| <b>Location Method Desc:</b>        | Not Applicable i.e. no UTM |                         |             |
| <b>Elevrc Desc:</b>                 |                            |                         |             |
| <b>Location Source Date:</b>        |                            |                         |             |
| <b>Improvement Location Source:</b> |                            |                         |             |
| <b>Improvement Location Method:</b> |                            |                         |             |
| <b>Source Revision Comment:</b>     |                            |                         |             |
| <b>Supplier Comment:</b>            |                            |                         |             |

**Overburden and Bedrock**  
**Materials Interval**

|                                 |               |
|---------------------------------|---------------|
| <b>Formation ID:</b>            | 931072419     |
| <b>Layer:</b>                   | 2             |
| <b>Color:</b>                   | 2             |
| <b>General Color:</b>           | GREY          |
| <b>Material 1:</b>              | 05            |
| <b>Material 1 Desc:</b>         | CLAY          |
| <b>Material 2:</b>              | 91            |
| <b>Material 2 Desc:</b>         | WATER-BEARING |
| <b>Material 3:</b>              |               |
| <b>Material 3 Desc:</b>         |               |
| <b>Formation Top Depth:</b>     | 5.0           |
| <b>Formation End Depth:</b>     | 18.0          |
| <b>Formation End Depth UOM:</b> | ft            |

**Overburden and Bedrock**  
**Materials Interval**

|                                 |           |
|---------------------------------|-----------|
| <b>Formation ID:</b>            | 931072418 |
| <b>Layer:</b>                   | 1         |
| <b>Color:</b>                   | 6         |
| <b>General Color:</b>           | BROWN     |
| <b>Material 1:</b>              | 28        |
| <b>Material 1 Desc:</b>         | SAND      |
| <b>Material 2:</b>              | 11        |
| <b>Material 2 Desc:</b>         | GRAVEL    |
| <b>Material 3:</b>              | 01        |
| <b>Material 3 Desc:</b>         | FILL      |
| <b>Formation Top Depth:</b>     | 0.0       |
| <b>Formation End Depth:</b>     | 5.0       |
| <b>Formation End Depth UOM:</b> | ft        |

**Annular Space/Abandonment**  
**Sealing Record**

|                   |           |
|-------------------|-----------|
| <b>Plug ID:</b>   | 933114308 |
| <b>Layer:</b>     | 1         |
| <b>Plug From:</b> | 0.0       |

**Plug To:** 5.0  
**Plug Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933114309  
**Layer:** 2  
**Plug From:** 5.0  
**Plug To:** 7.0  
**Plug Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933114310  
**Layer:** 3  
**Plug From:** 7.0  
**Plug To:** 18.0  
**Plug Depth UOM:** ft

**Method of Construction & Well  
Use**

**Method Construction ID:** 961529333  
**Method Construction Code:** 6  
**Method Construction:** Boring  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10599439  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930088798  
**Layer:** 1  
**Material:** 5  
**Open Hole or Material:** PLASTIC  
**Depth From:**  
**Depth To:** 18.0  
**Casing Diameter:** 2.0  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Construction Record - Screen**

**Screen ID:** 933326681  
**Layer:** 1  
**Slot:** 010  
**Screen Top Depth:** 8.0  
**Screen End Depth:** 18.0  
**Screen Material:**  
**Screen Depth UOM:** ft  
**Screen Diameter UOM:** inch  
**Screen Diameter:** 2.0

**Water Details**

**Water ID:** 933489272  
**Layer:** 1

Kind Code: 5  
Kind: Not stated  
Water Found Depth: 15.0  
Water Found Depth UOM: ft

Site:  
con 2 ON

Database:  
[WWIS](#)

Well ID: 1529560  
Construction Date:  
Use 1st: Commerical  
Use 2nd:  
Final Well Status: Observation Wells  
Water Type:  
Casing Material:  
Audit No: 169523  
Tag:  
Constructn Method:  
Elevation (m):  
Elevatn Reliabilty:  
Depth to Bedrock:  
Well Depth:  
Overburden/Bedrock:  
Pump Rate:  
Static Water Level:  
Clear/Cloudy:  
Municipality: NEPEAN TOWNSHIP  
Site Info:

Flowing (Y/N):  
Flow Rate:  
Data Entry Status:  
Data Src: 1  
Date Received: 08/12/1997  
Selected Flag: TRUE  
Abandonment Rec:  
Contractor: 6844  
Form Version: 1  
Owner:  
County: OTTAWA-CARLETON  
Lot:  
Concession: 02  
Concession Name: OF  
Easting NAD83:  
Northing NAD83:  
Zone:  
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10051095  
DP2BR:  
Spatial Status:  
Code OB:  
Code OB Desc:  
Open Hole:  
Cluster Kind:  
Date Completed: 03/06/1997  
Remarks:  
Location Method Desc: Not Applicable i.e. no UTM  
Elevrc Desc:  
Location Source Date:  
Improvement Location Source:  
Improvement Location Method:  
Source Revision Comment:  
Supplier Comment:

Elevation:  
Elevrc:  
Zone: 18  
East83:  
North83:  
Org CS:  
UTMRC: 9  
UTMRC Desc: unknown UTM  
Location Method: na

Overburden and Bedrock  
Materials Interval

Formation ID: 931073138  
Layer: 1  
Color: 6  
General Color: BROWN  
Material 1: 05  
Material 1 Desc: CLAY  
Material 2: 81  
Material 2 Desc: SANDY  
Material 3: 01  
Material 3 Desc: FILL  
Formation Top Depth: 0.0  
Formation End Depth: 5.0  
Formation End Depth UOM: ft

Overburden and Bedrock  
Materials Interval

**Formation ID:** 931073139  
**Layer:** 2  
**Color:** 2  
**General Color:** GREY  
**Material 1:** 05  
**Material 1 Desc:** CLAY  
**Material 2:** 12  
**Material 2 Desc:** STONES  
**Material 3:**  
**Material 3 Desc:**  
**Formation Top Depth:** 5.0  
**Formation End Depth:** 12.0  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933114573  
**Layer:** 2  
**Plug From:** 3.0  
**Plug To:** 5.0  
**Plug Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933114572  
**Layer:** 1  
**Plug From:** 0.0  
**Plug To:** 3.0  
**Plug Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933114574  
**Layer:** 3  
**Plug From:** 5.0  
**Plug To:** 12.0  
**Plug Depth UOM:** ft

**Method of Construction & Well  
Use**

**Method Construction ID:** 961529560  
**Method Construction Code:** 6  
**Method Construction:** Boring  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10599665  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930089190  
**Layer:** 1  
**Material:** 5  
**Open Hole or Material:** PLASTIC  
**Depth From:**  
**Depth To:** 12.0

Casing Diameter: 2.0  
Casing Diameter UOM: inch  
Casing Depth UOM: ft

**Construction Record - Screen**

Screen ID: 933326719  
Layer: 1  
Slot: 010  
Screen Top Depth: 8.0  
Screen End Depth: 13.0  
Screen Material:  
Screen Depth UOM: ft  
Screen Diameter UOM: inch  
Screen Diameter: 2.0

**Water Details**

Water ID: 933489562  
Layer: 1  
Kind Code: 5  
Kind: Not stated  
Water Found Depth: 8.0  
Water Found Depth UOM: ft

**Site:**

con 2 ON

Database:  
[WWIS](#)

Well ID: 1529561  
Construction Date:  
Use 1st: Commerical  
Use 2nd: Municipal  
Final Well Status: Observation Wells  
Water Type:  
Casing Material:  
Audit No: 169526  
Tag:  
Constructn Method:  
Elevation (m):  
Elevatn Reliabilty:  
Depth to Bedrock:  
Well Depth:  
Overburden/Bedrock:  
Pump Rate:  
Static Water Level:  
Clear/Cloudy:  
Municipality: NEPEAN TOWNSHIP  
Site Info:

Flowing (Y/N):  
Flow Rate:  
Data Entry Status:  
Data Src: 1  
Date Received: 08/12/1997  
Selected Flag: TRUE  
Abandonment Rec:  
Contractor: 6844  
Form Version: 1  
Owner:  
County: OTTAWA-CARLETON  
Lot:  
Concession: 02  
Concession Name: OF  
Easting NAD83:  
Northing NAD83:  
Zone:  
UTM Reliability:

**Bore Hole Information**

Bore Hole ID: 10051096  
DP2BR:  
Spatial Status:  
Code OB:  
Code OB Desc:  
Open Hole:  
Cluster Kind:  
Date Completed: 02/05/1997  
Remarks:  
Location Method Desc: Not Applicable i.e. no UTM  
Elevrc Desc:  
Location Source Date:  
Improvement Location Source:  
Improvement Location Method:  
Source Revision Comment:  
Supplier Comment:

Elevation:  
Elevrc:  
Zone: 18  
East83:  
North83:  
Org CS:  
UTMRC: 9  
UTMRC Desc: unknown UTM  
Location Method: na

**Overburden and Bedrock  
Materials Interval**

Formation ID: 931073141  
Layer: 2  
Color: 2  
General Color: GREY  
Material 1: 05  
Material 1 Desc: CLAY  
Material 2: 12  
Material 2 Desc: STONES  
Material 3:  
Material 3 Desc:  
Formation Top Depth: 5.0  
Formation End Depth: 15.0  
Formation End Depth UOM: ft

**Overburden and Bedrock  
Materials Interval**

Formation ID: 931073140  
Layer: 1  
Color: 6  
General Color: BROWN  
Material 1: 05  
Material 1 Desc: CLAY  
Material 2: 81  
Material 2 Desc: SANDY  
Material 3: 01  
Material 3 Desc: FILL  
Formation Top Depth: 0.0  
Formation End Depth: 5.0  
Formation End Depth UOM: ft

**Annular Space/Abandonment  
Sealing Record**

Plug ID: 933114575  
Layer: 1  
Plug From: 0.0  
Plug To: 2.0  
Plug Depth UOM: ft

**Annular Space/Abandonment  
Sealing Record**

Plug ID: 933114577  
Layer: 3  
Plug From: 4.0  
Plug To: 15.0  
Plug Depth UOM: ft

**Annular Space/Abandonment  
Sealing Record**

Plug ID: 933114576  
Layer: 2  
Plug From: 2.0  
Plug To: 4.0  
Plug Depth UOM: ft

**Method of Construction & Well  
Use**



**Method Construction ID:** 961529561  
**Method Construction Code:** 6  
**Method Construction:** Boring  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10599666  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930089191  
**Layer:** 1  
**Material:** 5  
**Open Hole or Material:** PLASTIC  
**Depth From:**  
**Depth To:** 15.0  
**Casing Diameter:** 2.0  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Construction Record - Screen**

**Screen ID:** 933326720  
**Layer:** 1  
**Slot:** 010  
**Screen Top Depth:** 5.0  
**Screen End Depth:** 15.0  
**Screen Material:**  
**Screen Depth UOM:** ft  
**Screen Diameter UOM:** inch  
**Screen Diameter:** 2.0

**Water Details**

**Water ID:** 933489563  
**Layer:** 1  
**Kind Code:** 5  
**Kind:** Not stated  
**Water Found Depth:** 8.0  
**Water Found Depth UOM:** ft

**Site:**  
con 2 ON

**Database:**  
[WWIS](#)

**Well ID:** 1529562  
**Construction Date:**  
**Use 1st:** Commerical  
**Use 2nd:**  
**Final Well Status:** Observation Wells  
**Water Type:**  
**Casing Material:**  
**Audit No:** 169530  
**Tag:**  
**Constructn Method:**  
**Elevation (m):**  
**Elevatn Reliabilty:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Clear/Cloudy:**

**Flowing (Y/N):**  
**Flow Rate:**  
**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 08/12/1997  
**Selected Flag:** TRUE  
**Abandonment Rec:**  
**Contractor:** 6844  
**Form Version:** 1  
**Owner:**  
**County:** OTTAWA-CARLETON  
**Lot:**  
**Concession:** 02  
**Concession Name:** OF  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Municipality:** NEPEAN TOWNSHIP  
**Site Info:**

**Bore Hole Information**

|                                     |                            |                         |             |
|-------------------------------------|----------------------------|-------------------------|-------------|
| <b>Bore Hole ID:</b>                | 10051097                   | <b>Elevation:</b>       |             |
| <b>DP2BR:</b>                       |                            | <b>Elevrc:</b>          |             |
| <b>Spatial Status:</b>              |                            | <b>Zone:</b>            | 18          |
| <b>Code OB:</b>                     |                            | <b>East83:</b>          |             |
| <b>Code OB Desc:</b>                |                            | <b>North83:</b>         |             |
| <b>Open Hole:</b>                   |                            | <b>Org CS:</b>          |             |
| <b>Cluster Kind:</b>                |                            | <b>UTMRC:</b>           | 9           |
| <b>Date Completed:</b>              | 02/04/1997                 | <b>UTMRC Desc:</b>      | unknown UTM |
| <b>Remarks:</b>                     |                            | <b>Location Method:</b> | na          |
| <b>Location Method Desc:</b>        | Not Applicable i.e. no UTM |                         |             |
| <b>Elevrc Desc:</b>                 |                            |                         |             |
| <b>Location Source Date:</b>        |                            |                         |             |
| <b>Improvement Location Source:</b> |                            |                         |             |
| <b>Improvement Location Method:</b> |                            |                         |             |
| <b>Source Revision Comment:</b>     |                            |                         |             |
| <b>Supplier Comment:</b>            |                            |                         |             |

**Overburden and Bedrock**

**Materials Interval**

|                                 |           |
|---------------------------------|-----------|
| <b>Formation ID:</b>            | 931073143 |
| <b>Layer:</b>                   | 2         |
| <b>Color:</b>                   | 2         |
| <b>General Color:</b>           | GREY      |
| <b>Material 1:</b>              | 05        |
| <b>Material 1 Desc:</b>         | CLAY      |
| <b>Material 2:</b>              | 12        |
| <b>Material 2 Desc:</b>         | STONES    |
| <b>Material 3:</b>              |           |
| <b>Material 3 Desc:</b>         |           |
| <b>Formation Top Depth:</b>     | 5.0       |
| <b>Formation End Depth:</b>     | 10.0      |
| <b>Formation End Depth UOM:</b> | ft        |

**Overburden and Bedrock**

**Materials Interval**

|                                 |           |
|---------------------------------|-----------|
| <b>Formation ID:</b>            | 931073142 |
| <b>Layer:</b>                   | 1         |
| <b>Color:</b>                   | 6         |
| <b>General Color:</b>           | BROWN     |
| <b>Material 1:</b>              | 34        |
| <b>Material 1 Desc:</b>         | TILL      |
| <b>Material 2:</b>              | 81        |
| <b>Material 2 Desc:</b>         | SANDY     |
| <b>Material 3:</b>              | 11        |
| <b>Material 3 Desc:</b>         | GRAVEL    |
| <b>Formation Top Depth:</b>     | 0.0       |
| <b>Formation End Depth:</b>     | 5.0       |
| <b>Formation End Depth UOM:</b> | ft        |

**Annular Space/Abandonment**

**Sealing Record**

|                        |           |
|------------------------|-----------|
| <b>Plug ID:</b>        | 933114580 |
| <b>Layer:</b>          | 3         |
| <b>Plug From:</b>      | 3.0       |
| <b>Plug To:</b>        | 10.0      |
| <b>Plug Depth UOM:</b> | ft        |

**Annular Space/Abandonment**

**Sealing Record**

**Plug ID:** 933114578  
**Layer:** 1  
**Plug From:** 0.0  
**Plug To:** 1.0  
**Plug Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933114579  
**Layer:** 2  
**Plug From:** 1.0  
**Plug To:** 3.0  
**Plug Depth UOM:** ft

**Method of Construction & Well  
Use**

**Method Construction ID:** 961529562  
**Method Construction Code:** 6  
**Method Construction:** Boring  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10599667  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930089192  
**Layer:** 1  
**Material:** 5  
**Open Hole or Material:** PLASTIC  
**Depth From:**  
**Depth To:** 10.0  
**Casing Diameter:** 1.0  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Construction Record - Screen**

**Screen ID:** 933326721  
**Layer:** 1  
**Slot:** 010  
**Screen Top Depth:** 5.0  
**Screen End Depth:** 10.0  
**Screen Material:**  
**Screen Depth UOM:** ft  
**Screen Diameter UOM:** inch  
**Screen Diameter:** 1.0

**Water Details**

**Water ID:** 933489564  
**Layer:** 1  
**Kind Code:** 5  
**Kind:** Not stated  
**Water Found Depth:** 8.0  
**Water Found Depth UOM:** ft

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**Site:** con 1 ON **Database:**  
WWIS

|                             |                   |                           |                 |
|-----------------------------|-------------------|---------------------------|-----------------|
| <b>Well ID:</b>             | 1532635           | <b>Flowing (Y/N):</b>     |                 |
| <b>Construction Date:</b>   |                   | <b>Flow Rate:</b>         |                 |
| <b>Use 1st:</b>             | Domestic          | <b>Data Entry Status:</b> |                 |
| <b>Use 2nd:</b>             |                   | <b>Data Src:</b>          | 1               |
| <b>Final Well Status:</b>   | Abandoned-Quality | <b>Date Received:</b>     | 01/17/2002      |
| <b>Water Type:</b>          |                   | <b>Selected Flag:</b>     | TRUE            |
| <b>Casing Material:</b>     |                   | <b>Abandonment Rec:</b>   |                 |
| <b>Audit No:</b>            | 235219            | <b>Contractor:</b>        | 4006            |
| <b>Tag:</b>                 |                   | <b>Form Version:</b>      | 1               |
| <b>Constructn Method:</b>   |                   | <b>Owner:</b>             |                 |
| <b>Elevation (m):</b>       |                   | <b>County:</b>            | OTTAWA-CARLETON |
| <b>Elevatn Reliability:</b> |                   | <b>Lot:</b>               |                 |
| <b>Depth to Bedrock:</b>    |                   | <b>Concession:</b>        | 01              |
| <b>Well Depth:</b>          |                   | <b>Concession Name:</b>   | OF              |
| <b>Overburden/Bedrock:</b>  |                   | <b>Easting NAD83:</b>     |                 |
| <b>Pump Rate:</b>           |                   | <b>Northing NAD83:</b>    |                 |
| <b>Static Water Level:</b>  |                   | <b>Zone:</b>              |                 |
| <b>Clear/Cloudy:</b>        |                   | <b>UTM Reliability:</b>   |                 |
| <b>Municipality:</b>        | NEPEAN TOWNSHIP   |                           |                 |
| <b>Site Info:</b>           |                   |                           |                 |

**Bore Hole Information**

|                                     |                            |                         |             |
|-------------------------------------|----------------------------|-------------------------|-------------|
| <b>Bore Hole ID:</b>                | 10523764                   | <b>Elevation:</b>       |             |
| <b>DP2BR:</b>                       |                            | <b>Elevrc:</b>          |             |
| <b>Spatial Status:</b>              |                            | <b>Zone:</b>            | 18          |
| <b>Code OB:</b>                     |                            | <b>East83:</b>          |             |
| <b>Code OB Desc:</b>                |                            | <b>North83:</b>         |             |
| <b>Open Hole:</b>                   |                            | <b>Org CS:</b>          |             |
| <b>Cluster Kind:</b>                |                            | <b>UTMRC:</b>           | 9           |
| <b>Date Completed:</b>              | 12/05/2001                 | <b>UTMRC Desc:</b>      | unknown UTM |
| <b>Remarks:</b>                     |                            | <b>Location Method:</b> | na          |
| <b>Location Method Desc:</b>        | Not Applicable i.e. no UTM |                         |             |
| <b>Elevrc Desc:</b>                 |                            |                         |             |
| <b>Location Source Date:</b>        |                            |                         |             |
| <b>Improvement Location Source:</b> |                            |                         |             |
| <b>Improvement Location Method:</b> |                            |                         |             |
| <b>Source Revision Comment:</b>     |                            |                         |             |
| <b>Supplier Comment:</b>            |                            |                         |             |

**Method of Construction & Well Use**

|                                   |              |
|-----------------------------------|--------------|
| <b>Method Construction ID:</b>    | 961532635    |
| <b>Method Construction Code:</b>  | B            |
| <b>Method Construction:</b>       | Other Method |
| <b>Other Method Construction:</b> |              |

**Pipe Information**

|                   |          |
|-------------------|----------|
| <b>Pipe ID:</b>   | 11072334 |
| <b>Casing No:</b> | 1        |
| <b>Comment:</b>   |          |
| <b>Alt Name:</b>  |          |

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**Site:** con 1 ON **Database:**  
WWIS

|                           |                 |                           |            |
|---------------------------|-----------------|---------------------------|------------|
| <b>Well ID:</b>           | 1534064         | <b>Flowing (Y/N):</b>     |            |
| <b>Construction Date:</b> |                 | <b>Flow Rate:</b>         |            |
| <b>Use 1st:</b>           | Not Used        | <b>Data Entry Status:</b> |            |
| <b>Use 2nd:</b>           |                 | <b>Data Src:</b>          | 1          |
| <b>Final Well Status:</b> | Abandoned-Other | <b>Date Received:</b>     | 09/09/2003 |

Water Type:  
Casing Material:  
Audit No: 248010  
Tag:  
Constructn Method:  
Elevation (m):  
Elevatn Reliabilty:  
Depth to Bedrock:  
Well Depth:  
Overburden/Bedrock:  
Pump Rate:  
Static Water Level:  
Clear/Cloudy:  
Municipality: NEPEAN TOWNSHIP  
Site Info:

Selected Flag: TRUE  
Abandonment Rec:  
Contractor: 1119  
Form Version: 1  
Owner:  
County: OTTAWA-CARLETON  
Lot:  
Concession: 01  
Concession Name: RF  
Easting NAD83:  
Northing NAD83:  
Zone:  
UTM Reliability:

**Bore Hole Information**

Bore Hole ID: 10543179  
DP2BR:  
Spatial Status:  
Code OB:  
Code OB Desc:  
Open Hole:  
Cluster Kind:  
Date Completed: 08/12/2003  
Remarks:  
Location Method Desc: Not Applicable i.e. no UTM  
Elevrc Desc:  
Location Source Date:  
Improvement Location Source:  
Improvement Location Method:  
Source Revision Comment:  
Supplier Comment:

Elevation:  
Elevrc:  
Zone: 18  
East83:  
North83:  
Org CS:  
UTMRC: 9  
UTMRC Desc: unknown UTM  
Location Method: na

**Method of Construction & Well Use**

Method Construction ID: 961534064  
Method Construction Code: 0  
Method Construction: Not Known  
Other Method Construction:

**Pipe Information**

Pipe ID: 11091749  
Casing No: 1  
Comment:  
Alt Name:

**Site:**  
lot 25 ON

**Database:**  
[WWIS](#)

Well ID: 1528551  
Construction Date:  
Use 1st: Domestic  
Use 2nd:  
Final Well Status: Water Supply  
Water Type:  
Casing Material:  
Audit No: 137549  
Tag:  
Constructn Method:  
Elevation (m):  
Elevatn Reliabilty:  
Depth to Bedrock:  
Well Depth:

Flowing (Y/N):  
Flow Rate:  
Data Entry Status:  
Data Src: 1  
Date Received: 07/17/1995  
Selected Flag: TRUE  
Abandonment Rec:  
Contractor: 3644  
Form Version: 1  
Owner:  
County: OTTAWA-CARLETON  
Lot: 025  
Concession:  
Concession Name:

**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Clear/Cloudy:**  
**Municipality:** NEPEAN TOWNSHIP  
**Site Info:**

**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

|                                     |                            |                         |             |
|-------------------------------------|----------------------------|-------------------------|-------------|
| <b>Bore Hole ID:</b>                | 10050087                   | <b>Elevation:</b>       |             |
| <b>DP2BR:</b>                       |                            | <b>Elevrc:</b>          |             |
| <b>Spatial Status:</b>              |                            | <b>Zone:</b>            | 18          |
| <b>Code OB:</b>                     |                            | <b>East83:</b>          |             |
| <b>Code OB Desc:</b>                |                            | <b>North83:</b>         |             |
| <b>Open Hole:</b>                   |                            | <b>Org CS:</b>          |             |
| <b>Cluster Kind:</b>                |                            | <b>UTMRC:</b>           | 9           |
| <b>Date Completed:</b>              | 06/20/1995                 | <b>UTMRC Desc:</b>      | unknown UTM |
| <b>Remarks:</b>                     |                            | <b>Location Method:</b> | na          |
| <b>Location Method Desc:</b>        | Not Applicable i.e. no UTM |                         |             |
| <b>Elevrc Desc:</b>                 |                            |                         |             |
| <b>Location Source Date:</b>        |                            |                         |             |
| <b>Improvement Location Source:</b> |                            |                         |             |
| <b>Improvement Location Method:</b> |                            |                         |             |
| <b>Source Revision Comment:</b>     |                            |                         |             |
| <b>Supplier Comment:</b>            |                            |                         |             |

**Overburden and Bedrock**  
**Materials Interval**

|                                 |           |
|---------------------------------|-----------|
| <b>Formation ID:</b>            | 931070012 |
| <b>Layer:</b>                   | 1         |
| <b>Color:</b>                   | 2         |
| <b>General Color:</b>           | GREY      |
| <b>Material 1:</b>              | 05        |
| <b>Material 1 Desc:</b>         | CLAY      |
| <b>Material 2:</b>              | 02        |
| <b>Material 2 Desc:</b>         | TOPSOIL   |
| <b>Material 3:</b>              |           |
| <b>Material 3 Desc:</b>         |           |
| <b>Formation Top Depth:</b>     | 0.0       |
| <b>Formation End Depth:</b>     | 71.0      |
| <b>Formation End Depth UOM:</b> | ft        |

**Overburden and Bedrock**  
**Materials Interval**

|                                 |           |
|---------------------------------|-----------|
| <b>Formation ID:</b>            | 931070013 |
| <b>Layer:</b>                   | 2         |
| <b>Color:</b>                   | 2         |
| <b>General Color:</b>           | GREY      |
| <b>Material 1:</b>              | 15        |
| <b>Material 1 Desc:</b>         | LIMESTONE |
| <b>Material 2:</b>              | 71        |
| <b>Material 2 Desc:</b>         | FRACTURED |
| <b>Material 3:</b>              |           |
| <b>Material 3 Desc:</b>         |           |
| <b>Formation Top Depth:</b>     | 71.0      |
| <b>Formation End Depth:</b>     | 83.0      |
| <b>Formation End Depth UOM:</b> | ft        |

**Method of Construction & Well**  
**Use**

|                                  |                |
|----------------------------------|----------------|
| <b>Method Construction ID:</b>   | 961528551      |
| <b>Method Construction Code:</b> | 5              |
| <b>Method Construction:</b>      | Air Percussion |

**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10598657  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930087550  
**Layer:** 2  
**Material:** 4  
**Open Hole or Material:** OPEN HOLE  
**Depth From:**  
**Depth To:** 83.0  
**Casing Diameter:** 6.0  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Construction Record - Casing**

**Casing ID:** 930087549  
**Layer:** 1  
**Material:** 1  
**Open Hole or Material:** STEEL  
**Depth From:**  
**Depth To:** 74.0  
**Casing Diameter:** 6.0  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Results of Well Yield Testing**

**Pumping Test Method Desc:** PUMP  
**Pump Test ID:** 991528551  
**Pump Set At:**  
**Static Level:** 48.0  
**Final Level After Pumping:** 70.0  
**Recommended Pump Depth:** 70.0  
**Pumping Rate:** 15.0  
**Flowing Rate:**  
**Recommended Pump Rate:** 12.0  
**Levels UOM:** ft  
**Rate UOM:** GPM  
**Water State After Test Code:** 2  
**Water State After Test:** CLOUDY  
**Pumping Test Method:** 1  
**Pumping Duration HR:** 1  
**Pumping Duration MIN:** 0  
**Flowing:** No

**Draw Down & Recovery**

**Pump Test Detail ID:** 934906465  
**Test Type:** Recovery  
**Test Duration:** 60  
**Test Level:** 48.0  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934104721  
**Test Type:** Recovery

Test Duration: 15  
Test Level: 51.0  
Test Level UOM: ft

**Draw Down & Recovery**

Pump Test Detail ID: 934388346  
Test Type: Recovery  
Test Duration: 30  
Test Level: 48.0  
Test Level UOM: ft

**Draw Down & Recovery**

Pump Test Detail ID: 934648862  
Test Type: Recovery  
Test Duration: 45  
Test Level: 48.0  
Test Level UOM: ft

**Water Details**

Water ID: 933488281  
Layer: 1  
Kind Code: 5  
Kind: Not stated  
Water Found Depth: 76.0  
Water Found Depth UOM: ft

**Site:**  
con 1 ON

**Database:**  
[WWIS](#)

Well ID: 1528855  
Construction Date:  
Use 1st: Domestic  
Use 2nd:  
Final Well Status: Water Supply  
Water Type:  
Casing Material:  
Audit No: 135092  
Tag:  
Constructn Method:  
Elevation (m):  
Elevatn Reliability:  
Depth to Bedrock:  
Well Depth:  
Overburden/Bedrock:  
Pump Rate:  
Static Water Level:  
Clear/Cloudy:  
Municipality: NEPEAN TOWNSHIP  
Site Info:

Flowing (Y/N):  
Flow Rate:  
Data Entry Status:  
Data Src: 1  
Date Received: 02/21/1996  
Selected Flag: TRUE  
Abandonment Rec:  
Contractor: 6629  
Form Version: 1  
Owner:  
County: OTTAWA-CARLETON  
Lot:  
Concession: 01  
Concession Name: RF  
Easting NAD83:  
Northing NAD83:  
Zone:  
UTM Reliability:

**Bore Hole Information**

Bore Hole ID: 10050391  
DP2BR:  
Spatial Status:  
Code OB:  
Code OB Desc:  
Open Hole:  
Cluster Kind:  
Date Completed: 06/27/1995  
Remarks:  
Location Method Desc: Not Applicable i.e. no UTM  
Elevrc Desc:

Elevation:  
Elevrc:  
Zone: 18  
East83:  
North83:  
Org CS:  
UTMRC: 9  
UTMRC Desc: unknown UTM  
Location Method: na



Location Source Date:  
Improvement Location Source:  
Improvement Location Method:  
Source Revision Comment:  
Supplier Comment:

**Overburden and Bedrock**  
**Materials Interval**

Formation ID: 931071018  
Layer: 1  
Color: 6  
General Color: BROWN  
Material 1: 05  
Material 1 Desc: CLAY  
Material 2: 81  
Material 2 Desc: SANDY  
Material 3: 66  
Material 3 Desc: DENSE  
Formation Top Depth: 0.0  
Formation End Depth: 25.0  
Formation End Depth UOM: ft

**Overburden and Bedrock**  
**Materials Interval**

Formation ID: 931071021  
Layer: 4  
Color: 2  
General Color: GREY  
Material 1: 18  
Material 1 Desc: SANDSTONE  
Material 2:  
Material 2 Desc:  
Material 3:  
Material 3 Desc:  
Formation Top Depth: 94.0  
Formation End Depth: 103.0  
Formation End Depth UOM: ft

**Overburden and Bedrock**  
**Materials Interval**

Formation ID: 931071019  
Layer: 2  
Color: 3  
General Color: BLUE  
Material 1: 05  
Material 1 Desc: CLAY  
Material 2:  
Material 2 Desc:  
Material 3:  
Material 3 Desc:  
Formation Top Depth: 25.0  
Formation End Depth: 55.0  
Formation End Depth UOM: ft

**Overburden and Bedrock**  
**Materials Interval**

Formation ID: 931071020  
Layer: 3  
Color: 2  
General Color: GREY  
Material 1: 15  
Material 1 Desc: LIMESTONE

**Material 2:**  
**Material 2 Desc:**  
**Material 3:**  
**Material 3 Desc:**  
**Formation Top Depth:** 55.0  
**Formation End Depth:** 94.0  
**Formation End Depth UOM:** ft

**Method of Construction & Well Use**

**Method Construction ID:** 961528855  
**Method Construction Code:** 4  
**Method Construction:** Rotary (Air)  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10598961  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930088072  
**Layer:** 1  
**Material:** 1  
**Open Hole or Material:** STEEL  
**Depth From:**  
**Depth To:** 58.0  
**Casing Diameter:** 6.0  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Results of Well Yield Testing**

**Pumping Test Method Desc:**  
**Pump Test ID:** 991528855  
**Pump Set At:**  
**Static Level:** 30.0  
**Final Level After Pumping:** 65.0  
**Recommended Pump Depth:** 90.0  
**Pumping Rate:** 10.0  
**Flowing Rate:**  
**Recommended Pump Rate:** 8.0  
**Levels UOM:** ft  
**Rate UOM:** GPM  
**Water State After Test Code:** 2  
**Water State After Test:** CLOUDY  
**Pumping Test Method:**  
**Pumping Duration HR:** 1  
**Pumping Duration MIN:** 15  
**Flowing:** No

**Draw Down & Recovery**

**Pump Test Detail ID:** 934907069  
**Test Type:** Draw Down  
**Test Duration:** 60  
**Test Level:** 65.0  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934389369  
**Test Type:** Draw Down  
**Test Duration:** 30  
**Test Level:** 65.0  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934105744  
**Test Type:** Draw Down  
**Test Duration:** 15  
**Test Level:** 60.0  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934658544  
**Test Type:** Draw Down  
**Test Duration:** 45  
**Test Level:** 65.0  
**Test Level UOM:** ft

**Water Details**

**Water ID:** 933488724  
**Layer:** 1  
**Kind Code:** 1  
**Kind:** FRESH  
**Water Found Depth:** 85.0  
**Water Found Depth UOM:** ft

**Water Details**

**Water ID:** 933488725  
**Layer:** 2  
**Kind Code:** 1  
**Kind:** FRESH  
**Water Found Depth:** 97.0  
**Water Found Depth UOM:** ft

**Water Details**

**Water ID:** 933488726  
**Layer:** 3  
**Kind Code:** 1  
**Kind:** FRESH  
**Water Found Depth:** 103.0  
**Water Found Depth UOM:** ft

**Site:** lot 35 con 2 ON

**Database:**  
[WWIS](#)

**Well ID:** 1522287  
**Construction Date:**  
**Use 1st:** Irrigation  
**Use 2nd:**  
**Final Well Status:** Water Supply  
**Water Type:**  
**Casing Material:**  
**Audit No:** 25065  
**Tag:**  
**Constructn Method:**  
**Elevation (m):**  
**Elevatn Reliabilty:**  
**Depth to Bedrock:**

**Flowing (Y/N):**  
**Flow Rate:**  
**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 05/13/1988  
**Selected Flag:** TRUE  
**Abandonment Rec:**  
**Contractor:** 1558  
**Form Version:** 1  
**Owner:**  
**County:** OTTAWA-CARLETON  
**Lot:** 035  
**Concession:** 02

Well Depth:  
Overburden/Bedrock:  
Pump Rate:  
Static Water Level:  
Clear/Cloudy:  
Municipality: NEPEAN TOWNSHIP  
Site Info:

Concession Name: CON  
Easting NAD83:  
Northing NAD83:  
Zone:  
UTM Reliability:

**Bore Hole Information**

Bore Hole ID: 10044100  
DP2BR:  
Spatial Status:  
Code OB:  
Code OB Desc:  
Open Hole:  
Cluster Kind:  
Date Completed: 03/24/1988  
Remarks:  
Location Method Desc: Not Applicable i.e. no UTM  
Elevrc Desc:  
Location Source Date:  
Improvement Location Source:  
Improvement Location Method:  
Source Revision Comment:  
Supplier Comment:

Elevation:  
Elevrc:  
Zone: 18  
East83:  
North83:  
Org CS:  
UTMRC: 9  
UTMRC Desc: unknown UTM  
Location Method: na

**Overburden and Bedrock**  
**Materials Interval**

Formation ID: 931050827  
Layer: 6  
Color: 2  
General Color: GREY  
Material 1: 18  
Material 1 Desc: SANDSTONE  
Material 2: 74  
Material 2 Desc: LAYERED  
Material 3:  
Material 3 Desc:  
Formation Top Depth: 215.0  
Formation End Depth: 340.0  
Formation End Depth UOM: ft

**Overburden and Bedrock**  
**Materials Interval**

Formation ID: 931050823  
Layer: 2  
Color: 6  
General Color: BROWN  
Material 1: 05  
Material 1 Desc: CLAY  
Material 2:  
Material 2 Desc:  
Material 3:  
Material 3 Desc:  
Formation Top Depth: 8.0  
Formation End Depth: 15.0  
Formation End Depth UOM: ft

**Overburden and Bedrock**  
**Materials Interval**

Formation ID: 931050825  
Layer: 4

**Color:** 2  
**General Color:** GREY  
**Material 1:** 05  
**Material 1 Desc:** CLAY  
**Material 2:** 81  
**Material 2 Desc:** SANDY  
**Material 3:** 13  
**Material 3 Desc:** BOULDERS  
**Formation Top Depth:** 38.0  
**Formation End Depth:** 49.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931050822  
**Layer:** 1  
**Color:** 6  
**General Color:** BROWN  
**Material 1:** 05  
**Material 1 Desc:** CLAY  
**Material 2:** 79  
**Material 2 Desc:** PACKED  
**Material 3:**  
**Material 3 Desc:**  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 8.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931050826  
**Layer:** 5  
**Color:** 2  
**General Color:** GREY  
**Material 1:** 15  
**Material 1 Desc:** LIMESTONE  
**Material 2:**  
**Material 2 Desc:**  
**Material 3:**  
**Material 3 Desc:**  
**Formation Top Depth:** 49.0  
**Formation End Depth:** 215.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931050828  
**Layer:** 7  
**Color:** 2  
**General Color:** GREY  
**Material 1:** 15  
**Material 1 Desc:** LIMESTONE  
**Material 2:**  
**Material 2 Desc:**  
**Material 3:**  
**Material 3 Desc:**  
**Formation Top Depth:** 340.0  
**Formation End Depth:** 439.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931050824  
**Layer:** 3  
**Color:** 2  
**General Color:** GREY  
**Material 1:** 05  
**Material 1 Desc:** CLAY  
**Material 2:**  
**Material 2 Desc:**  
**Material 3:**  
**Material 3 Desc:**  
**Formation Top Depth:** 15.0  
**Formation End Depth:** 38.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock  
Materials Interval**

**Formation ID:** 931050829  
**Layer:** 8  
**Color:** 2  
**General Color:** GREY  
**Material 1:** 21  
**Material 1 Desc:** GRANITE  
**Material 2:**  
**Material 2 Desc:**  
**Material 3:**  
**Material 3 Desc:**  
**Formation Top Depth:** 439.0  
**Formation End Depth:** 450.0  
**Formation End Depth UOM:** ft

**Method of Construction & Well  
Use**

**Method Construction ID:** 961522287  
**Method Construction Code:** 1  
**Method Construction:** Cable Tool  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10592670  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930077127  
**Layer:** 1  
**Material:** 1  
**Open Hole or Material:** STEEL  
**Depth From:**  
**Depth To:** 55.0  
**Casing Diameter:** 6.0  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Construction Record - Casing**

**Casing ID:** 930077128  
**Layer:** 2  
**Material:** 4  
**Open Hole or Material:** OPEN HOLE  
**Depth From:**  
**Depth To:** 300.0

Casing Diameter: 6.0  
Casing Diameter UOM: inch  
Casing Depth UOM: ft

**Construction Record - Casing**

Casing ID: 930077129  
Layer: 3  
Material: 4  
Open Hole or Material: OPEN HOLE  
Depth From:  
Depth To: 450.0  
Casing Diameter: 6.0  
Casing Diameter UOM: inch  
Casing Depth UOM: ft

**Results of Well Yield Testing**

Pumping Test Method Desc: PUMP  
Pump Test ID: 991522287  
Pump Set At:  
Static Level: 23.0  
Final Level After Pumping: 157.0  
Recommended Pump Depth: 250.0  
Pumping Rate: 50.0  
Flowing Rate:  
Recommended Pump Rate: 5.0  
Levels UOM: ft  
Rate UOM: GPM  
Water State After Test Code: 1  
Water State After Test: CLEAR  
Pumping Test Method: 1  
Pumping Duration HR: 6  
Pumping Duration MIN: 0  
Flowing: No

**Draw Down & Recovery**

Pump Test Detail ID: 934385798  
Test Type: Draw Down  
Test Duration: 30  
Test Level: 28.0  
Test Level UOM: ft

**Draw Down & Recovery**

Pump Test Detail ID: 934655047  
Test Type: Draw Down  
Test Duration: 45  
Test Level: 28.0  
Test Level UOM: ft

**Draw Down & Recovery**

Pump Test Detail ID: 934903462  
Test Type: Draw Down  
Test Duration: 60  
Test Level: 28.0  
Test Level UOM: ft

**Draw Down & Recovery**

Pump Test Detail ID: 934109815  
Test Type: Draw Down  
Test Duration: 15

Test Level: 28.0  
Test Level UOM: ft

Water Details

Water ID: 933480120  
Layer: 2  
Kind Code: 1  
Kind: FRESH  
Water Found Depth: 419.0  
Water Found Depth UOM: ft

Water Details

Water ID: 933480119  
Layer: 1  
Kind Code: 1  
Kind: FRESH  
Water Found Depth: 240.0  
Water Found Depth UOM: ft

Site:  
lot 25 ON

Database:  
[WWIS](#)

Well ID: 1523747  
Construction Date:  
Use 1st: Industrial  
Use 2nd:  
Final Well Status: Water Supply  
Water Type:  
Casing Material:  
Audit No: 49862  
Tag:  
Constructn Method:  
Elevation (m):  
Elevatn Reliability:  
Depth to Bedrock:  
Well Depth:  
Overburden/Bedrock:  
Pump Rate:  
Static Water Level:  
Clear/Cloudy:  
Municipality: OTTAWA CITY  
Site Info:

Flowing (Y/N):  
Flow Rate:  
Data Entry Status:  
Data Src: 1  
Date Received: 08/04/1989  
Selected Flag: TRUE  
Abandonment Rec:  
Contractor: 3644  
Form Version: 1  
Owner:  
County: OTTAWA-CARLETON  
Lot: 025  
Concession:  
Concession Name:  
Easting NAD83:  
Northing NAD83:  
Zone:  
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10045521  
DP2BR:  
Spatial Status:  
Code OB:  
Code OB Desc:  
Open Hole:  
Cluster Kind:  
Date Completed: 06/12/1989  
Remarks:  
Location Method Desc: Not Applicable i.e. no UTM  
Elevrc Desc:  
Location Source Date:  
Improvement Location Source:  
Improvement Location Method:  
Source Revision Comment:  
Supplier Comment:

Elevation:  
Elevrc:  
Zone: 18  
East83:  
North83:  
Org CS:  
UTMRC: 9  
UTMRC Desc: unknown UTM  
Location Method: na

Overburden and Bedrock  
Materials Interval



**Formation ID:** 931055592  
**Layer:** 1  
**Color:** 2  
**General Color:** GREY  
**Material 1:** 05  
**Material 1 Desc:** CLAY  
**Material 2:**  
**Material 2 Desc:**  
**Material 3:**  
**Material 3 Desc:**  
**Formation Top Depth:** 0.0  
**Formation End Depth:** 32.0  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931055593  
**Layer:** 2  
**Color:** 2  
**General Color:** GREY  
**Material 1:** 15  
**Material 1 Desc:** LIMESTONE  
**Material 2:** 82  
**Material 2 Desc:** SHALY  
**Material 3:**  
**Material 3 Desc:**  
**Formation Top Depth:** 32.0  
**Formation End Depth:** 250.0  
**Formation End Depth UOM:** ft

**Method of Construction & Well**  
**Use**

**Method Construction ID:** 961523747  
**Method Construction Code:** 5  
**Method Construction:** Air Percussion  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10594091  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930079668  
**Layer:** 2  
**Material:** 4  
**Open Hole or Material:** OPEN HOLE  
**Depth From:**  
**Depth To:** 250.0  
**Casing Diameter:** 6.0  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Construction Record - Casing**

**Casing ID:** 930079667  
**Layer:** 1  
**Material:** 1  
**Open Hole or Material:** STEEL  
**Depth From:**

Depth To: 36.0  
Casing Diameter: 6.0  
Casing Diameter UOM: inch  
Casing Depth UOM: ft

**Results of Well Yield Testing**

Pumping Test Method Desc: PUMP  
Pump Test ID: 991523747  
Pump Set At:  
Static Level: 19.0  
Final Level After Pumping: 100.0  
Recommended Pump Depth: 100.0  
Pumping Rate: 14.0  
Flowing Rate:  
Recommended Pump Rate: 14.0  
Levels UOM: ft  
Rate UOM: GPM  
Water State After Test Code: 2  
Water State After Test: CLOUDY  
Pumping Test Method: 1  
Pumping Duration HR: 1  
Pumping Duration MIN: 0  
Flowing: No

**Draw Down & Recovery**

Pump Test Detail ID: 934651310  
Test Type:  
Test Duration: 45  
Test Level: 100.0  
Test Level UOM: ft

**Draw Down & Recovery**

Pump Test Detail ID: 934106105  
Test Type:  
Test Duration: 15  
Test Level: 100.0  
Test Level UOM: ft

**Draw Down & Recovery**

Pump Test Detail ID: 934390332  
Test Type:  
Test Duration: 30  
Test Level: 100.0  
Test Level UOM: ft

**Draw Down & Recovery**

Pump Test Detail ID: 934908516  
Test Type:  
Test Duration: 60  
Test Level: 100.0  
Test Level UOM: ft

**Water Details**

Water ID: 933482123  
Layer: 2  
Kind Code: 1  
Kind: FRESH  
Water Found Depth: 225.0  
Water Found Depth UOM: ft

### Water Details

Water ID: 933482122  
Layer: 1  
Kind Code: 1  
Kind: FRESH  
Water Found Depth: 60.0  
Water Found Depth UOM: ft

### Site:

lot 25 ON

Database:

[WWIS](#)

Well ID: 1525383  
Construction Date:  
Use 1st: Domestic  
Use 2nd:  
Final Well Status: Water Supply  
Water Type:  
Casing Material:  
Audit No: 100018  
Tag:  
Constructn Method:  
Elevation (m):  
Elevatn Reliabilty:  
Depth to Bedrock:  
Well Depth:  
Overburden/Bedrock:  
Pump Rate:  
Static Water Level:  
Clear/Cloudy:  
Municipality: NEPEAN TOWNSHIP  
Site Info:

Flowing (Y/N):  
Flow Rate:  
Data Entry Status:  
Data Src: 1  
Date Received: 05/29/1991  
Selected Flag: TRUE  
Abandonment Rec:  
Contractor: 1558  
Form Version: 1  
Owner:  
County: OTTAWA-CARLETON  
Lot: 025  
Concession:  
Concession Name: RF  
Easting NAD83:  
Northing NAD83:  
Zone:  
UTM Reliability:

### Bore Hole Information

Bore Hole ID: 10047121  
DP2BR:  
Spatial Status:  
Code OB:  
Code OB Desc:  
Open Hole:  
Cluster Kind:  
Date Completed: 03/11/1991  
Remarks:  
Location Method Desc: Not Applicable i.e. no UTM  
Elevrc Desc:  
Location Source Date:  
Improvement Location Source:  
Improvement Location Method:  
Source Revision Comment:  
Supplier Comment:

Elevation:  
Elevrc:  
Zone: 18  
East83:  
North83:  
Org CS:  
UTMRC: 9  
UTMRC Desc: unknown UTM  
Location Method: na

### Overburden and Bedrock

#### Materials Interval

Formation ID: 931060969  
Layer: 3  
Color: 2  
General Color: GREY  
Material 1: 28  
Material 1 Desc: SAND  
Material 2: 91  
Material 2 Desc: WATER-BEARING  
Material 3:  
Material 3 Desc:  
Formation Top Depth: 43.0

Formation End Depth: 52.0  
Formation End Depth UOM: ft

**Overburden and Bedrock  
Materials Interval**

Formation ID: 931060968  
Layer: 2  
Color: 2  
General Color: GREY  
Material 1: 05  
Material 1 Desc: CLAY  
Material 2: 86  
Material 2 Desc: STICKY  
Material 3:  
Material 3 Desc:  
Formation Top Depth: 8.0  
Formation End Depth: 43.0  
Formation End Depth UOM: ft

**Overburden and Bedrock  
Materials Interval**

Formation ID: 931060970  
Layer: 4  
Color: 2  
General Color: GREY  
Material 1: 15  
Material 1 Desc: LIMESTONE  
Material 2:  
Material 2 Desc:  
Material 3:  
Material 3 Desc:  
Formation Top Depth: 52.0  
Formation End Depth: 120.0  
Formation End Depth UOM: ft

**Overburden and Bedrock  
Materials Interval**

Formation ID: 931060967  
Layer: 1  
Color: 6  
General Color: BROWN  
Material 1: 28  
Material 1 Desc: SAND  
Material 2: 68  
Material 2 Desc: DRY  
Material 3:  
Material 3 Desc:  
Formation Top Depth: 0.0  
Formation End Depth: 8.0  
Formation End Depth UOM: ft

**Overburden and Bedrock  
Materials Interval**

Formation ID: 931060971  
Layer: 5  
Color: 2  
General Color: GREY  
Material 1: 18  
Material 1 Desc: SANDSTONE  
Material 2:  
Material 2 Desc:  
Material 3:

**Material 3 Desc:**  
**Formation Top Depth:** 120.0  
**Formation End Depth:** 175.0  
**Formation End Depth UOM:** ft

**Method of Construction & Well Use**

**Method Construction ID:** 961525383  
**Method Construction Code:** 5  
**Method Construction:** Air Percussion  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10595691  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930082495  
**Layer:** 2  
**Material:** 4  
**Open Hole or Material:** OPEN HOLE  
**Depth From:**  
**Depth To:** 175.0  
**Casing Diameter:** 6.0  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Construction Record - Casing**

**Casing ID:** 930082494  
**Layer:** 1  
**Material:** 1  
**Open Hole or Material:** STEEL  
**Depth From:**  
**Depth To:** 54.0  
**Casing Diameter:** 6.0  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Results of Well Yield Testing**

**Pumping Test Method Desc:** PUMP  
**Pump Test ID:** 991525383  
**Pump Set At:**  
**Static Level:** 20.0  
**Final Level After Pumping:** 60.0  
**Recommended Pump Depth:** 75.0  
**Pumping Rate:** 6.0  
**Flowing Rate:**  
**Recommended Pump Rate:** 5.0  
**Levels UOM:** ft  
**Rate UOM:** GPM  
**Water State After Test Code:** 1  
**Water State After Test:** CLEAR  
**Pumping Test Method:** 1  
**Pumping Duration HR:** 1  
**Pumping Duration MIN:** 0  
**Flowing:** No

**Draw Down & Recovery**

**Pump Test Detail ID:** 934387617  
**Test Type:** Draw Down  
**Test Duration:** 30  
**Test Level:** 60.0  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934648157  
**Test Type:** Draw Down  
**Test Duration:** 45  
**Test Level:** 60.0  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934112212  
**Test Type:** Draw Down  
**Test Duration:** 15  
**Test Level:** 60.0  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934905756  
**Test Type:** Draw Down  
**Test Duration:** 60  
**Test Level:** 60.0  
**Test Level UOM:** ft

**Water Details**

**Water ID:** 933484357  
**Layer:** 1  
**Kind Code:** 5  
**Kind:** Not stated  
**Water Found Depth:** 165.0  
**Water Found Depth UOM:** ft

## Appendix: Database Descriptions

*Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. **Note:** Databases denoted with " \* " indicates that the database will no longer be updated. See the individual database description for more information.*

### **Abandoned Aggregate Inventory:**

Provincial

[AAGR](#)

The MAAP Program maintains a database of abandoned pits and quarries. Please note that the database is only referenced by lot and concession and city/town location. The database provides information regarding the location, type, size, land use, status and general comments.\*

**Government Publication Date: Sept 2002\***

### **Aggregate Inventory:**

Provincial

[AGR](#)

This database of licensed and permitted pits and quarries is maintained by the Ontario Ministry of Natural Resources and Forestry (MNRF), as regulated under the Aggregate Resources Act, R.S.O. 1990. Aggregate site data has been divided into active and inactive sites. Active sites may be further subdivided into partial surrenders. In partial surrenders, defined areas of a site are inactive while the rest of the site remains active.

**Government Publication Date: Up to Nov 2024**

### **Abandoned Mine Information System:**

Provincial

[AMIS](#)

The Abandoned Mines Information System contains data on known abandoned and inactive mines located on both Crown and privately held lands. The information was provided by the Ministry of Northern Development and Mines (MNDM), with the following disclaimer: "the database provided has been compiled from various sources, and the Ministry of Northern Development and Mines makes no representation and takes no responsibility that such information is accurate, current or complete". Reported information includes official mine name, status, background information, mine start/end date, primary commodity, mine features, hazards and remediation.

**Government Publication Date: 1800-Apr 2024**

### **Anderson's Waste Disposal Sites:**

Private

[ANDR](#)

The information provided in this database was collected by examining various historical documents which aimed to characterize the likely position of former waste disposal sites from 1860 to present. The research initiative behind the creation of this database was to identify those sites that are missing from the Ontario MOE Waste Disposal Site Inventory, as well as to provide revisions and corrections to the positions and descriptions of sites currently listed in the MOE inventory. In addition to historic waste disposal facilities, the database also identifies certain auto wreckers and scrap yards that have been extrapolated from documentary sources. Please note that the data is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

**Government Publication Date: 1860s-Present**

### **Aboveground Storage Tanks:**

Provincial

[AST](#)

Historical listing of aboveground storage tanks made available by the Department of Natural Resources and Forestry. Includes tanks used to hold water or petroleum. This dataset has been retired as of September 25, 2014 and will no longer be updated.

**Government Publication Date: May 31, 2014**

### **Automobile Wrecking & Supplies:**

Private

[AUWR](#)

This database provides an inventory of known locations that are involved in the scrap metal, automobile wrecking/recycling, and automobile parts & supplies industry. Information is provided on the company name, location and business type.

**Government Publication Date: 1999-Apr 30, 2025**

### **Borehole:**

Provincial

[BORE](#)

A borehole is the generalized term for any narrow shaft drilled in the ground, either vertically or horizontally. The information here includes geotechnical investigations or environmental site assessments, mineral exploration, or as a pilot hole for installing piers or underground utilities. Information is from many sources such as the Ministry of Transportation (MTO) boreholes from engineering reports and projects from the 1950 to 1990's in Southern Ontario. Boreholes from the Ontario Geological Survey (OGS) including The Urban Geology Analysis Information System (UGAIS) and the York Peel Durham Toronto (YPDT) database of the Conservation Authority Moraine Coalition. This database will include fields such as location, stratigraphy, depth, elevation, year drilled, etc. For all water well data or oil and gas well data for Ontario please refer to WWIS and OOGW.

**Government Publication Date: 1875-Jul 2018**

**Certificates of Approval:**

Provincial CA

This database contains the following types of approvals: Air & Noise, Industrial Sewage, Municipal & Private Sewage, Waste Management Systems and Renewable Energy Approvals. The MOE in Ontario states that any facility that releases emissions to the atmosphere, discharges contaminants to ground or surface water, provides potable water supplies, or stores, transports or disposes of waste, must have a Certificate of Approval before it can operate lawfully. Fields include approval number, business name, address, approval date, approval type and status. This database will no longer be updated, as CofA's have been replaced by either Environmental Activity and Sector Registry (EASR) or Environmental Compliance Approval (ECA). Please refer to those individual databases for any information after Oct.31, 2011.

**Government Publication Date: 1985-Oct 30, 2011\***

**Dry Cleaning Facilities:**

Federal CDRY

List of dry cleaning facilities made available by Environment and Climate Change Canada. Environment and Climate Change Canada's Tetrachloroethylene (Use in Dry Cleaning and Reporting Requirements) Regulations (SOR/2003-79) are intended to reduce releases of tetrachloroethylene to the environment from dry cleaning facilities.

**Government Publication Date: Jan 2004-Dec 2023**

**Commercial Fuel Oil Tanks:**

Provincial CFOT

Locations of commercial underground fuel oil tanks. This is not a comprehensive or complete inventory of commercial fuel tanks in the province; this listing is a copy of records of registered commercial underground fuel oil tanks obtained under Access to Public Information.

Note that the following types of tanks do not require registration: waste oil tanks in apartments, office buildings, residences, etc.; aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

**Government Publication Date: Oct 2023**

**Chemical Manufacturers and Distributors:**

Private CHEM

This database includes information from both a one time study conducted in 1992 and private source and is a listing of facilities that manufacture or distribute chemicals. The production of these chemical substances may involve one or more chemical reactions and/or chemical separation processes (i.e. fractionation, solvent extraction, crystallization, etc.).

**Government Publication Date: 1999-Jan 31, 2020**

**Chemical Register:**

Private CHM

This database includes a listing of locations of facilities within the Province or Territory that either manufacture and/or distributes chemicals.

**Government Publication Date: 1999-Apr 30, 2025**

**Compressed Natural Gas Stations:**

Private CNG

Canada has a network of public access compressed natural gas (CNG) refuelling stations. These stations dispense natural gas in compressed form at 3,000 pounds per square inch (psi), the pressure which is allowed within the current Canadian codes and standards. The majority of natural gas refuelling is located at existing retail gasoline that have a separate refuelling island for natural gas. This list of stations is made available by the Canadian Natural Gas Vehicle Alliance.

**Government Publication Date: Dec 2012 -Apr 2025**

**Inventory of Coal Gasification Plants and Coal Tar Sites:**

Provincial COAL

This inventory includes both the "Inventory of Coal Gasification Plant Waste Sites in Ontario-April 1987" and the Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario-November 1988) collected by the MOE. It identifies industrial sites that produced and continue to produce or use coal tar and other related tars. Detailed information is available and includes: facility type, size, land use, information on adjoining properties, soil condition, site operators/occupants, site description, potential environmental impacts and historic maps available. This was a one-time inventory.\*

**Government Publication Date: Apr 1987 and Nov 1988\***

**Compliance and Convictions:**

Provincial CONV

This database summarizes the fines and convictions handed down by the Ontario courts beginning in 1989. Companies and individuals named here have been found guilty of environmental offenses in Ontario courts of law.

**Government Publication Date: 1989-Apr 2025**

**Certificates of Property Use:**

Provincial CPU

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include CPU's on the registry such as (EPA s. 168.6) - Certificate of Property Use.

**Government Publication Date: 1994 - Jun 30, 2025**



**Drill Hole Database:**

Provincial

[DRL](#)

The Ontario Drill Hole Database (ODHD) is offered by the Province of Ontario's Ministry of Mines. The dataset contains information for over 164,000 percussion, overburden, sonic and diamond-drill holes. The presence of assay results with cutoff values for gold, silver, copper, zinc, lead, nickel and platinum group elements is noted. Drill hole data are compiled from assessment files that have been submitted to the ministry in accordance with the Ontario Mining Act (OMA). Source assessment file numbers are captured for cross reference with the Ontario Assessment File Database (OAFD). Please note that limited data is available for southern Ontario, as it was the last area to be completed. The database was created when surveys submitted to the Ministry were converted in the Assessment File Research Image Database (AFRI) project. However, the degree of accuracy (coordinates) as to the exact location of drill holes is dependent upon the source document submitted. Levels of accuracy used to locate holes are: centering on the mining claim; a sketch of the mining claim; a 1:50,000 map; a detailed company map; or from submitted a "Report of Work".

**Government Publication Date: 1886 - Aug 2024**

**Delisted Fuel Tanks:**

Provincial

[DTNK](#)

List of fuel storage tank sites that were once found in - and have since been removed from - the list of fuel storage tanks made available by the regulatory agency under Access to Public Information.

**Government Publication Date: Oct 2023**

**Environmental Activity and Sector Registry:**

Provincial

[EASR](#)

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. The EASR allows businesses to register certain activities with the ministry, rather than apply for an approval. The registry is available for common systems and processes, to which preset rules of operation can be applied. The EASR is currently available for: heating systems, standby power systems and automotive refinishing. Businesses whose activities aren't subject to the EASR may apply for an ECA (Environmental Compliance Approval). Please see our ECA database.

**Government Publication Date: Oct 2011 - Jun 30, 2025**

**Environmental Registry:**

Provincial

[EBR](#)

The Environmental Registry lists proposals, decisions and exceptions regarding policies, Acts, instruments, or regulations that could significantly affect the environment. Through the Registry, thirteen provincial ministries notify the public of upcoming proposals and invite their comments. For example, if a local business is requesting a permit, license, or certificate of approval to release substances into the air or water; these are notified on the registry. Data includes: Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9, Approval for sewage works - OWRA s. 53(1), and EPA s. 27 - Approval for a waste disposal site. For information regarding Permit to Take Water (PTTW), Certificate of Property Use (CPU) and (ORD) Orders please refer to those individual databases.

**Government Publication Date: 1994 - Jun 30, 2025**

**Environmental Compliance Approval:**

Provincial

[ECA](#)

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. In the past, a business had to apply for multiple approvals (known as certificates of approval) for individual processes and pieces of equipment. Today, a business either registers itself, or applies for a single approval, depending on the types of activities it conducts. Businesses whose activities aren't subject to the EASR may apply for an ECA. A single ECA addresses all of a business's emissions, discharges and wastes. Separate approvals for air, noise and waste are no longer required. This database will also include Renewable Energy Approvals. For certificates of approval prior to Nov 1st, 2011, please refer to the CA database. For all Waste Disposal Sites please refer to the WDS database.

**Government Publication Date: Oct 2011 - Jun 30, 2025**

**Environmental Effects Monitoring:**

Federal

[EEM](#)

The Environmental Effects Monitoring program assesses the effects of effluent from industrial or other sources on fish, fish habitat and human usage of fisheries resources. Since 1992, pulp and paper mills have been required to conduct EEM studies under the Pulp and Paper Effluent Regulations. This database provides information on the mill name, geographical location and sub-lethal toxicity data.

**Government Publication Date: 1992-2007\***

**ERIS Historical Searches:**

Private

[EHS](#)

ERIS has compiled a database of all environmental risk reports completed since March 1999. Available fields for this database include: site location, date of report, type of report, and search radius. As per all other databases, the ERIS database can be referenced on both the map and "Statistical Profile" page.

**Government Publication Date: 1999-Aug 31, 2024**

**Environmental Issues Inventory System:**

Federal

[EIIS](#)

The Environmental Issues Inventory System was developed through the implementation of the Environmental Issues and Remediation Plan. This plan was established to determine the location and severity of contaminated sites on inhabited First Nation reserves, and where necessary, to remediate those that posed a risk to health and safety; and to prevent future environmental problems. The EIIS provides information on the reserve under investigation, inventory number, name of site, environmental issue, site action (Remediation, Site Assessment), and date investigation completed.

**Government Publication Date: 1992-2001\***

**Emergency Management Historical Event:**

Provincial

EMHE

List of locations of historical occurrences of emergency events, including those assigned to the Ministry of Natural Resources by Order-In-Council (OIC) under the Emergency Management and Civil Protection Act, as well as events where MNR provided requested emergency response assistance. Many of these events will have involved community evacuations, significant structural loss, and/or involvement of MNR emergency response staff. These events fall into one of ten (10) type categories: Dam Failure; Drought / Low Water; Erosion; Flood; Forest Fire; Soil and Bedrock Instability; Petroleum Resource Center Event, EMO Requested Assistance, Continuity of Operations Event, Other Requested Assistance. EMHE record details are reproduced by ERIIS under License with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2017.

**Government Publication Date: Apr 30, 2022****Environmental Penalty Annual Report:**

Provincial

EPAR

This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment, Conservation and Parks (MECP). These reports provide information on environmental penalties for land or water violations issued to companies in one of the nine industrial sectors covered by the Municipal Industrial Strategy for Abatement (MISA) regulations.

**Government Publication Date: Jan 1, 2011 - Dec 31, 2024****List of Expired Fuels Safety Facilities:**

Provincial

EXP

List of facilities and tanks for which there was once a fuel registration. This is not a comprehensive or complete inventory of expired tanks/tank facilities in the province; this listing is a copy of previously registered tanks and facilities obtained under Access to Public Information. Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc; includes tanks which have been removed from the ground.

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

**Government Publication Date: Oct 2023****Federal Convictions:**

Federal

FCON

Environment Canada maintains a database referred to as the "Environmental Registry" that details prosecutions under the Canadian Environmental Protection Act (CEPA) and the Fisheries Act (FA). Information is provided on the company name, location, charge date, offence and penalty.

**Government Publication Date: 1988-Jun 2007\*****Contaminated Sites on Federal Land:**

Federal

FCS

The Federal Contaminated Sites Inventory includes information on known federal contaminated sites under the custodianship of departments, agencies and consolidated Crown corporations as well as those that are being or have been investigated to determine whether they have contamination arising from past use that could pose a risk to human health or the environment. The inventory also includes non-federal contaminated sites for which the Government of Canada has accepted some or all financial responsibility. It does not include sites where contamination has been caused by, and which are under the control of, enterprise Crown corporations, private individuals, firms or other levels of government. Includes fire training sites and sites at which Per- and Polyfluoroalkyl Substances (PFAS) are a concern.

**Government Publication Date: Jun 2000-Jan 2025****Fisheries & Oceans Fuel Tanks:**

Federal

FOFT

Fisheries & Oceans Canada maintains an inventory of aboveground & underground fuel storage tanks located on Fisheries & Oceans property or controlled by DFO. Our inventory provides information on the site name, location, tank owner, tank operator, facility type, storage tank location, tank contents & capacity, and date of tank installation.

**Government Publication Date: 1964-Sep 2019****Federal Identification Registry for Storage Tank Systems (FIRSTS):**

Federal

FRST

A list of federally regulated Storage tanks from the Federal Identification Registry for Storage Tank Systems (FIRSTS). FIRSTS is Environment and Climate Change Canada's database of storage tank systems subject to the Storage Tank for Petroleum Products and Allied Petroleum Products Regulations. The main objective of the Regulations is to prevent soil and groundwater contamination from storage tank systems located on federal and aboriginal lands. Storage tank systems that do not have a valid identification number displayed in a readily visible location on or near the storage tank system may be refused product delivery.

**Government Publication Date: Oct 31, 2021****Fuel Storage Tank:**

Provincial

FST

List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information.

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

**Government Publication Date: Oct 2023**

**Fuel Storage Tank - Historic:**

Provincial

FSTH

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks. Public records of private fuel storage tanks are only available since the registration became effective in September 1989. This information is now collected by the Technical Standards and Safety Authority.

**Government Publication Date: Pre-Jan 2010\***

**Ontario Regulation 347 Waste Generators Summary:**

Provincial

GEN

Regulation 347 of the Ontario EPA defines a waste generation site as any site, equipment and/or operation involved in the production, collection, handling and/or storage of regulated wastes. A generator of regulated waste is required to register the waste generation site and each waste produced, collected, handled, or stored at the site. This database contains the registration number, company name and address of registered generators including the types of hazardous wastes generated. It includes data on waste generating facilities such as: drycleaners, waste treatment and disposal facilities, machine shops, electric power distribution etc. This information is a summary of all years from 1986 including the most currently available data. As of January 1, 2023, businesses and institutions subject to the amended Reg. 347: General – Waste Management are required to report their activities and pay fees through Resource Productivity & Recovery Authority (RPRA) online Hazardous Waste Program Registry (HWPR) rather than the Hazardous Waste Information Network (HWIN) system previously operated by the Ministry of the Environment, Conservation and Parks (MECP). Some records may contain, within the company name, the phrase "See & Use..." followed by a series of letters and numbers. This occurs when one company is amalgamated with or taken over by another registered company. The number listed as "See & Use", refers to the new ownership and the other identification number refers to the original ownership. This phrase serves as a link between the 2 companies until operations have been fully transferred.

**Government Publication Date: 1986-Dec 31, 2024**

**Greenhouse Gas Emissions from Large Facilities:**

Federal

GHG

List of greenhouse gas emissions from large facilities made available by Environment Canada. Greenhouse gas emissions in kilotonnes of carbon dioxide equivalents (kt CO<sub>2</sub> eq).

**Government Publication Date: 2013-Apr 2024**

**TSSA Historic Incidents:**

Provincial

HINC

List of historic incidences of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen recorded by the TSSA in their previous incident tracking system. The TSSA's Fuels Safety Program administers the Technical Standards & Safety Act 2000, providing fuel-related safety services associated with the safe transportation, storage, handling and use of fuels such as gasoline, diesel, propane, natural gas and hydrogen. Under this Act, the TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of historical fuel spills and leaks in the province. This listing is a copy of the data captured at one moment in time and is hence limited by the record date provided here.

**Government Publication Date: 2006-June 2009\***

**Indian & Northern Affairs Fuel Tanks:**

Federal

IAFT

The Department of Indian & Northern Affairs Canada (INAC) maintains an inventory of aboveground & underground fuel storage tanks located on both federal and crown land. Our inventory provides information on the reserve name, location, facility type, site/facility name, tank type, material & ID number, tank contents & capacity, and date of tank installation.

**Government Publication Date: 1950-Aug 2003\***

**Fuel Oil Spills and Leaks:**

Provincial

INC

Listing of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen reported to the Spills Action Centre (SAC). This is not a comprehensive or complete inventory of fuel-related leaks, spills, and incidents in the province; this listing in a copy of incidents reported to the SAC, obtained under Access to Public Information. Includes incidents from fuel-related hazards such as spills, fires, and explosions. Records are not verified for accuracy or completeness.

**Government Publication Date: 31 Oct, 2023**

**Landfill Inventory Management Ontario:**

Provincial

LIMO

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the Ministry of the Environment, Conservation and Parks compiles new and updated information. Includes small and large landfills currently operating as well as those which are closed and historic. Operators of larger landfills provide landfill information for the previous operating year to the ministry for LIMO including: estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills include information such as site owner, site location and certificate of approval # and status.

**Government Publication Date: Mar 31, 2022**

**Canadian Mine Locations:**

Private

MINE

This information is collected from the Canadian & American Mines Handbook. The Mines database is a national database that provides over 290 listings on mines (listed as public companies) dealing primarily with precious metals and hard rocks. Listed are mines that are currently in operation, closed, suspended, or are still being developed (advanced projects). Their locations are provided as geographic coordinates (x, y and/or longitude, latitude). As of 2002, data pertaining to Canadian smelters and refineries has been appended to this database.

**Government Publication Date: 1998-2009\***

**Mineral Occurrences:**

Provincial

MNR

In the early 70's, the Ministry of Northern Development and Mines created an inventory of approximately 19,000 mineral occurrences in Ontario, in regard to metallic and industrial minerals, as well as some information on building stones and aggregate deposits. Please note that the "Horizontal Positional Accuracy" is approximately +/- 200 m. Many reference elements for each record were derived from field sketches using pace or chain/tape measurements against claim posts or topographic features in the area. The primary limiting factor for the level of positional accuracy is the scale of the source material. The testing of horizontal accuracy of the source materials was accomplished by comparing the plan metric (X and Y) coordinates of that point with the coordinates of the same point as defined from a source of higher accuracy.

**Government Publication Date: 1846-Feb 2025**

**National Analysis of Trends in Emergencies System (NATES):**

Federal

NATE

In 1974 Environment Canada established the National Analysis of Trends in Emergencies System (NATES) database, for the voluntary reporting of significant spill incidents. The data was to be used to assist in directing the work of the emergencies program. NATES ran from 1974 to 1994. Extensive information is available within this database including company names, place where the spill occurred, date of spill, cause, reason and source of spill, damage incurred, and amount, concentration, and volume of materials released.

**Government Publication Date: 1974-1994\***

**Non-Compliance Reports:**

Provincial

NCPL

The Ministry of the Environment Conservation and Parks (MECP) provides information about non-compliant discharges of contaminants to air and water that exceed legal allowable limits, from regulated industrial and municipal facilities. A reported non-compliance failure may be in regard to a Control Order, Certificate of Approval, Sectoral Regulation or specific regulation/act. MECP publicly releases the Environmental Compliance Report (ECR) on the Ontario Data Catalogue. In Ontario, all facilities with regulated wastewater discharges or air emissions under the Ontario Water Resources Act and the Environmental Protection Act must monitor and report any cases where approved operating limits have been exceeded.

**Government Publication Date: Dec 31, 2023**

**National Defense & Canadian Forces Fuel Tanks:**

Federal

NDFT

The Department of National Defense and the Canadian Forces maintains an inventory of all aboveground & underground fuel storage tanks located on DND lands. Our inventory provides information on the base name, location, tank type & capacity, tank contents, tank class, date of tank installation, date tank last used, and status of tank as of May 2001. This database will no longer be updated due to the new National Security protocols which have prohibited any release of this database.

**Government Publication Date: Up to May 2001\***

**National Defense & Canadian Forces Spills:**

Federal

NDSP

The Department of National Defense and the Canadian Forces maintains an inventory of spills to land and water. All spill sites have been classified under the "Transportation of Dangerous Goods Act - 1992". Our inventory provides information on the facility name, location, spill ID #, spill date, type of spill, as well as the quantity of substance spilled & recovered.

**Government Publication Date: Mar 1999-Nov 2023**

**National Defence & Canadian Forces Waste Disposal Sites:**

Federal

NDWD

The Department of National Defence and the Canadian Forces maintains an inventory of waste disposal sites located on DND lands. Where available, our inventory provides information on the base name, location, type of waste received, area of site, depth of site, year site opened/closed and status.

**Government Publication Date: 2001-Apr 2007\***

**National Energy Board Pipeline Incidents:**

Federal

NEBI

Locations of pipeline incidents from 2008 to present, made available by the Canada Energy Regulator (CER) - previously the National Energy Board (NEB). Includes incidents reported under the Onshore Pipeline Regulations and the Processing Plant Regulations related to pipelines under federal jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction.

**Government Publication Date: 2008-May 31, 2025**

**National Energy Board Wells:**

Federal

NEBP

The NEBW database contains information on onshore & offshore oil and gas wells that are outside provincial jurisdiction(s) and are thereby regulated by the National Energy Board. Data is provided regarding the operator, well name, well ID No./UWI, status, classification, well depth, spud and release date.

**Government Publication Date: 1920-Feb 2003\***

**National Environmental Emergencies System (NEES):**

Federal

[NEES](#)

In 2000, the Emergencies program implemented NEES, a reporting system for spills of hazardous substances. For the most part, this system only captured data from the Atlantic Provinces, some from Quebec and Ontario and a portion from British Columbia. Data for Alberta, Saskatchewan, Manitoba and the Territories was not captured. However, NEES is also a repository for previous Environment Canada spill datasets. NEES is composed of the historic datasets ' or Trends ' which dates from approximately 1974 to present. NEES Trends is a compilation of historic databases, which were merged and includes data from NATES (National Analysis of Trends in Emergencies System), ARTS (Atlantic Regional Trends System), and NEES. In 2001, the Emergencies Program determined that variations in reporting regimes and requirements between federal and provincial agencies made national spill reporting and trend analysis difficult to achieve. As a consequence, the department has focused efforts on capturing data on spills of substances which fall under its legislative authority only (CEPA and FA). As such, the NEES database will be decommissioned in December 2004.

**Government Publication Date: 1974-2003\*****National PCB Inventory:**

Federal

[NPCB](#)

Environment Canada's National PCB inventory includes information on in-use PCB containing equipment in Canada including federal, provincial and private facilities. Federal out-of-service PCB containing equipment and PCB waste owned by the federal government or by federally regulated industries such as airlines, railway companies, broadcasting companies, telephone and telecommunications companies, pipeline companies, etc. are also listed. Although it is not Environment Canada's mandate to collect data on non-federal PCB waste, the National PCB inventory includes some information on provincial and private PCB waste and storage sites. Some addresses provided may be Head Office addresses and are not necessarily the location of where the waste is being used or stored.

**Government Publication Date: 1988-2008\*****National Pollutant Release Inventory:**

Federal

[NPR2](#)

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of pollutant releases (to air, water and land), disposals, and transfers for recycling. The inventory, managed by Environment and Climate Change Canada, tracks over 300 substances. Under the authority of the Canadian Environmental Protection Act (CEPA), owners or operators of facilities that meet published reporting requirements are required to report to the NPRI.

**Government Publication Date: Feb 2024****National Pollutant Release Inventory - Historic:**

Federal

[NPRI](#)

Environment Canada has defined the National Pollutant Release Inventory ("NPRI") as a federal government initiative designed to collect comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances. This data holds historic records; current records are found in NPR2.

**Government Publication Date: 1993-May 2017****Oil and Gas Wells:**

Private

[OGWE](#)

The Nickle's Energy Group (publisher of the Daily Oil Bulletin) collects information on drilling activity including operator and well statistics. The well information database includes name, location, class, status and depth. The main Nickle's database is updated on a daily basis, however, this database is updated on a monthly basis. More information is available at [www.nickles.com](http://www.nickles.com).

**Government Publication Date: 1988-Feb 28, 2025****Ontario Oil and Gas Wells:**

Provincial

[OOGW](#)

In 1998, the Ministry of Natural Resources (MNR) handed over to the Ontario Oil, Gas and Salt Resources (OGSR) Corporation, the responsibility of maintaining a database of oil and gas wells drilled in Ontario. The OGSR Library has over 20,000+ wells in their database. Information available for all wells in the ERIS database includes well owner/operator, location, permit issue date, and well cap date, license number, status, depth and the primary target (rock unit) of the well being drilled. All geology/stratigraphy table information, plus all water table information is also provided for each well record.

**Government Publication Date: 1800-Aug 2024****Inventory of PCB Storage Sites:**

Provincial

[OPCB](#)

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of PCB storage sites within the province. Ontario Regulation 11/82 (Waste Management - PCB) and Regulation 347 (Generator Waste Management) under the Ontario EPA requires the registration of inactive PCB storage equipment and/or disposal sites of PCB waste with the Ontario Ministry of Environment. This database contains information on: 1) waste quantities; 2) major and minor sites storing liquid or solid waste; and 3) a waste storage inventory.

**Government Publication Date: 1987-Oct 2004; 2012-Dec 2013****Orders:**

Provincial

[ORD](#)

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include Orders on the registry such as (EPA s. 17) - Order for remedial work, (EPA s. 18) - Order for preventative measures, (EPA s. 43) - Order for removal of waste and restoration of site, (EPA s. 44) - Order for conformity with Act for waste disposal sites, (EPA s. 136) - Order for performance of environmental measures.

**Government Publication Date: 1994 - Jun 30, 2025**



**Canadian Pulp and Paper:**

Private

PAP

This information is part of the Pulp and Paper Canada Directory. The Directory provides a comprehensive listing of the locations of pulp and paper mills and the products that they produce.

**Government Publication Date:** 1999, 2002, 2004, 2005, 2009-2014

**Parks Canada Fuel Storage Tanks:**

Federal

PCFT

Canadian Heritage maintains an inventory of known fuel storage tanks operated by Parks Canada, in both National Parks and at National Historic Sites. The database details information on site name, location, tank install/removal date, capacity, fuel type, facility type, tank design and owner/operator.

**Government Publication Date:** 1920-Jan 2005\*

**Pesticide Register:**

Provincial

PES

The Ontario Ministry of the Environment and Climate Change maintains a database of licensed operators and vendors of registered pesticides.

**Government Publication Date:** Oct 2011 - Jun 30, 2025

**Ontario PFAS Spills:**

Provincial

PFAS

This specific list of spills includes those incidents where one or more of the listed contaminants are identified in the PFAS Structure List and/or PFAS Chemicals Without Explicit Structure List made available by the United States Environmental Protection Agency (US EPA), is originally sourced from the Ministry of the Environment, Conservation and Parks spills related data. Information from 1988-2002 was part of the ORIS (Occurrence Reporting Information System). The SAC (Spills Action Centre) handles all spills reported in Ontario. Regulations for spills in Ontario are part of the MOE's Environmental Protection Act, Part X.

**Government Publication Date:** 1988-Jun 2024; Aug 2024; Oct-Nov 2024

**NPRI Reporters - PFAS Substances:**

Federal

PFCH

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of releases, disposals, and transfers, tracking over 320 pollutants. Per - and polyfluoroalkyl substances (PFAS) are a group of over 4,700 human-made substances for which adverse environmental and health effects have been observed. This listing of PFAS substance reporters includes those NPRI facilities that reported substances that are found in either: a) the Comprehensive Global Database of PFASs compiled by the Organisation for Economic Co-operation and Development (OECD), b) the US Environmental Protection Agency (US EPA) Master List of PFAS Substances, c) the US EPA list of PFAS chemicals without explicit structures, or d) the US EPA list of PFAS structures (encompassing the largest set of structures having sufficient levels of fluorination to potentially impart PFAS-type properties).

**Government Publication Date:** Feb 2024

**Potential PFAS Handlers from NPRI:**

Federal

PFHA

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of releases, disposals, and transfers, tracking over 320 pollutants. Per - and polyfluoroalkyl substances (PFAS) are a group of over 4,700 human-made substances for which adverse environmental and health effects have been observed. This list of potential PFAS handlers includes those NPRI facilities that reported business activity (NAICS code) included in the US Environmental Protection Agency (US EPA) list of Potential PFAS-Handling Industry Sectors, further described as operating in industry sectors where literature reviews indicate that PFAS may be handled and/or released. Inclusion of a facility in this listing does not indicate that PFAS are being manufactured, processed, used, or released by the facility - these are facilities that potentially handle PFAS based on their industrial profile.

**Government Publication Date:** Feb 2024

**Pipeline Incidents:**

Provincial

PINC

List of pipeline incidents (strikes, leaks, spills). This is not a comprehensive or complete inventory of pipeline incidents in the province; this listing is an historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness.

**Government Publication Date:** Feb 28, 2021

**Potential PFAS Handlers from EASR:**

Provincial

PPHA

The Ontario Environmental Activity and Sector Registry (EASR), described in Ontario Regulation 245/11, allows businesses with less complex operations - and hence not requiring an Environmental Compliance Approval - to register their activities with the Ontario Ministry of the Environment, Conservation and Parks (MECP). This list of potential PFAS handlers includes those EASR facilities that reported business activity (NAICS code) included in the US Environmental Protection Agency (US EPA) list of Potential PFAS-Handling Industry Sectors, further described as operating in industry sectors where literature reviews indicate that PFAS may be handled and/or released. Inclusion of a facility in this listing does not indicate that PFAS are being manufactured, processed, used.

**Government Publication Date:** Jun 30, 2024

**Private and Retail Fuel Storage Tanks:**

Provincial

PRT

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks and licensed retail fuel outlets. This database includes an inventory of locations that have gasoline, oil, waste oil, natural gas and/or propane storage tanks on their property. The MCCR no longer collects this information. This information is now collected by the Technical Standards and Safety Authority (TSSA).

**Government Publication Date:** 1989-1996\*

**Permit to Take Water:**

Provincial

PTTW

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include PTTW's on the registry such as OWRA s. 34 - Permit to take water.

**Government Publication Date:** 1994 - Jun 30, 2025

**Ontario Regulation 347 Waste Receivers Summary:**

Provincial

REC

Part V of the Ontario Environmental Protection Act ("EPA") regulates the disposal of regulated waste through an operating waste management system or a waste disposal site operated or used pursuant to the terms and conditions of a Certificate of Approval or a Provisional Certificate of Approval. Regulation 347 of the Ontario EPA defines a waste receiving site as any site or facility to which waste is transferred by a waste carrier. A receiver of regulated waste is required to register the waste receiving facility. This database represents registered receivers of regulated wastes, identified by registration number, company name and address, and includes receivers of waste such as: landfills, incinerators, transfer stations, PCB storage sites, sludge farms and water pollution control plants. This information is a summary of all years from 1986 including the most currently available data.

**Government Publication Date:** 1986-1990, 1992-2021

**Record of Site Condition:**

Provincial

RSC

The Record of Site Condition (RSC) is part of the Ministry of the Environment's Brownfields Environmental Site Registry. Protection from environmental cleanup orders for property owners is contingent upon documentation known as a record of site condition (RSC) being filed in the Environmental Site Registry. In order to file an RSC, the property must have been properly assessed and shown to meet the soil, sediment and groundwater standards appropriate for the use (such as residential) proposed to take place on the property. The Record of Site Condition Regulation (O. Reg. 153/04) details requirements related to site assessment and clean up. RSCs filed after July 1, 2011 will also be included as part of the new (O.Reg. 511/09). The Government of Ontario states that it is not responsible for the accuracy of the information in this Registry.

**Government Publication Date:** 1997-Sept 2001, Oct 2004-May 2025

**Retail Fuel Storage Tanks:**

Private

RST

This database includes an inventory of retail fuel outlet locations (including marinas) that have on their property gasoline, oil, waste oil, natural gas and / or propane storage tanks.

**Government Publication Date:** 1999-Apr 30, 2025

**Scott's Manufacturing Directory:**

Private

SCT

Scott's Directories is a data bank containing information on over 200,000 manufacturers across Canada. Even though Scott's listings are voluntary, it is the most comprehensive database of Canadian manufacturers available. Information concerning a company's address, plant size, and main products are included in this database.

**Government Publication Date:** 1992-Mar 2011\*

**Ontario Spills:**

Provincial

SPL

List of spills and incidents made available by the Ministry of the Environment, Conservation and Parks. This database identifies information such as location (approximate), type and quantity of contaminant, date of spill, environmental impact, cause, nature of impact, etc. Information from 1988-2002 was part of the ORIS (Occurrence Reporting Information System). The SAC (Spills Action Centre) handles all spills reported in Ontario. Regulations for spills in Ontario are part of the MOE's Environmental Protection Act, Part X.

**Government Publication Date:** 1988-Jun 2024; Aug; Oct-Apr 2025

**Wastewater Discharger Registration Database:**

Provincial

SRDS

Facilities that report either municipal treated wastewater effluent or industrial wastewater discharges under the Effluent Monitoring and Effluent Limits (EMEL) and Municipal/Industrial Strategy for Abatement Regulations. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment keeps record of direct dischargers of toxic pollutants within nine sectors including: Electric Power Generation, Mining, Petroleum Refining, Organic Chemicals, Inorganic Chemicals, Pulp & Paper, Metal Casting, Iron & Steel, and Quarries.

**Government Publication Date:** 1990-Dec 31, 2021

**Anderson's Storage Tanks:**

Private

TANK

The information provided in this database was collected by examining various historical documents, which identified the location of former storage tanks, containing substances such as fuel, water, gas, oil, and other various types of miscellaneous products. Information is available in regard to business operating at tank site, tank location, permit year, permit & installation type, no. of tanks installed & configuration and tank capacity. Data contained within this database pertains only to the city of Toronto and is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

**Government Publication Date:** 1915-1953\*

**Transport Canada Fuel Storage Tanks:**

Federal

TCFT

List of fuel storage tanks currently or previously owned or operated by Transport Canada. This inventory also includes tanks on The Pickering Lands, which refers to 7,530 hectares (18,600 acres) of land in Pickering, Markham, and Uxbridge owned by the Government of Canada since 1972; properties on this land has been leased by the government since 1975, and falls under the Site Management Policy of Transport Canada, but is administered by Public Works and Government Services Canada. This inventory provides information on the site name, location, tank age, capacity and fuel type.

**Government Publication Date:** 1970 - Apr 2024

**Variances for Abandonment of Underground Storage Tanks:**

Provincial

VAR

Listing of variances granted for storage tank abandonment. This is not a comprehensive or complete inventory of tank abandonment variances in the province; this listing is a copy of tank abandonment variance records previously obtained under Access to Public Information. In Ontario, registered underground storage tanks must be removed within two years of disuse; if removal of a tank is not feasible, an application may be sought for a variance from this code requirement.

Records are not verified for accuracy or completeness.

**Government Publication Date: Feb 28, 2022**

**Waste Disposal Sites - MOE CA Inventory:**

Provincial

WDS

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of known open (active or inactive) and closed disposal sites in the Province of Ontario. Active sites maintain a Certificate of Approval, are approved to receive and are receiving waste. Inactive sites maintain Certificate(s) of Approval but are not receiving waste. Closed sites are not receiving waste. The data contained within this database was compiled from the MOE's Certificate of Approval database. Locations of these sites may be cross-referenced to the Anderson database described under ERI's Private Source Database section, by the CA number. All new Environmental Compliance Approvals handed out after Oct 31, 2011 for Waste Disposal Sites will still be found in this database.

**Government Publication Date: Oct 2011 - Jun 30, 2025**

**Waste Disposal Sites - MOE 1991 Historical Approval Inventory:**

Provincial

WDSH

In June 1991, the Ontario Ministry of Environment, Waste Management Branch, published the "June 1991 Waste Disposal Site Inventory", of all known active and closed waste disposal sites as of October 30st, 1990. For each "active" site as of October 31st 1990, information is provided on site location, site/CA number, waste type, site status and site classification. For each "closed" site as of October 31st 1990, information is provided on site location, site/CA number, closure date and site classification. Locations of these sites may be cross-referenced to the Anderson database described under ERI's Private Source Database section, by the CA number.

**Government Publication Date: Up to Oct 1990\***

**Water Well Information System:**

Provincial

WWIS

This database describes locations and characteristics of water wells found within Ontario in accordance with Regulation 903. It includes such information as coordinates, construction date, well depth, primary and secondary use, pump rate, static water level, well status, etc. Also included are detailed stratigraphy information, approximate depth to bedrock and the approximate depth to the water table.

**Government Publication Date: Dec 31 2023**



# Definitions

**Database Descriptions:** This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

**Detail Report:** This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

**Distance:** The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

**Direction:** The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

**Elevation:** The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

**Executive Summary:** This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

**Map Key:** The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

**Unplottables:** These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

# **APPENDIX 3**

## **QUALIFICATIONS OF ASSESSORS**



# PATERSON GROUP

solution oriented engineering



## Kuldeep Panchal Junior Environmental Scientist

Kuldeep Panchal is a Junior Environmental Scientist with Paterson Group in Ottawa, Ontario. Kuldeep received his Bachelor of Civil Engineering in 2017, Charotar University of Sciences & Technology. In 2019 He earned his Master's in Environmental Engineering, from the University of Ottawa. In his time at Paterson with Environmental Division, Kuldeep has been involved in primarily residential and commercial development projects predominantly within the National Capital Region, where he conducted Phase I Environmental Site Assessments (ESAs) to MECP and CSA standards and conducted environmental and geotechnical subsurface investigations. His current scope of work consists of environmental investigation, reporting, field inspections, soil and groundwater sampling, supervising the remediation of contaminated sites, and ensuring compliance with applicable regulatory standards.

### EDUCATION

Master's Environmental Engineering, 2019  
University of Ottawa, Ottawa, ON

Bachelor of Civil Engineering, 2017  
Charotar University of Sciences & Technology,  
Gujarat, India

### LICENCE/PROFFESIONAL AFFILIATIONS

E.I.T. (Engineer in Training) with PEO  
CCIL (Canadian Council of Independent Laboratories)  
– Type QF  
TDG (Transportation of Dangerous Goods) – Type A  
Packages

### YEARS OF EXPERIENCE

With Paterson: 3

Other Firms: 1.5

### OFFICE LOCATION

9 Auriga Drive  
Ottawa, Ontario, K2E 7T9

### SELECT LIST OF PROJECTS

- CSA Phase I Environmental Site Assessments (ESAs) – Various Sites, Ottawa, ON
- Mattamy Homes – Fairwinds Phase 8 – Environmental subsurface investigation – Ottawa, ON
- Soil and Groundwater sampling – Various Sites, Ottawa, ON
- CECCE – 205 Scholastic – Micro Piling – Ottawa, ON
- Minto – Quinn's Pointe – Stage 4 – Site Servicing and Soil Inspections – Ottawa, ON
- W.H. MacSweyn – Prepared Compaction Plan and Road Works – Ottawa, ON
- Minto – Brookline – Site Servicing – Ottawa, ON
- Various High Rise and Commercial Projects – Material Testing – Ottawa, ON
- Proposal Preparation for Material Testing – Various Projects

## PROFESSIONAL EXPERIENCE

### March 2024 to present – **Junior Environmental Scientist, Environmental Division, Paterson Group, Ottawa, Ontario**

- Conduct Phase I – Environmental Site Assessments (ESAs) to CSA and O.Reg. 153/04 Standards.
- Responsible for the application of environmental, hydrological, and/or geotechnical principles and practices in the identification and delineation of soil and groundwater contamination plumes while ensuring compliance with federal, provincial, and/or municipal legal and regulatory requirements.
- Presenting analytical test results, interpretations, assessments, recommendations and/or conclusions in a final technical report.
- Field experience in the supervision of drilling and excavation contractors, inspection of aboveground and underground fuel storage tanks, soil and rock classification, and soil and groundwater field sampling.
- Coordination of contractors while directly reporting to intermediate and senior management to ensure completion of project on schedule and within budget.

### July 2023 to February 2024 – **Project Coordinator, Materials Testing, Paterson Group, Ottawa, Ontario**

- Prepares technical reports for existing clients, such as geotechnical summaries, and foundation assessments.
- Compiles proposals for various private and government-based tenders.
- Aids with project-related procurements.
- Prepares and reviews training and Standard Operating Procedures (SOP's) documents for the Materials Testing Department.
- Works closely with Director or Project Managers within the Materials Testing Department to ensure reports are completed on time.
- Actively takes part in extra training and the training of field staff.
- Assists the Director or Project Manager and field staff with various site inspections.

### May 2021 to July 2023 – **Field Technologist, Materials Testing – Paterson Group, Ottawa, ON**

- Geotechnical investigations include test pitting programs for various types of subsurface soils investigations.
- Prepares geotechnical investigation reports and slope stability analysis with accompanying recommendations.
- Field inspections and material testing include but not limited to compaction, proof rolling, concrete testing, mortar/grout testing, subgrade reviews, bearing medium evaluations, bearing surface inspections, rebar inspections, both footings and walls, and asphalt sampling.
- Specialty testing such as, cover meter inspections, Piling and Micro Piling, excavation reviews, thermocouple installation and readings, Schmidt hammer testing, granular sampling, light weight fill, and crack monitoring.

### June 2017 to June 2018 – **Site Engineer, Sheth Enterprise – Surat, Gujarat, India**

- Used theoretical knowledge of construction work in practical scenarios.
- Was responsible for handling multiple residential construction sites in Surat area.
- Performed duties such as site inspections, supervision of workers and the coordination between contractors and design engineers.
- Trained civil engineering graduates during their internships on the construction sites.

### February 2017 to April 2017 – **Environmental Laboratory Trainee – Detox Corporation Pvt. Ltd. – Surat, Gujarat, India**

- Performed analysis of environmental samples which were collected on a regular basis adhering to the safety regulations.
- Understood the design plans of water and wastewater treatment plants.
- Implemented various regulations and limits of parameters in water and wastewater discharge.
- Performed analysis of samples using apparatus such as a Bomb Calorimeter and a Spectrophotometer.
- Conducted a variety of tests on water and wastewater using methods such as Biochemical Oxygen Demand (BOD) and Chemical Oxygen Demand (COD) tests.
- Learned how to formulate environmental impact assessment reports.
- Authored professional reports listing the characteristics of tested waste and hazardous waste.
- Gathered and prepared reports on Quality Assurance (QA) of environmental waste.



# PATERSON GROUP

solution oriented engineering



## Jesse Andrechek, P.Eng., QPesa Project Manager - Environmental

Jesse joined Paterson Group in 2019 as part of the Environmental and Geotechnical Division. Jesse has received his Advanced Diploma in Civil Engineering Technology from St. Lawrence College in 2016, as well as his Bachelor of Applied Science in Civil Engineering from Queen's University in 2019. In his time with Paterson, Jesse has been involved primarily in residential and commercial developments across Ontario, where he conducted Phase I and II Environmental Site Assessments (ESAs) to MECP and CSA standards, assisted in the filing of records of site condition (RSCs), managed excess soils investigations, supervised environmental remediation programs to CSA, CCME, and MECP standards, and conducted environmental and geotechnical subsurface investigations. His scope of work consists of environmental investigation, reporting, and recommendations, field inspections, soil and groundwater sampling, supervising the remediation of contaminated sites, and ensuring compliance to applicable regulatory standards.

### EDUCATION

Bachelor of Applied Science, Civil Engineering  
2019  
Queen's University  
Kingston, Ontario

Civil Engineering Technology, Advanced Diploma  
2016  
St. Lawrence College  
Kingston, Ontario

### LICENCE/ PROFESSIONAL AFFILIATIONS

Professional Engineers of Ontario

### YEARS OF EXPERIENCE

With Paterson: 5

### OFFICE LOCATION

9 Auriga Drive, Ottawa, Ontario, K2E 7T9

### SELECT LIST OF PROJECTS

- 930 Carling Avenue – Former Sir John Carling Building (Ottawa Hospital New Civic Campus) - Supplemental Phase II ESA, Site Remediation, and RSC (in progress)
- 1040 Somerset Street West, Ottawa, ON – Phase I ESA, Phase II ESA, Site Remediation, and RSC
- Tunney's Pasture – Various Parcels, Ottawa, ON – Phase I ESA, Phase II ESA, RSC (in progress)
- 200 Baribeau Street, Ottawa, ON - Phase I ESA, Phase II ESA, Site Remediation, and RSC
- 52 Scarsdale Road, Toronto, ON – Supplemental Phase II ESA and Site Remediation
- 6371 Perth St, Richmond – Phase I ESA, Supplemental Phase II ESA, Site Remediation, and RSC
- 667 Bank Street, Ottawa, ON – Phase I and II ESA
- 359 Kent Street, 436 and 444 McLaren Street, Ottawa, ON – Phase I and II ESA
- Gardiners Road, Kingston, ON – Phase I ESA, Phase II ESA and Remediation Supervision
- 668 Regional Road 17, Clarington, ON – Geotechnical Investigation
- Soil, Water, and Sediment Sampling – Various Sites
- Slope Stability Surveys and Seismic Shear-Wave Velocity Surveys – Various Sites, Ottawa

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## PROFESSIONAL EXPERIENCE

2019 to present, **Project Manager - Environmental, Paterson Group, Ottawa, Ontario**

- Carry out Phase I - Environmental Site Assessments (ESAs) to CSA, CCME, and O.Reg. 153/04 Standards.
- Carry out Phase II - Environmental Site Assessments (ESAs) and supplemental Phase II ESAs to CSA, CCME, and O.Reg. 153/04 Standards;
- Preparation and submission of Records of Site Condition to O.Reg. 153/04 Standards;
- Assist with the preparation of Due Diligence Risk Assessments (DDRA);
- Assist with the preparation of Tier II and Tier III Risk Assessments to O.Reg. 153/04 Standards;
- Supervise and manage Soil and Groundwater Remediation Programs to CSA, CCME, and O.Reg. 153/04 Standards;
- Conduct Excess Soil Investigations, and prepare related reporting, documentation, and recommendations for soil transport to meet O.Reg. 406/19 Standards and for due diligence purposes.
- Carry out Reuse Site Assessments and provide recommendations for the beneficial importation of excess soil to O.Reg. 406/19 Standards;
- Preparation of Proposals and Fee Estimates for various environmental services;
- Manage contractors and field personnel to ensure soil and groundwater quality control;
- Present analytical test results, interpretations, assessments, recommendation and/or conclusions in technical reporting and verbal and written communication with clients;
- Oversee geotechnical and environmental field investigations for borehole drilling and test pit excavation;
- Conduct settlement surcharge surveys, settlement plate installations, slope stability surveys, seismic shear-wave velocity surveys, topographic surveys, and geotechnical subsurface investigations, including sensitive clay deposits;