



Geotechnical
Engineering

Environmental
Engineering

Hydrogeology

Geological
Engineering

Materials Testing

Building Science

Archaeological
Studies

Phase I - Environmental Site Assessment

861 Clyde Avenue
Ottawa, Ontario

Prepared For

DOODH MILK Inc.

Paterson Group Inc.

Consulting Engineers
154 Colonnade Road South
Ottawa (Nepean), Ontario
Canada K2E 7J5

Tel: (613) 226-7381
Fax: (613) 226-6344
www.patersongroup.ca

October 23, 2020

Report: PE4936-1

Table of Contents

	Page
EXECUTIVE SUMMARY.....	ii
1.0 Introduction.....	1
2.0 Phase I-ESA Property Information	2
2.1 Property Owner Information	2
3.0 Scope of Investigation	3
4.0 Records Review	4
4.1 General	4
4.2 Environmental Source Information	10
4.3 Physical Setting Sources	13
5.0 Interviews	17
6.0 Site Reconnaissance.....	19
6.1 General Requirements	19
6.2 Specific Observations at Phase One Property	19
6.3 Enhanced Investigation Property	23
7.0 Review and Evaluation Information	26
7.1 Current and Past Uses	26
7.2 Phase One Conceptual Site Model	29
8.0 Conclusion.....	34
9.0 Statement of Limitations	35
10.0 References	36

List of Figures

Figure 1 - Key Plan

Figure 2 - Topographic Map

Drawing PE4936-1 – Site Plan

Drawing PE4936-2 – Surrounding Land Use Plan

List of Appendices

- Appendix 1 Plan of Survey
 - Aerial Photographs
 - Site Photographs

- Appendix 2 MECP Freedom of Information Request
 - TSSA Correspondence
 - ERIS Search Results

- Appendix 3 Qualifications of Assessors

EXECUTIVE SUMMARY

Assessment

Paterson Group was retained by DOODH Milk Inc to conduct a Phase I Environmental Site Assessment (Phase I ESA) of 861 Clyde Avenue, in the City of Ottawa, Ontario. The purpose of this Phase I ESA was to research the past and current use of the site and study area and to identify any environmental concerns with the potential to have impacted the subject property.

Based on a review of historically available information, the subject site was first developed for commercial and purposes sometime prior to 1956. The neighbouring properties of the subject site were developed predominantly for residential purposes. The neighbouring properties were gradually redeveloped for commercial purposes and the subject site and surrounding area have been used for commercial purposes ever since. A review of historical reports identify soil and groundwater contamination in the western portion of the Phase I ESA property.

Following the historical review, a site inspection was conducted to assess the current environmental conditions of the subject site. The subject site is currently occupied by a large unused industrial building which housed the former dairy. The remainder of the Phase I ESA property is used for parking purposes. Neighbouring land use of the subject site consists primarily of commercial properties and Highway 417

Recommendations

The results of the historical research, personal interviews, and site inspection indicated the presence of historical potentially-contaminating activities and potential environmental concerns at the subject site. Based on the results of this Phase I-ESA, **in our opinion, a Phase Two Environmental Site Assessment is required before a Record of Site Condition can be submitted.**

1.0 Introduction

At the request of DOODH Milk Inc. (DOODH), Paterson Group (Paterson) conducted a Phase I-Environmental Site Assessment (Phase I-ESA) for 861 Clyde Avenue, in the City of Ottawa, Ontario. The purpose of this Phase I-ESA was to research the past and current use of the site and study area and to identify any environmental concerns with the potential to have impacted the subject property.

Paterson was engaged to conduct this Phase I-ESA by Mr. Vincent Denomme with DOODH. DOODH's offices are located at 210 Gladstone Avenue, Ottawa, Ontario. Mr. Denomme can be reached by telephone at (613) 233-6030.

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

This Phase I-ESA report has been prepared in general accordance with the agreed scope-of-work and the requirements of Ontario Regulation (O.Reg) 153/04 as amended by O.Reg. 269/11 (Environmental Protection Act), and also complies with the requirements of CSA Z768-01. The conclusions presented herein are based on information gathered from a 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-ESA Property Information

Address: 861 Clyde Avenue, Ottawa, Ontario.

Legal Description: Part of Lots 159, 160, 161, 190, 191, 192, 194, and 195. Part of Bellevue Avenue (Closed). Part of Reserved and Lanes (Closed) Lots 144 to 152 (all Inclusive), Lots 162 to 171 (All Inclusive), Lots 185 to 189 (All Inclusive), Lots 199 to 201 (All Inclusive), Registered Plan 367 and Part of Lot I Concession A (Rideau Front), City of Ottawa.

Property Identification Number: 04003-0005.

Location: The subject site is located on the east side of Clyde Avenue at the intersection of Dobbie Street, in the City of Ottawa, Ontario. The subject site is shown on Figure 1 - Key Plan following the body of this report.

UTM 18T: 441 433 E
502 5165 N

Site Description:

Configuration: Irregular.

Site Area: 2.7 ha (approximate).

Zoning: AM H(30) Arterial Mainstreet Zone

Current Use: The subject site is currently unused industrial land.

Services: The subject site is located in a municipally serviced area.

2.1 Property Owner Information

The subject property is currently owned by DOODH Milk Inc. Paterson was engaged to conduct this Phase I-ESA by Mr. Vincent Denomme with DOODH. DOODH's offices are located at 210 Gladstone Avenue, Ottawa, Ontario. Mr. Denomme can be reached by telephone at (613) 233-6030.

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 subject site 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 subject site and study area by conducting site reconnaissance
- Conduct interviews with persons knowledgeable of current and historic operations on the subject property, and if warranted, neighbouring properties
- Present the results of our findings in a comprehensive report in general accordance with the requirements of Ontario Regulation 153/04 as amended under the Environmental Protection Act and in general compliance with the requirements of CSA Z768-01
- 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-ESA 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

According to the Fire Insurance Plans, City Directories and aerial photos, the first developed use of the subject site is interpreted to be the former dairy facility, prior to 1956. An earlier aerial photograph (1928) illustrates the subject site as vacant agricultural land.

Fire Insurance Plans

Fire Insurance Plans (FIPs) from 1956 were reviewed for the area of the subject site. The FIPs indicate that the subject site was occupied by an industrial dairy facility and a garage (western portion), and a residential dwelling (northwestern portion). No concerns were identified with the neighbouring properties.

City of Ottawa Street Directories

City directories at the National Archives were reviewed in approximate 10 year intervals from 1920 (prior to initial development of the area of the subject site) to 2011 as part of the Phase I-ESA.

Based on the directories, the subject site was first listed in 1960 as Clark Dairy Ltd. The property name changed in 1990 to Neilson William Ltd. The listing reappeared in 2011 as Neilson Laiterie and Saputo Foods.

Several potentially contaminating activities (PCAs) were identified in the City of Ottawa Directories and within the Phase I-ESA study area and are listed in Table 1 below. The PCAs identified in the City of Ottawa directories search within the Phase I-ESA study area are not considered to represent APECs with respect to the subject site due to the separation distance of these properties and/or inferred groundwater flow direction.

Table 1 - Potentially Contaminating Activities listed in the City Directories				
Address	Years Listed	Name	Approximate Distance / Orientation from Site	Environmental Concern to subject site (Y/N)
861 Clyde Avenue	2011	Neilson Laiterie / Saputo Foods	0 m	Y
	1990	Neilson William Ltd.	0 m	Y
	1960	Clark Dairy	0 m	Y
1638 Carling Avenue	2010, 2000, 1989 & 1988	Carling Motors Co.	Adjacent north	Y
842 Clyde Avenue	2000	Andre Awad Auto Care	20 m west	Y
	1980 & 1970	Bemac Auto Body	20 m west	Y
870 Clyde Avenue	2000	Charles Auto Care	20 m west	Y
	1980	Carling Auto Collision	20 m west	Y
	1970	Vinko Martin Ltd. Auto Repairs	20 m west	Y
1690 Doheny Street	2011	Edsons Auto Repair / Ali Mehdi Auto Repair	20 m west	Y
	1992	Auto Prep Car Cleaners	20 m west	Y
1700 Doheny Street	2011	J & J Auto Shine	20 m west	Y
822 Clyde Avenue	1990	Henry's Auto Centre	50 m northwest	N
1688 Carling Avenue	2010 & 2000	Mister Muffler / Clyde Auto	80 m northwest	N
	1989, 1988 & 1980	Custom Muffler Ltd.	80 m northwest	N
	1970	Carling Mufflers Ltd.	80 m northwest	N

Table 1 - Potentially Contaminating Activities listed in the City Directories				
Address	Years Listed	Name	Approximate Distance / Orientation from Site	Environmental Concern to subject site (Y/N)
885 Churchill Avenue	2011	Otto's Collision Centre	95 m southeast	N
890 Churchill Avenue	1970	Findlay Campbell Electric Motor Repair	115 m southeast	N
900 Clyde Avenue	2011	Capital Collision Center	125 m southwest	N
	2011, 2000 & 1990	Bemac Auto Body	125 m southwest	N
1621 Carling Avenue	1921	White Rose Service Station	160 m north	N
1600 Laperriere Avenue	1970, 1966 & 1960	Bethell Concrete Products	160 m south	N
900 Churchill Avenue	2000	Thompsons Auto Care	165 m southeast	N
	1990	Skip's Service Centre	165 m southeast	N
	1970	Tuff-Kate Protective Coatings	165 m southeast	N
	1960	Hobbs Body Shop	165 m southeast	N
1722 Carling Avenue	1970	Langley's Cleaners	180 m northwest	N
1659 Carling Avenue	1989, 1988 & 1980	Minuteman Press Printers	180 m north	N
1580 Laperriere Avenue	2000 & 1990	Fender Factory / Auto's Industrial Products	180 m southeast	N
1615 Laperriere Avenue	2000	Fender Factory / Auto's Industrial Products	180 m southeast	N
1570 Laperriere Avenue	2000 & 1990	Capital Collision	190 m southeast	N

Table 1 - Potentially Contaminating Activities listed in the City Directories				
Address	Years Listed	Name	Approximate Distance / Orientation from Site	Environmental Concern to subject site (Y/N)
1566 Laperriere Avenue	2000	Euro Imports Parts Ltd. / McRae Motors	200 m southeast	N
1550 Laperriere Avenue	1990, 1980, 1970 & 1966	Alexander Metal Products	230 m southeast	N
	1966 & 1960	Irving Harding Inc. Sheet Metal	230 m southeast	N

No other PCAs were identified within the Phase I-ESA study area in the city directories. Remaining property use within the Phase I-ESA study area is commercial and residential.

Chain of Title

Paterson requested a title search for the Phase I ESA property from Read Abstracts Ltd. of Ottawa, Ontario. A response from Read Abstracts had not been received prior to the issuance of this report. A copy of the response will be forwarded to the client should it contain any pertinent information. A copy of the submission request has been included in Appendix 1.

Current Plan of Survey

A topographical plan of survey prepared by Annis, O’Sullivan, Vollebekk Ltd., was reviewed as part of this assessment. The survey plan shows the subject site in its current configuration. The topographical plan of survey is provided in Appendix 1.

Environmental Reports

The following environmental reports were reviewed as a part of this assessment. These reports have been prepared for various portions of the 861 Clyde Avenue property and not the entire Phase I property.

- “Phase II Environmental Site Assessment, 861 Clyde Avenue, Ottawa, Ontario”, prepared by Golder Associates Ltd. and dated October of 2008. Prepared for: Saputo Inc.

A Phase II-ESA program was conducted for a portion of the 861 Clyde Avenue property to address former diesel/gasoline underground storage tanks (USTs) and pump islands located to the south of former service garage. The program

consisted of drilling seven boreholes, five of which were instrumented with monitoring wells. Seven soil samples were submitted for analytical testing of PHCs and VOCs. Concentrations of ethylbenzene and xylene were detected in all but two soil samples above MECP Table 1 Standards. Concentrations of PHC F2 were detected in several soil samples, two of which were above MECP Table 7 Standards. All remaining soil samples were in compliance with the MECP Standards for PHCs and VOCs. Groundwater monitoring indicated that free product was in the groundwater from one of the monitoring well and a hydrocarbon sheen was noted on the purge water collected from the remaining four monitoring wells. Five groundwater samples were submitted for analytical testing of PHCs. Benzene, ethylbenzene, and toluene concentrations exceeded the MECP Table 1 Standards in all groundwater samples collected. Xylene concentrations exceeded MECP Table 1 Standards in all but one of the groundwater samples. The groundwater at all five monitoring wells was considered to not meet MECP standards.

Based on the analytical test results additional investigative work was recommended to be completed prior to or concurrently to the redevelopment of the site.

- “Underground Storage Tank Closure Report, Saputo Dairy Facility, 861 Clyde Avenue, Ottawa, Ontario”, prepared by VTX Consulting Services Inc. and dated September of 2016. Prepared for Weston Foods (Canada) Inc.

The program consisted of the removal of a 25,000L UST and associated piping, approximately 5,278 metric tonnes of impacted soil and 70 metric tonnes of impacted bedrock. The resulting excavation was approximately 1510m² in area. Twenty-three sidewall confirmatory soil samples were collected from the walls of the final excavation. All sidewall confirmatory samples were below the applicable MECP standards with the exception of one sample that was collected from below the building foundation at a loading dock. The residual soil impacts beneath the foundation were to be addressed with In-Situ Chemical Oxidation.

Thirteen groundwater monitoring wells were installed to assess groundwater conditions within the UST excavation. Initial groundwater sampling results identified PHC impacted groundwater beyond the excavation boundaries. Remediation of the PHC impacted groundwater was being conducted utilizing In-Situ Chemical Oxidation.

- ❑ “Remedial Excavation Program – 861 Clyde Avenue, Ottawa, ON”, Prepared by Golder Associates Ltd. and dated October of 2018. Prepared for Saputo Dairy Products Canada G.P.

A remedial excavation program was conducted in the loading dock area at 861 Clyde Avenue to address a diesel fuel spill from a transport trailer. A shallow soil sampling program was conducted prior to the remedial excavation program, identifying PHC impacted soil in approximately 40 m² of the subject area to a depth of approximately one meter below grade. Five confirmatory soil samples were submitted for testing of BTEX and PHC fractions F1-F4. The analytical results indicated that all samples satisfied MECP Standards and that clean limits were achieved during the remedial excavation program. Following confirmation that clean limits had been achieved along the remedial excavation, site restoration activities included backfilling the excavation with approximately forty-four metric tonnes of clear stone at the base of the excavation, followed by eighty-two metric tonnes of granular A material throughout the remaining area.

- ❑ “Technical Memorandum - #13, 861 Clyde Avenue, Ottawa, Ontario, Canada”, prepared by VTX Consulting Services Inc. and dated October of 2019. Prepared for West Foods (Canada) Inc.

A fifth performance sampling round was conducted and outlined in this memo to evaluate the effect of the in-situ remediation injection events performed on site. Measurable free phase PHC product was detected at a monitoring well located in the maintenance room, on the south side of the building. PHC product was also observed smeared on the surface of the interface probe in two of the monitoring wells in the vicinity of the maintenance room. The program consisted of sampling ninety-four monitoring wells, twelve of which did not demonstrate sufficient groundwater recharge to allow sampling and fifteen of which were not able to be sampled because they were either dry, had measurable free phase product identified during sampling, were inaccessible, or had insufficient groundwater for the purpose of sampling.

In total MECP Standards of one or more parameters were reported in twenty-nine monitoring wells. Exceedances in PHC F1-F3, and benzene were all reported above MECP Standards.

It was reported that contaminant concentrations in the majority of wells indicated a stable or decreasing trend compared with the previous monitoring event.

4.2 Environmental Source Information

Environment Canada

A search of the National Pollutant Release Inventory (NPRI) was conducted as part of the ERIS Search dated August 25, 2020. Fourteen records were returned for the subject property. One record indicates that in 2011 a release of nitrate ion in solution was released. The remaining thirteen NPRI records were not made available through the ERIS report. The neighbouring properties in the Phase I Study Area were not listed in the NPRI database. No other records of pollutant release were listed in the database for properties located within the Phase I-ESA Study Area. The information identified in the NPRI is not considered to pose an environmental concern to the subject site. A copy of the ERIS Database Report is included in Appendix 2

PCB Inventory

A search of polychlorinated biphenyl (PCB) waste storage sites was conducted. The Phase I ESA property is not in the Ontario Inventory of PCB Storage Sites. No properties within the Phase I ESA Study Area were identified in the Ontario Inventory of PCB Storage Sites

An ERIS Database report was requested for the subject site. As part of the report ERIS searched the National PCB Inventory and the Inventory of PCB Storage Sites. There were no records identified, from the National PCB Inventory and Inventory of PCB Storage Sites, during the database search. A copy of the ERIS Database Report is included in Appendix 2.

Ontario Ministry of Environment, Conservation, and Parks (MECP) Instruments

A request was submitted to the MECP Freedom of Information office for information with respect to certificates of approval (CA), permits to take water (PTTW), certificates of property use or any other similar MECP issued instruments for the site. A response from the MECP had not been received prior of the issuance of this report.

An ERIS Database report was requested for the subject site. As part of the report ERIS searched for certificates of approval, permits to take water, and MECP Orders.

The ERIS search returned three certificates of approval (CA) for the subject site and fourteen for the surrounding properties within the Phase I Study Area. The three on-site CAs relate to propane tube heaters for space heating and the installation of a stormwater management facility for an enlarged parking lot

involved in the extensions of the milk processing plant. All of the CAs identified by ERIS are for either air emissions or municipal sewage systems. The exact location of the air emissions relating to the CAs is not known however they are expected to have occurred in, or adjacent to, the former building footprint.

The ERIS search did not return any Permit to Take Water (PTTW) records relating to the subject site or the Phase I ESA study area.

The ERIS search did not return any orders against the subject site. A copy of the ERIS Database Report is included in Appendix 2

MECP Coal Gasification Plant Inventory

The Ontario Ministry of Environment document titled "Municipal Coal Gasification Plant Site Inventory, 1991" was reviewed to reference the locations of former plants with respect to the site. No coal gasification plants were identified within the Phase I study area.

MECP Incident Reports

A request was submitted to the MECP Freedom of Information office for information with respect to records concerning environmental incidents, orders, offences, spills, discharges of contaminants or inspections maintained by the MECP for the site or adjacent properties. A response from the MECP had not been received prior of the issuance of this report.

An ERIS Database report was requested for the subject site. As part of the report ERIS searched Ontario Spills. Thirteen records for spills were identified for the subject site. The exact location of the spills were not determined, although any spills or incidents are expected to have occurred in, or adjacent to, the former building footprint. It is expected that all of these spills are addressed within other APECs which have been identified on the Phase I ESA property. A copy of the ERIS Database Report is included in Appendix 2.

MECP Waste Management Records

A request was submitted to the MECP Freedom of Information office for information with respect to waste management records A response from the MECP had not been received prior of the issuance of this report.

An ERIS Database report was requested for the subject site. As part of the report ERIS searched the Ontario Regulation 347 Waste Generators Summary. The subject site is listed 18 times in the waste generator summary list. The subject site was listed as a generator of multiple wastes since approximately 1986 as the property has been a dairy product manufacturing facility. The waste classes

documented include: light fuels, heavy fuels, waste oils and lubricants, petroleum distillates, etc. The exact locations of the waste generation and/or storage is not known, however the waste generation is expected to be in, or adjacent to, the former building footprint. The waste generators have been previously identified as part of other APECs on the Phase I ESA property. A copy of the ERIS Database Report is included in Appendix 2.

MECP Submissions

A request was submitted to the MECP Freedom of Information office for information with respect to reports related to environmental conditions that have been submitted to the MECP. A response from the MECP had not been received prior of the issuance of this report.

MECP Brownfields Environmental Site Registry

A search of the MECP Brownfields Environmental Site Registry was conducted as part of this assessment for the subject site, neighbouring properties and the Phase I-ESA Study Area. A property adjacent to the subject site is listed within the MECP Brownfields Environmental Site Registry. The property is located at the side of Carling Avenue at the intersection of Clyde Avenue. A review of the Brownfields application indicates that a remediation was carried out on the site and all soil and groundwater standards were in compliance with the 2004 MECP Commercial Standards following the remediation. No soil or groundwater was remediated within 3m of the property boundary. Based on the information in the RSC filing the site is not considered to represent an APEC on the Phase I ESA property.

An RSC has been filed for a property approximately 220m to the northwest of the Phase I ESA property. Based on the separation distance and the information contained within the RSC filing the property is not considered to represent an APEC on the Phase I ESA property.

No Records of Site Condition (RSCs) have been filed for the Phase I ESA property.

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. Based on the available information, two waste disposal sites are present approximately 230m to the south of the Phase I ESA property. Based on the separation distance and the information contained in the waste disposal site

inventory, the two waste disposal sites are not considered to represent an APEC on the Phase I ESA property.

Areas of Natural Significance

A search for areas of natural significance and features within the Phase I study area was conducted on the Ontario Ministry of Natural Resources (MNR) website and the search did not reveal any areas of natural significance within the Phase I-ESA study area.

Technical Standards and Safety Authority (TSSA)

The TSSA, Fuels Safety Branch in Toronto was contacted electronically on August 21, 2020 to inquire about current and former underground storage tanks, spills and incidents for the site and neighbouring properties. There are no underground storage tanks recorded in the TSSA registry for the subject property. The subject site is not registered with the TSSA as a private fuel outlet. Surrounding properties immediately adjacent to the subject site are also not registered with the TSSA.

An ERIS Database report was requested for the subject site. As part of the report ERIS searched the List of TSSA Expired Facilities, TSSA Historic Incidents, TSSA Pipeline Incidents, and TSSA Variances for Abandonments of Underground Storage Tanks, as well as other fuel tank databases. The subject site and surrounding properties are not listed in any of the databases searched by ERIS.

The TSSA and ERIS Database report did not return any results for the above ground storage tanks (ASTs) or the USTs that are present, or were historically present on the subject site. A copy of the TSSA and ERIS Search correspondence is included in Appendix 2.

4.3 Physical Setting Sources

Aerial Photographs

Historical air photos from the City of Ottawa's online mapping tool were reviewed in approximate 10 year intervals, with shorter review intervals selected where necessary to capture changes on the subject site and/or surrounding properties. The review period dates back to the first available air photos for the site and predates the first developed use of the site. Based on the review, the following observations have been made:

- 1928 (City of Ottawa Website – partial coverage) The Phase I ESA property and neighbouring properties are agricultural land. A farmhouse can be seen in the centre of the Phase I ESA property. Several other properties within the Phase I ESA Study Area are also used for residential purposes. Concession roads are present in the approximate present-day locations of Carling Avenue and Clyde Avenue. A Rail line is present to the south of the site in the current location of Highway 417.
- 1958 (City of Ottawa Website) The Phase I ESA property has been developed with the western portion of the existing building. Several other small buildings are present on the property. The surrounding properties appear to have been developed for residential and/or commercial purposes. The rail line is no longer present to the south of the Phase I ESA property.
- 1965 (City of Ottawa Website) Several of the smaller buildings on the Phase I ESA property are no longer present. The surrounding properties have generally been repurposed for commercial uses. The roadways within the Phase I ESA Study Area are approximately in their current configuration, including the construction of Highway 417.
- 1976 (City of Ottawa Website) No significant changes appear to have been made to the Phase I ESA property. The properties to the north have been redeveloped with large commercial buildings. No other significant changes appear present within the Phase I ESA Study Area.
- 1999 (City of Ottawa Website) No significant changes appear to have been made to the Phase I ESA property or properties within the Phase I ESA Study Area.
- 2005 (City of Ottawa Website) A large addition has been constructed on the east end of the existing building. No other significant changes appear to have been made on the Phase I ESA property. No significant changes appear to have been made in the Phase I ESA Study Area.
- 2007 (City of Ottawa Website) No significant changes appear to have been made on the Phase I ESA property. The property to the north has been demolished and is under redevelopment. No other

significant changes appear to have been made to the Phase I ESA Study Area.

- 2011 (City of Ottawa Website) No significant changes appear to have been made to the Phase I ESA property. Construction of a large retail building has been completed to the north of the Phase I ESA property. No significant changes have been made to the Phase I ESA Study Area.
- 2017 (City of Ottawa Website) The small building present in the northwest corner of the Phase I ESA property has now been demolished. No other significant changes have taken place on the Phase I ESA property. No significant changes have taken place in the Phase I ESA Study Area.

Laser copies of selected aerial photographs reviewed are included in Appendix 1.

The following PCAs resulting in APECs on the subject site were identified as part of the review of the aerial photographs.

- Railway Spur Line, 1928 Aerial Photograph (adjacent to the south)
- Commercial/Industrial Buildings, 1958 Aerial Photograph (Phase I ESA property)

Topology, Hydrology, Geology

Topographic maps were obtained from Natural Resources Canada – The Atlas of Canada website. The topographic maps indicate that the elevation of the subject site is approximately 100 m ASL, and that the regional topography in the general area of the site slopes gradually downward to the north, towards the Ottawa River. According to the maps, the nearest water body is Ottawa River, located approximately 1.7km to the northwest the site. An illustration of the referenced topographic map is presented on Figure 2-Topographic Map appended to this report.

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 interbedded limestone and dolomite of the Gull River Formation with 2m to 5m of Glacial Till.

Water Bodies

No creeks, rivers, streams, lakes or any other water body was identified in the Phase I Study Area. The majority of the study area consists of commercial and residential properties and roadways. Past known land use in the study area is residential, commercial, and agricultural. The Ottawa River is the closest significant water body and is present approximately 1.7km north of the site.

Fill Materials

Engineered fill material is anticipated to exist on the Phase I-ESA property. It is anticipated that the fill material was placed concurrently with the development of the property from its original agricultural use as backfill for parking areas and building preparation. The fill material assumed to be related to the pavement structure and building grading operations is not considered to represent an APEC on the subject site.

No potential deleterious fill material was identified on the Phase I ESA property during the site visit. The only observed fill material on the Phase I ESA property is considered to be crushed stone and is not considered soil.

Well Records

A search of the MECP web site for all drilled well records within 250 m of the subject site was conducted on October 16, 2020. The MECP response returned 280 well records within the Phase I-ESA study area. The majority of these records appear to be for monitoring wells. Many of these records pertain to monitoring wells located on the Phase I ESA property for environmental testing. Given the presence of municipal water services within the subject area, our interpretation is that there are currently no drinking water wells located within the Phase I-ESA study area.

According to the water well records, generalized stratigraphy consists of overburden soil described as sand or clay overlying limestone bedrock. Records considered to be associated with monitoring wells, in general, were approximately less than 5m in depth. Water levels details were not provided in all well records.

A water well records search was also included as part of the ERIS search. No new information was identified during a review of the ERIS records.

Site Operating Records

The subject site is no longer operating as an industrial facility, and the current owners were involved in its former use. The following site operating records were not available;

- Regulatory permits and records relating to areas of potential environmental concern,
- Material Safety Data Sheets,
- Inventories of chemicals, chemical usage and chemical storage areas,
- Inventory of above ground storage tanks and underground storage tanks,
- Waste management records, including current and historical was storage locations and waste generator and waste receiver information maintained pursuant to Regulation 347 of the Revised Regulations of Ontario, 1990 (General – Waste Management) made under the Act, or its predecessors,
- Records of spills and records of discharges of contaminants, including records of spills and records of discharges required to be kept pursuant to Ontario Regulation 675/98 (Classification and Exemption of Spills and Reporting of Discharges) made under the Act,
- Emergency response and contingency plans, including spill prevention and contingency plans prepared pursuant to section 91.1 of Act, and Ontario Regulation 224/07 (Spill Prevention and Contingency Plans) made under the Act.
- Underground Utility Drawings
- Environmental monitoring data, including data created in response to an order or request of the Ministry
- Environmental Audit Reports
- Site plan of facility showings areas of production and manufacturing.

5.0 Interviews

Property Owner Representative

Mr. Vincent Denomme, DOODH, interviewed via email as part of the assessment in addition to being present as part of the Phase I ESA site visit.

Mr. Denomme states that they do not know of any drinking water wells and private septic systems present on the Phase I ESA property. The property is currently vacant and formerly was used as a dairy which produces liquid milk and similar products. Mr. Denomme indicated that DOODH understood at the time of purchase that the Phase I ESA property was impacted. DOODH provided Paterson with the historical reports for the Phase I ESA property.

Mr. Denomme stated that there are no persons or persons that DOODH is aware of with specific knowledge of the former activities that are available to interview. Mr. Denomme does not know of any site operating records available for the former or current uses of the Phase I ESA Property.

The information obtained in the interviews with Mr. Denomme is considered to be consistent with site information obtained from other sources (Aerial photos, ERIS Database Report, Chain of Title, previous environmental reports, and site observations) and is considered to be valid.

The information obtained from Mr. Denomme did not identify any PCAs or APECs which were not previously identified during the historical research.

Persons with Specific Knowledge

As previously mentioned in the interview with Mr. Denomme there is no person or persons available to interview regarding the former use of the subject site as a manufacturing facility.

6.0 Site Reconnaissance

6.1 General Requirements

The initial site investigation was conducted on August 20, 2020 starting at approximately 9am. Weather conditions were sunny, with a temperature of approximately 25° C. Mr. Mark St. Pierre from the Environmental Department of Paterson Group conducted the site investigation. Mr. St. Pierre holds a Bachelor of Environmental Engineering and has approximately 7 years of experience. The duration of the site investigation was approximately 6 hours. The main industrial facility was no longer operating at the time of the site visit. In addition to the site, the uses of the neighbouring properties within the Phase I-ESA Study area were also assessed at the time of the site investigation.

6.2 Specific Observations at Phase One Property

Buildings and Structures

All buildings and structures are associated with the former use of the facility as a manufacturing facility. The construction of any buildings or structures on the subject site are inferred to have been built prior to 1958 during the original development of the property or as part of the addition constructed on the east end of the original building between 1999 and 2005. A large manufacturing facility for dairy products was observed on-site at the time of the site visit. The following buildings and structures were observed on the subject property:

The exterior of the original building was clad with concrete blocks. A single man door is used for access on the north side of the building. This building was vacant and not in use at the time of the site visit. the inferred former use of the building was for storage, manufacturing, and distribution of dairy products. The presence of cooler rooms infers the cold storage of sensitive products. The western portion of the main building contained several offices. Production of dairy products was conducted in the eastern portion of the main building. It is presumed that ammonia, sulfuric acid and glycol were previously stored within the building, as several large containers were observed at the time of the site visit, however they were observed to be empty. Several additional buildings and structures were attached along the southern portion of the main building.

The recent addition is steel framed and clad with metal siding. It is located on the eastern portion of the property, attached to the original building. The addition was assumed to be used for the distribution and storage of the products

manufactured on-site. Several loading bays were observed at the time of site visit. The building has a footprint of approximately 9200m².

Three additional small structures are connected to the southern portion of the building, abutting the milk processing area of the facility. It is presumed that these structures are to store the ammonia and sulfuric acid that were used on-site at the time of operation. A large silo can be seen along the eastern portion of the building, presumably used in tandem with the low-pressure steam process used for manufacturing, at the time of operation on-site.

Underground Utilities

Multiple underground utilities were identified on the subject site including public electrical, gas, and communications connections. Private services observed on site include electrical and sewer services. Fire department connections and catch basins for drainage are located throughout the Phase I-ESA property.

Site Features

The subject site is occupied by paved asphalt areas, landscaped areas (grass and trees) and a large vacant former industrial building. Site drainage consists of sheet flow to catch basins located in the parking lots and adjacent roadways and infiltration in landscaped areas. No significant areas of stained soil, vegetation, or pavement, stressed vegetation, soil disturbances, or grading were observed on-site. No unknown substances were observed on the subject site.

Catch basins and fire department connections were observed throughout the subject site. It is presumed that these services remain functional. No active drinking water wells or private sewage systems were observed on the subject property, nor are any expected to be present, as the site is located in a municipally serviced area.

Neighbouring Properties

An inspection of the neighbouring properties was conducted from publicly accessible roadways at the time of the site inspection. Land use adjacent to the subject site was as follows:

- North – Large retail store (Canadian Tire), Restaurant, and Automotive dealership, followed by Carling Avenue
- South - Highway 417, followed by commercial properties
- East – Churchill Avenue North, followed by commercial (office space) properties
- West – Clyde Avenue North followed by commercial properties

Potentially contaminating activities identified during the site visit on neighbouring properties within the Phase I-ESA Study Area are listed in Table 2.

Based information from previous reports, several other PCAs were identified with respect to the historical presence of the industrial facility on and adjacent to the subject site. These PCAs are identified on Drawing PE4936-3-Potentially Contaminating Activities.

Table 2– Potentially Contaminating Activities within Phase I-ESA Study Area			
Address	Land Use	Potentially Contaminating Activities	Area of Potential Environmental Concern
856 Clyde Avenue	S.O.S. Power Sales of Service Ltd.	Item 52 – Storage, Maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems	Yes
848 Clyde Avenue	The Pump House	NA – Industrial Equipment Supplier	Yes
900 Clyde Avenue	Bemac Auto Body	Item 10 – Commercial Autobody Shops	No
1688 Carling Avenue	Meineke Car Care Centre	Item 52 – Storage, Maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems	No
1660 Carling Avenue	Canadian Tire	Item 52 – Storage, Maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems	Yes
1607 Carling Avenue	Shell Fuel Station	Item 28 – Gasoline and Associated Products Storage in Fixed Tanks	No
1615 Laperriere Avenue	Turpin-Capital Collision	Item 10 – Commercial Autobody Shops	No
1551 Laperriere Avenue	Otto’s Collision Centre	Item 10 – Commercial Autobody Shops	No
1580 Laperriere Avenue	MPS Metro Automotive & Industrial Supply	Item 52 – Storage, Maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems	No
1690 Doheny Street	Edsons Auto Repair	Item 52 – Storage, Maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems	No

Table 2– Potentially Contaminating Activities within Phase I-ESA Study Area			
Address	Land Use	Potentially Contaminating Activities	Area of Potential Environmental Concern
1688 Carling Avenue	Meineke Car Care Centre	Item 10 – Commercial Autobody Shops	No
825 Campbell Avenue	Paradise Auto Repair 2004 Inc.	Item 52 – Storage, Maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems	No
815 Campbell Avenue	Import Car Centre		No
849 Campbell Avenue	J & L Automotive		No
873 Campbell Avenue	Dakota Automotive		No
814 Boyd Avenue	AV-Vargas Tire		No
849 Boyd Avenue	SMRO Auto Repair and Service		No
857 Boyd Avenue	Afram Auto Repair		No
888 Boyd Avenue	European Motorworks Inc.		No
10 Dobbie Street	Medaglia Auto		No
891 Bellevue Avenue	Parker Auto Care Ltd.		No

The majority of the Potentially Contaminating Activities (PCAs) listed in Table 3 are not considered to be a concern to the subject site due the separation distance and inferred cross-gradient location of the properties with respect to the subject site. Three of the PCAs identified within Table 3 are considered to represent an Area of Potential Environmental Concern (APEC) with respect to the subject site. The Canadian Tire located at 1660 Carling Avenue is considered to represent an APEC as it functioned as a commercial autobody shop. The Pump House located at 848 Clyde Avenue is considered to represent an APEC as it functioned as an industrial equipment supplier. The S.O.S. Power Sales at

856 Clyde Avenue is considered to represent an APEC as it functioned as a Commercial Autobody Shop. Property use within the Phase I-ESA study area is illustrated on Drawing PE4936-2-Surrounding Land Use.

6.3 Enhanced Investigation Property

Operations

Although historically used as an industrial facility for the packaging of dairy products, the packaging equipment was removed prior to the most recent change in ownership. No industrial operations were underway at the subject site. No other information was made available regarding the operations of the industrial facility.

Hazardous Materials

It is presumed that ammonia and sulfuric acid were previously stored within the building, as several large containers were observed at the time of the site visit, however they were observed to be empty.

Manufactured Products

No products were being manufactured on-site during the site visits. The property formerly was a dairy processor that supplied milk, milk-based beverages, cheese, yogurt, ice cream, and other dairy foods and beverages.

By-Products and Wastes

No manufacturing by-products or wastes were observed on-site during the site visit. Although it is our interpretation that by-products and wastes were generated on-site when the site was under operation, all wastes were reported to have been removed prior to the site visit and demolition of the building. Waste management records were not available for review.

No waste is currently being generated on the subject site.

Raw Materials Handling and Storage

No raw materials handling or storage was observed on the subject site during site visit.

Drums, Totes, and Bins

Several steel drums were identified on site during the site visit. These drums are inferred to be related to the historical environmental investigative work and are considered to be purge water or soil cuttings. The presence of these barrels are not considered to represent an environmental concern on the Phase I ESA property.

Oil-Water Separators

No oil-water separators were observed on the subject site during the site visit.

Vehicle and Equipment Maintenance Areas

A former garage was present in the northwest corner of the Phase I ESA property. The garage was demolished in 2014. No information was available regarding the operations and layout of the garage. The former garage is considered to represent an APEC on the Phase I ESA property.

Spills

An ERIS Database report was requested for the subject site. As part of the report ERIS searched Ontario Spills. Thirteen (13) records for spills were identified for the subject site. One spill was 20,000 L of milk due to a valve/fitting failure with possible environmental impacts to both soil and water. A second spill was due to container overflow resulting in a spill of 100 L of furnace oil onto the basement floor with soil contamination confirmed. A third spill was due to an underground tank leak and resulted in an unknown amount of diesel being released, potentially causing groundwater and/or soil contamination. The remaining spills were minimal quantities of either motor oil, diesel, transformer oil, R22, sanitizer, milk or cream and were not expected to have any environmental impacts. The exact location of the spills was not determined, although any spills or incidents are expected to have occurred in, or adjacent to, the former building footprint.

No evidence of these spills was observed during the site visit. Although the exact location of these spills is not known, it is considered likely that these spills occurred adjacent to or within the building footprint. No evidence of these spills or any other spills was observed on the subject site. These spills are not considered to represent a PCA or an APEC to the subject site.

Liquid Discharge Points

Several catch basins were observed on the exterior of the Phase I ESA property. No concerns were identified during a visual inspection of the exterior catch basins.

The interior of the site contained several large floor drains within the processing area. A visual inspection of the floor drains did not identify any concerns.

The exterior and interior discharge points are inferred to be connected to the City of Ottawa storm and/or sanitary sewer system. No collection points (sewer systems, french drains, dry wells, etc.) were observed or are expected to be present on the Phase I ESA property.

Details of Operations

The Phase I ESA property was formerly a dairy processor that supplied milk, milk-based beverages, cheese, yogurt, ice cream, and other dairy foods and beverages.

Hydraulic Lift Equipment

No hydraulic lift equipment, including elevators, in-ground hoists, and loading docks were observed during the site visit.

7.0 Review and Evaluation Information

7.1 Current and Past Uses

Based on the aerial photos and City of Ottawa street directories the site was formerly used as a dairy processing facility starting sometime prior to 1956. Prior to its development for dairy processing purposes the property was used for agricultural and residential purposes. Since the closure of the dairy facility the property has remained vacant.

Potentially Contaminating Activity

Several potentially contaminating activities (PCA) were identified on the subject site and adjacent properties. Based on separation distance and/or down gradient orientation the majority of these PCAs are not considered to represent an APEC on the Phase I ESA property. The offsite PCAs which are considered to represent an APEC on the Phase I ESA property are presented in the table below.

Table 3– Potentially Contaminating Activity			
Description of Potentially Contaminating Activity	Potentially Contaminating Activity	Location and Distance from Phase I ESA Property	APEC resulting from PCA? (y/n) – update based on APEC drawing from drafting
Existing Automotive Service Garage	Item 52 – Storage, Maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems	1660 Carling Avenue, adjacent to north	Yes, APEC10
Existing Automotive Service Garage	Item 52 – Storage, Maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems	1638 Carling Avenue, adjacent to north	Yes, APEC11
Existing Automotive Service Garages	Item 52 – Storage, Maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems	1690 Doheny Street, 848 Clyde Avenue, 856 Clyde Avenue, 840 Clyde Avenue, west 20m	Yes, APEC12

Areas of Potential Environmental Concern

The Areas of Potential Environmental Concern identified in this Phase I ESA are summarized in below.

Table 4 - Areas of Potential Environmental Concern					
Area of potential environmental concern	Location of area of potential environmental concern on phase one property	Potentially contaminating activity	Location of PCA (on-site or off-site)	Contaminants of potential concern	Media potentially Impacted (Ground water, soil and/or sediment)
Known Impacted Soil APEC 1	Southwest corner of Phase I ESA property	NA	On-site	PHCs, BTEX	Soil
Former Underground Storage Tank APEC 2	Southwest corner of Phase I ESA property	Item 28 – Gasoline and Associated Products Storage in Fixed Tanks	On-site	PHCs, BTEX	Soil, Groundwater
Former Transformer APEC 3	Southwest corner of Phase I ESA property	Item 55 – Transformer Manufacturing, Processing and Use	On-site	PCBs, PHCs, BTEX	Soil, Groundwater
Former Remediation APEC 4	Southwest corner of Phase I ESA property	NA	On-site	PHCs, BTEX	Soil
Former Underground Storage Tank APEC 5	Northwest corner of Phase I ESA property	Item 28 – Gasoline and Associated Products Storage in Fixed Tanks	On-site	PHCs, BTEX	Soil, Groundwater
Former Pump Island APEC 6	Northwest corner of Phase I ESA property	Item 28 – Gasoline and Associated Products Storage in Fixed Tanks	On-site	PHCs, BTEX	Soil, Groundwater
Former Equipment Service Garage APEC 7	Northwest corner of Phase I ESA property	Item 52 – Storage, Maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems	On-site	PHCs, BTEX	Soil, Groundwater
Former Remediation APEC 8	Northwest corner of Phase I ESA property	NA	On-site	PHCs, BTEX	Soil, Groundwater
Known Impacted Groundwater Plume APEC 9	West portion of Phase I ESA property	NA	On-site	BTEX	Groundwater
Fill Material of Unknown Quality APEC 10	Entire Phase I ESA property	Item 30 – Importation of Fill Material of Unknown Quality	On-site	Metals	Soil
Existing Automotive Service Garage APEC 11	Northwest corner of Phase I ESA property	Item 10 – Commercial Autobody Shops	Off-site	PHCs, BTEX	Groundwater

Table 4 - Areas of Potential Environmental Concern					
Area of potential environmental concern	Location of area of potential environmental concern on phase one property	Potentially contaminating activity	Location of PCA (on-site or off-site)	Contaminants of potential concern	Media potentially Impacted (Ground water, soil and/or sediment)
Former Automotive Service Garage APEC 12	Northeast corner of Phase I ESA property	Item 52 – Storage, Maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems	Off-site	PHCs, BTEX	Groundwater
Existing Automotive Service Garages APEC 12	West property line of Phase I ESA property	Item 10 – Commercial Autobody Shops	Off-site	PHCs, BTEX	Groundwater

Contaminants of Potential Concern

Based on the past uses of the subject site, the following Contaminants of Potential Concern (CPCs) have been identified:

- Petroleum Hydrocarbons Fractions 1 through 4 (PHCs F₁-F₄)
- Benzene, Toluene, Ethylbenzene, and Xylenes (BTEX)
- Metals (including Hg, Cr VI, and B Available (where applicable))
- Polychlorinated Biphenyls (PCBs)

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 areas of potential environmental concern on the subject site which have the potential to have impacted the subject site. The presence of potentially contaminating activities was confirmed by a variety of independent sources, and as such, the conclusions of this report are not affected by uncertainty which may be present with respect to the individual sources.

7.2 Phase One Conceptual Site Model

Geological and Hydrogeological Setting

The Phase I-ESA property is located in an area of silty sand deposits with bedrock between 1 and 3 m below existing ground surface. Based on the results of previous subsurface investigations at the site, the groundwater table is expected to be encountered within the bedrock layer at depths ranging from approximately 1 to 4 m below the existing grade.

Contaminants of Potential Concern

Based on the past uses of the subject site, the following Contaminants of Potential Concern (CPCs) have been identified:

- Petroleum Hydrocarbons Fractions 1 through 4 (PHCs F₁-F₄)
- Benzene, Toluene, Ethylbenzene, and Xylenes (BTEX)
- Metals (including Hg, Cr VI, and B Available (where applicable))
- Polychlorinated Biphenyls (PCBs)

The primary mechanism of contaminant transport within the site soils is considered to be leaching. Physical transport is not anticipated to be an issue at the subject site, given that the subject site is no longer in use..

The mechanisms of contaminant transport within the groundwater system include advection, dispersion, and diffusion. Advection and dispersion will be the dominant mechanisms of contaminant transport in soils with higher hydraulic conductivities, such as the fill material within the service trenches or tank beddings, whereas diffusion will dominate in subsurface conditions with lower hydraulic conductivity, such as clays or competent bedrock.

Existing Buildings and Structures

All buildings and structures are associated with the former use of the facility as a manufacturing facility. The construction of any buildings or structures on the subject site are inferred to have been built prior to 1958 during the original development of the property or as part of the addition constructed on the east end of the original building between 1999 and 2005. A large manufacturing facility for dairy products was observed on-site at the time of the site visit. The following buildings and structures were observed on the subject property:

The exterior of the original building was clad with concrete blocks. A single man door is used for access on the north side of the building. This building was vacant

and not in use at the time of the site visit. The inferred former use of the building was for storage, manufacturing, and distribution of dairy products. The presence of cooler rooms infers the cold storage of sensitive products. The western portion of the main building contained several offices. Production of dairy products was conducted in the eastern portion of the main building. It is presumed that ammonia, sulfuric acid and glycol were previously stored within the building, as several large containers were observed at the time of the site visit, however they were observed to be empty. Several additional buildings and structures were attached along the southern portion of the main building. A water source was identified in the building. 73 drains were identified within the main building at the time of the site visit. 3 sump pits were identified within the main building at the time of the site visit. No signs of aboveground or underground storage tanks were identified during the site inspection.

The recent addition is steel framed and clad with metal siding. It is located on the eastern portion of the property, attached to the original building. The addition was assumed to be used for the distribution and storage of the products manufactured on-site. Several loading bays were observed at the time of site visit. The building has a footprint of approximately 9200m².

Three additional small structures are connected to the southern portion of the building, abutting the milk processing area of the facility. It is presumed that these structures are to store the ammonia and sulfuric acid that were used on-site at the time of operation; however, it is uncertain if they are currently containing any chemicals. A large silo can be seen along the eastern portion of the building, presumably used in tandem with the low-pressure steam process used for manufacturing, at the time of operation on-site.

Water Bodies

No creeks, rivers, streams, lakes or any other water body was identified in the Phase I Study Area. The majority of the study area consists of commercial and residential properties and roadways. Past known land use in the study area is residential, commercial, and agricultural. The Ottawa River is the closest significant water body and is present approximately 1700 m north of the site.

Areas of Natural Significance

A search for areas of natural significance and features within the Phase I-ESA study area was conducted on the Ontario Ministry of Natural Resources (MNR) website and the search did not reveal any areas of natural significance within the Phase I-ESA study area.

Drinking Water Wells

A search of the MECP web site for all drilled well records within 250 m of the subject site was conducted on October 16, 2020. The MECP response returned 280 well records within the Phase I-ESA study area. The majority of these records appear to be for monitoring wells. Many of these records pertain to monitoring wells located on the Phase I ESA property for environmental testing. Given the presence of municipal water services within the subject area, our interpretation is that there are currently no drinking water wells located within the Phase I-ESA study area.

According to the water well records, generalized stratigraphy consists of overburden soil described as sand or clay overlying limestone bedrock. Records considered to be associated with monitoring wells, in general, were approximately less than 5m in depth. Water levels details were not provided in all well records.

A water well records search was also included as part of the ERIS search. No new information was identified during a review of the ERIS records.

Neighbouring Land Use

Neighbouring land use in the Phase I-ESA study area is currently primarily commercial. Multiple potentially contaminating activities were identified within the Phase I-ESA study area. These activities generally consist of existing and historical garages, body shops, light industrial facilities and car dealerships. Based on the separation distance from the subject site and/or inferred cross-gradient or downgradient locations, the majority of neighbouring land uses are not considered to have the potential to impact the subject site.

Potentially Contaminating Activities and Areas of Potential Environmental Concern

Table 5 - Areas of Potential Environmental Concern					
Area of potential environmental concern	Location of area of potential environmental concern on phase one property	Potentially contaminating activity	Location of PCA (on-site or off-site)	Contaminants of potential concern	Media potentially Impacted (Ground water, soil and/or sediment)
Known Impacted Soil APEC 1	Southwest corner of Phase I ESA property	NA	On-site	PHCs, BTEX	Soil
Former Underground Storage Tank APEC 2	Southwest corner of Phase I ESA property	Item 28 – Gasoline and Associated Products Storage in Fixed Tanks	On-site	PHCs, BTEX	Soil, Groundwater
Former Transformer APEC 3	Southwest corner of Phase I ESA property	Item 55 – Transformer Manufacturing, Processing and Use	On-site	PCBs, PHCs, BTEX	Soil, Groundwater
Former Remediation APEC 4	Southwest corner of Phase I ESA property	NA	On-site	PHCs, BTEX	Soil
Former Underground Storage Tank APEC 5	Northwest corner of Phase I ESA property	Item 28 – Gasoline and Associated Products Storage in Fixed Tanks	On-site	PHCs, BTEX	Soil, Groundwater
Former Pump Island APEC 6	Northwest corner of Phase I ESA property	Item 28 – Gasoline and Associated Products Storage in Fixed Tanks	On-site	PHCs, BTEX	Soil, Groundwater
Former Equipment Service Garage APEC 7	Northwest corner of Phase I ESA property	Item 52 – Storage, Maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems	On-site	PHCs, BTEX	Soil, Groundwater
Former Remediation APEC 8	Northwest corner of Phase I ESA property	NA	On-site	PHCs, BTEX	Soil, Groundwater
Known Impacted Groundwater Plume APEC 9	West portion of Phase I ESA property	NA	On-site	BTEX	Groundwater
Fill Material of Unknown Quality APEC 10	Entire Phase I ESA property	Item 30 – Importation of Fill Material of Unknown Quality	On-site	Metals	Soil

Area of potential environmental concern	Location of area of potential environmental concern on phase one property	Potentially contaminating activity	Location of PCA (on-site or off-site)	Contaminants of potential concern	Media potentially Impacted (Ground water, soil and/or sediment)
Existing Automotive Service Garage APEC 11	Northwest corner of Phase I ESA property	Item 10 Commercial Autobody Shops	Off-site	PHCs, BTEX	Groundwater
Former Automotive Service Garage APEC 12	Northeast corner of Phase I ESA property	Item 52 – Storage, Maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems	Off-site	PHCs, BTEX	Groundwater
Existing Automotive Service Garages APEC 12	West property line of Phase I ESA property	Item 10 Commercial Autobody Shops	Off-site	PHCs, BTEX	Groundwater

Additional PCAs within the Phase I-ESA study area are shown on Drawing PE4936-1 – Surrounding Land Use and are not considered to have the potential to impact the Phase I ESA property.

Underground Utilities

Multiple underground utilities were identified on the subject site including public electrical, gas, and communications connections. Private services observed on site include electrical and sewer services. Fire department connections and catch basins for drainage are located throughout the Phase I-ESA property.

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 APECs on the subject site which may potentially have impacted the subject site. The presence of PCAs was confirmed by a variety of independent sources, 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 Conclusion

Assessment

Paterson Group was retained by DOODH Milk Inc to conduct a Phase I Environmental Site Assessment (Phase I ESA) of 861 Clyde Avenue, in the City of Ottawa, Ontario. The purpose of this Phase I ESA was to research the past and current use of the site and study area and to identify any environmental concerns with the potential to have impacted the subject property.

Based on a review of historically available information, the subject site was first developed for commercial and purposes sometime prior to 1956. The neighbouring properties of the subject site were developed predominantly for residential purposes. The neighbouring properties were gradually redeveloped for commercial purposes and the subject site and surrounding area have been used for commercial purposes ever since. A review of historical reports identify soil and groundwater contamination in the western portion of the Phase I ESA property.

Following the historical review, a site inspection was conducted to assess the current environmental conditions of the subject site. The subject site is currently occupied by a large unused industrial building which housed the former dairy. The remainder of the Phase I ESA property is used for parking purposes. Neighbouring land use of the subject site consists primarily of commercial properties and Highway 417

Recommendation

The results of the historical research, personal interviews, and site inspection indicated the presence of historical potentially contaminating activities and potential environmental concerns at the subject site. Based on the results of this Phase I-ESA, **in our opinion, a Phase Two Environmental Site Assessment is required before a Record of Site Condition can be submitted.**

9.0 Statement of Limitations

This Phase I-Environmental Site Assessment (ESA) report has been prepared in general accordance with O.Reg. 153/04 as amended by O.Reg. 269/11, and meets the general requirements of CSA Z768-01. 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 outline scope-of-work and time of the project herein.

Should any conditions be encountered at the subject site 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 DOODH Milk Inc. Permission and notification from DOODH and Paterson will be required to release this report to any other party.

Paterson Group Inc.



Jeremy Camposarcone, B. Eng.



Michael Beaudoin, P.Eng., QP_{ESA}



Report Distribution

- DOODH Milk Inc.
- 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 Freedom of Information and Privacy Office.
- MECP Municipal Coal Gasification Plant Site Inventory, 1991.
- MECP document titled “Waste Disposal Site Inventory in Ontario”.
- MECP Brownfields Environmental Site Registry.
- Office of Technical Standards and Safety Authority, Fuels Safety Branch.
- MNR Areas of Natural Significance.
- MECP Water Well Inventory.
- Chapman, L.J., and Putnam, D.F., 1984: ‘The Physiography of Southern Ontario, Third Edition’, Ontario Geological Survey Special Volume 2.

Municipal Records

- City of Ottawa Document “Old Landfill Management Strategy, Phase I - Identification of Sites.”, prepared by Golder Associates, 2004.
- Intera Technologies Limited Report “Mapping and Assessment of Former Industrial Sites, City of Ottawa”, 1988.
- The City of Ottawa eMap website.

Local Information Sources

- Current Plan of Survey, prepared by Annis, O’Sullivan, Vollebekk Ltd.
- ERIS Database Report.
- Phase II Environmental Site Assessment, 861 Clyde Avenue, Ottawa, Ontario”, prepared by Golder Associates Ltd. and dated October of 2008. Prepared for: Saputo Inc.
- “Underground Storage Tank Closure Report, Saputo Dairy Facility, 861 Clyde Avenue, Ottawa, Ontario”, prepared by VTX Consulting Services Inc. and dated September of 2016. Prepared for Weston Foods (Canada) Inc.

- “Remedial Excavation Program – 861 Clyde Avenue, Ottawa, ON”, Prepared by Golder Associates Ltd. and dated October of 2018. Prepared for Saputo Dairy Products Canada G.P.
- “Technical Memorandum - #13, 861 Clyde Avenue, Ottawa, Ontario, Canada”, prepared by VTX Consulting Services Inc. and dated October of 2019. Prepared for West Foods (Canada) Inc.
- Personal Interviews.

Public Information Sources

- Google Earth.
- Google Maps/Street View.

FIGURES

FIGURE 1 – KEY PLAN

FIGURE 2 – TOPOGRAPHIC MAP

DRAWING PE4936-1 – SITE PLAN

DRAWING PE4936-2 – SURROUNDING LAND USE PLAN

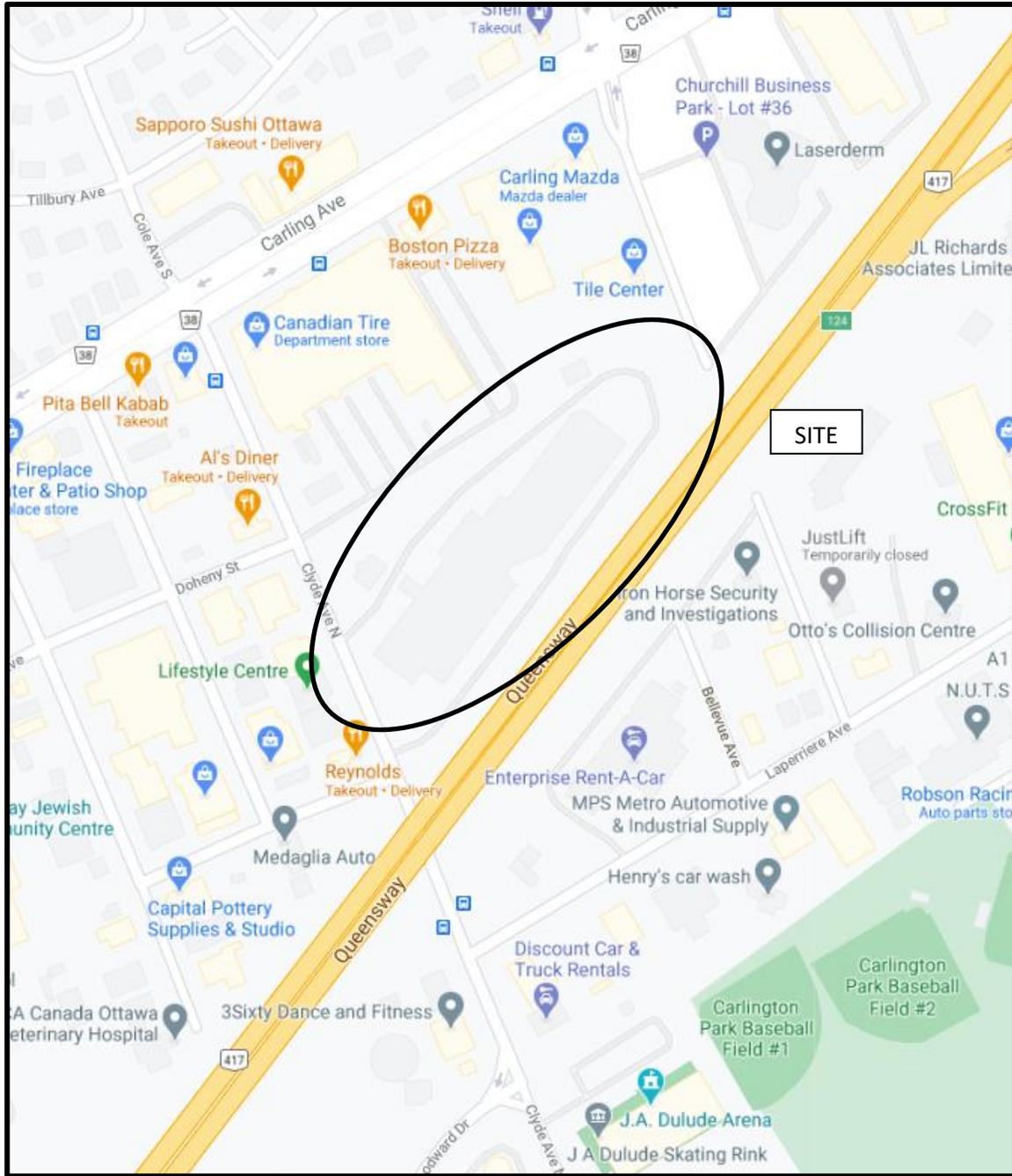


FIGURE 1
KEY PLAN

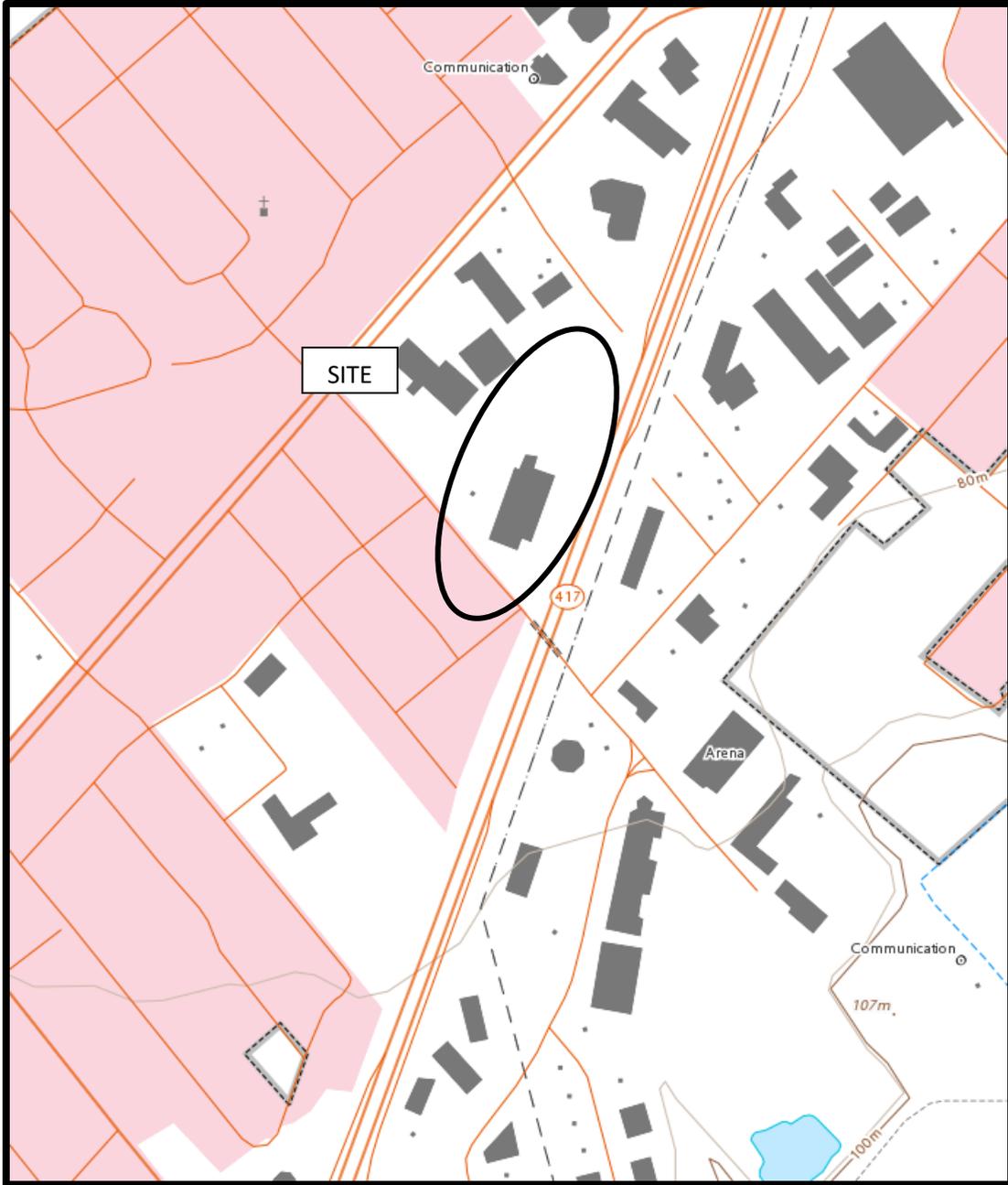
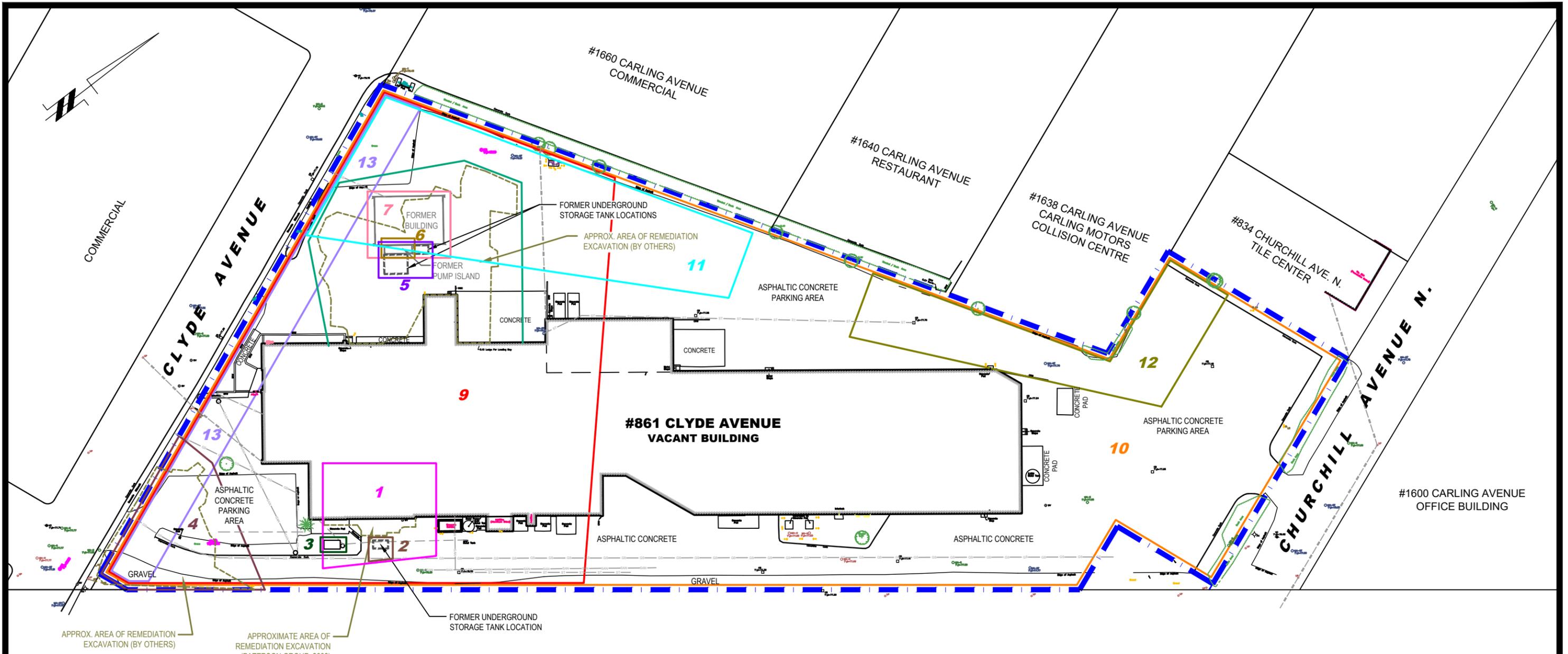


FIGURE 2
TOPOGRAPHIC MAP



**HIGHWAY 417
(QUEENSWAY)**

AREAS OF POTENTIAL ENVIRONMENTAL CONCERN:

- 1. KNOWN IMPACTED SOIL
- 2. FORMER UNDERGROUND STORAGE TANK
- 3. FORMER TRANSFORMER
- 4. FORMER REMEDIATION
- 5. FORMER UNDERGROUND STORAGE TANKS
- 6. FORMER PUMP ISLAND
- 7. FORMER EQUIPMENT SERVICE GARAGE
- 8. FORMER REMEDIATION
- 9. KNOWN IMPACTED GROUNDWATER PLUME
- 10. FILL MATERIAL OF UNKNOWN QUALITY
- 11. AUTOMOTIVE SERVICE GARAGE
- 12. AUTOMOTIVE SERVICE GARAGE
- 13. AUTOMOTIVE SERVICE GARAGES AND BODY SHOPS

patersongroup
consulting engineers

154 Colonnade Road South
Ottawa, Ontario K2E 7J5
Tel: (613) 226-7381 Fax: (613) 226-6344

NO.	REVISIONS	DATE	INITIAL

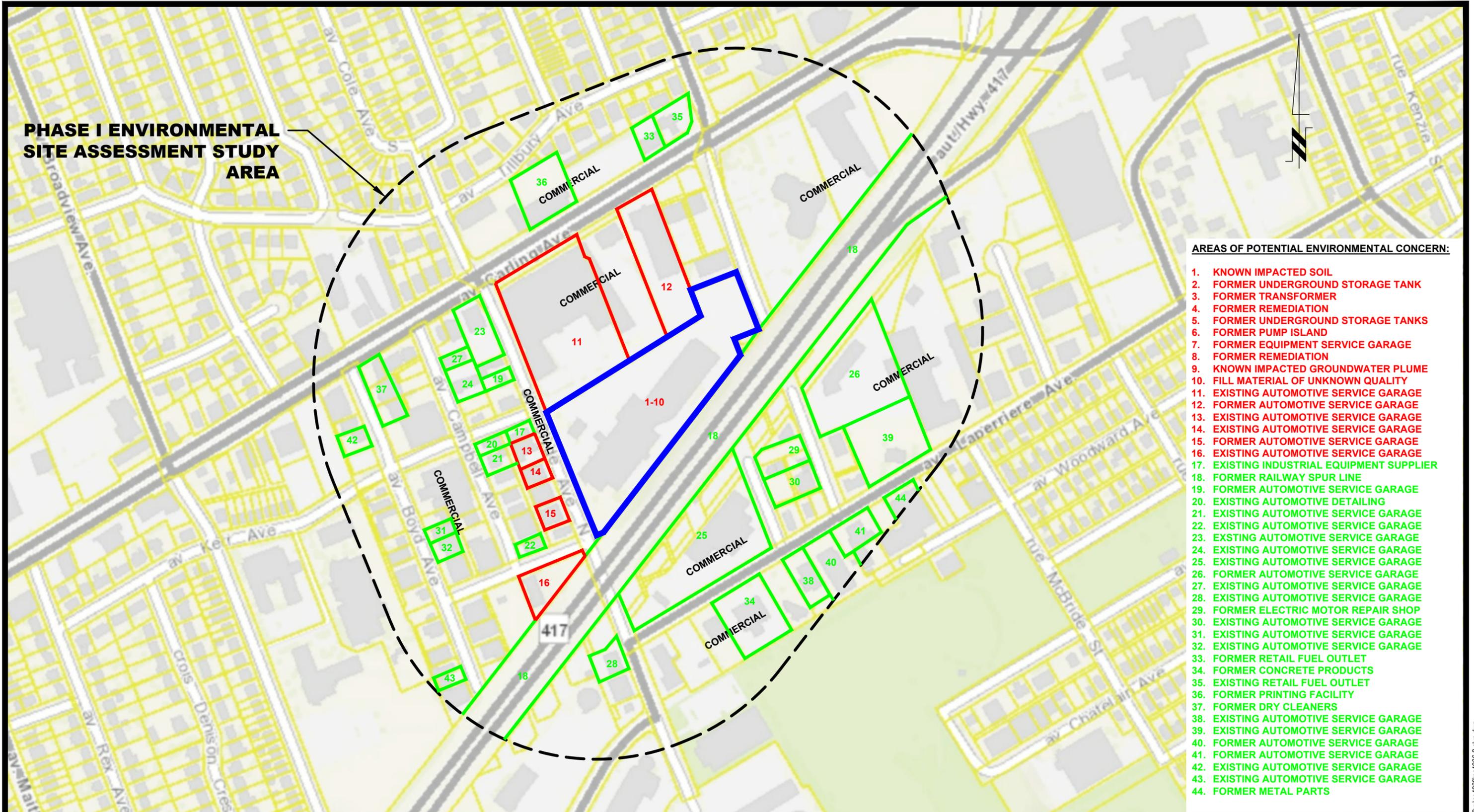
CLARIDGE HOMES
PHASE I - ENVIRONMENTAL SITE ASSESSMENT
861 CLYDE AVENUE

OTTAWA, ONTARIO

Title: **SITE PLAN**

Scale:	1:1000	Date:	08/2020
Drawn by:	MPG	Report No.:	PE4936-1
Checked by:	MB	Dwg. No.:	PE4936-1
Approved by:	MSD	Revision No.:	

**PHASE I ENVIRONMENTAL
SITE ASSESSMENT STUDY
AREA**



AREAS OF POTENTIAL ENVIRONMENTAL CONCERN:

1. KNOWN IMPACTED SOIL
2. FORMER UNDERGROUND STORAGE TANK
3. FORMER TRANSFORMER
4. FORMER REMEDIATION
5. FORMER UNDERGROUND STORAGE TANKS
6. FORMER PUMP ISLAND
7. FORMER EQUIPMENT SERVICE GARAGE
8. FORMER REMEDIATION
9. KNOWN IMPACTED GROUNDWATER PLUME
10. FILL MATERIAL OF UNKNOWN QUALITY
11. EXISTING AUTOMOTIVE SERVICE GARAGE
12. FORMER AUTOMOTIVE SERVICE GARAGE
13. EXISTING AUTOMOTIVE SERVICE GARAGE
14. EXISTING AUTOMOTIVE SERVICE GARAGE
15. FORMER AUTOMOTIVE SERVICE GARAGE
16. EXISTING AUTOMOTIVE SERVICE GARAGE
17. EXISTING INDUSTRIAL EQUIPMENT SUPPLIER
18. FORMER RAILWAY SPUR LINE
19. FORMER AUTOMOTIVE SERVICE GARAGE
20. EXISTING AUTOMOTIVE DETAILING
21. EXISTING AUTOMOTIVE SERVICE GARAGE
22. EXISTING AUTOMOTIVE SERVICE GARAGE
23. EXISTING AUTOMOTIVE SERVICE GARAGE
24. EXISTING AUTOMOTIVE SERVICE GARAGE
25. EXISTING AUTOMOTIVE SERVICE GARAGE
26. FORMER AUTOMOTIVE SERVICE GARAGE
27. EXISTING AUTOMOTIVE SERVICE GARAGE
28. EXISTING AUTOMOTIVE SERVICE GARAGE
29. FORMER ELECTRIC MOTOR REPAIR SHOP
30. EXISTING AUTOMOTIVE SERVICE GARAGE
31. EXISTING AUTOMOTIVE SERVICE GARAGE
32. EXISTING AUTOMOTIVE SERVICE GARAGE
33. FORMER RETAIL FUEL OUTLET
34. FORMER CONCRETE PRODUCTS
35. EXISTING RETAIL FUEL OUTLET
36. FORMER PRINTING FACILITY
37. FORMER DRY CLEANERS
38. EXISTING AUTOMOTIVE SERVICE GARAGE
39. EXISTING AUTOMOTIVE SERVICE GARAGE
40. FORMER AUTOMOTIVE SERVICE GARAGE
41. FORMER AUTOMOTIVE SERVICE GARAGE
42. EXISTING AUTOMOTIVE SERVICE GARAGE
43. EXISTING AUTOMOTIVE SERVICE GARAGE
44. FORMER METAL PARTS

patersongroup
consulting engineers

154 Colonnade Road South
Ottawa, Ontario K2E 7J5
Tel: (613) 226-7381 Fax: (613) 226-6344

NO.	REVISIONS	DATE	INITIAL
0			

CLARIDGE HOMES
PHASE I - ENVIRONMENTAL SITE ASSESSMENT
861 CLYDE AVENUE

OTTAWA, ONTARIO

Title: **SURROUNDING LAND USE PLAN**

Scale:	1:4000	Date:	08/2020
Drawn by:	MPG	Report No.:	PE4936-1
Checked by:	MB	Dwg. No.:	PE4936-2
Approved by:	MSD	Revision No.:	

APPENDIX 1

PLAN OF SURVEY

AERIAL PHOTOGRAPHS

SITE PHOTOGRAPHS

**TOPOGRAPHICAL PLAN OF SURVEY OF
PART OF LOTS 159, 160, 161, 190, 191, 192, 194
AND 195,
PART OF BELLEVUE AVENUE (CLOSED),
PART OF RESERVED AND LANES (CLOSED),
LOTS 144 TO 152 (ALL INCLUSIVE),
LOTS 162 TO 171 (ALL INCLUSIVE),
LOTS 185 TO 188 (ALL INCLUSIVE),
LOTS 199 TO 201 (ALL INCLUSIVE),
REGISTERED PLAN 367
AND PART OF LOT 1
CONCESSION A (RIDEAU FRONT)
CITY OF OTTAWA
Surveyed by Annis, O'Sullivan, Vollebæk Ltd.**

Scale 1:250
Metric
DISTANCES SHOWN ON THIS PLAN ARE IN METRES AND
CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048

Surveyor's Certificate
I CERTIFY THAT:
1. This survey and plan are correct and in accordance with the Survey Act and the Surveyors Act and the regulations made under them.
2. The survey was completed on the 15th day of June, 2020.

Date: _____
V. Andrew Sheph
Ontario Land Surveyor

ANNIS, O'SULLIVAN, VOLLEBÆK LTD. grants to
REGULATED PARTIES (as defined in the Survey Act, the Surveyors Act, the Regulations, and other related public legislation) the right to use, reproduce, and otherwise disseminate the information contained in this plan for the purposes of the Survey Act and the Surveyors Act and the regulations made under them.
Bearing are grid, derived from part of the northerly limit of Part 3
Plan SR-018 shown to be N 37° 00' 40" E on Plan AR-2126 and
are referred to the Central Meridian of NAD 83 Zone 18 UTM
Longitude 1 NAD-83 (original).

Notes & Legend

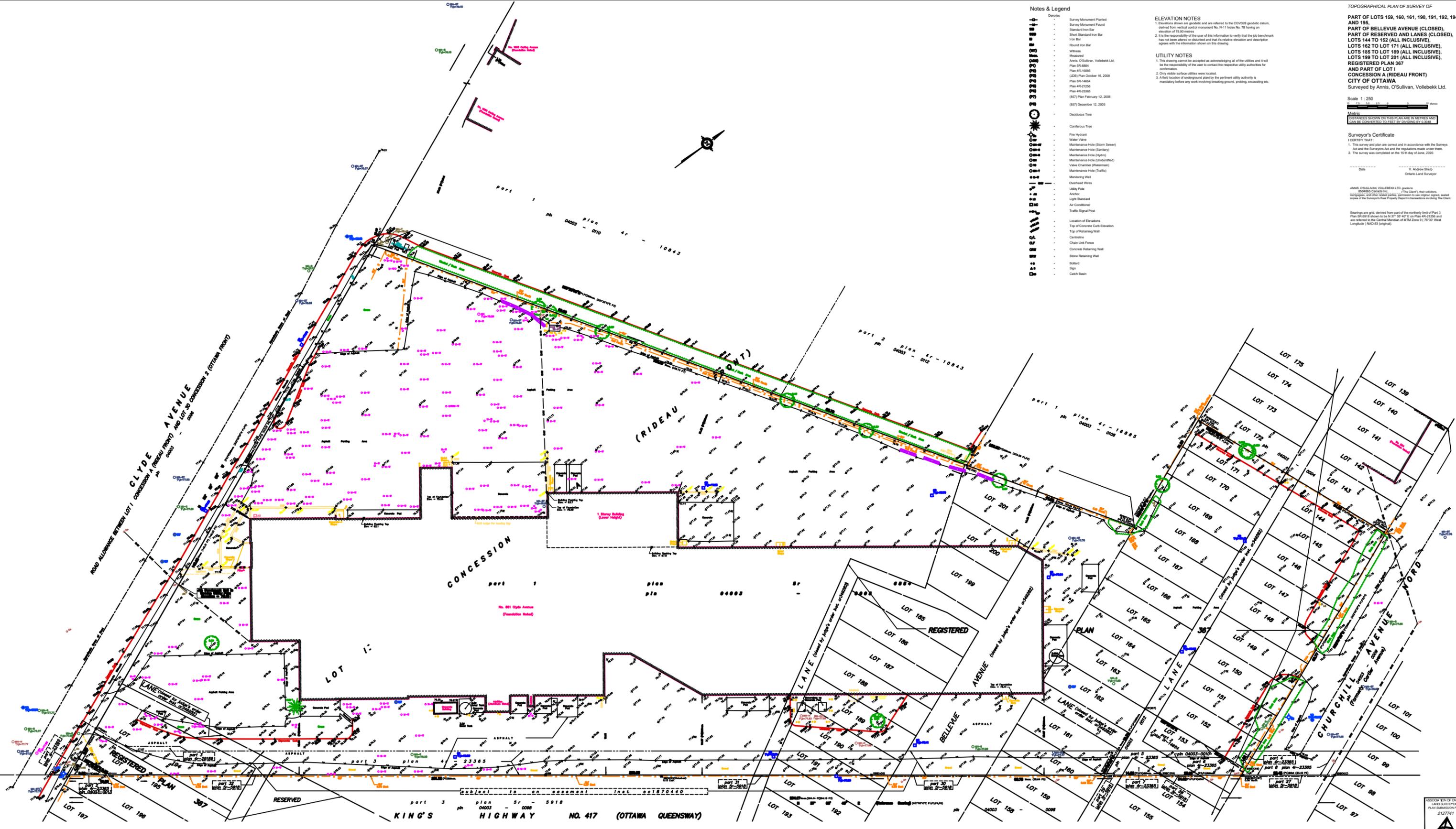
- Survey Monument Planted
- Survey Monument Found
- Standard Iron Bar
- Short Standard Iron Bar
- Iron Bar
- Road Iron Bar
- Witness
- Measured
- Annis, O'Sullivan, Vollebæk Ltd.
Plan SR-6884
- Plan AR-18985
- (L20) Plan October 16, 2008
- Plan SR-14654
- Plan AR-21266
- Plan AR-22065
- (B57) Plan February 12, 2008
- (B57) December 12, 2003
- Delimiting Tree
- Coniferous Tree
- Fire Hydrant
- Water Valve
- Maintenance Hole (Storm Sewer)
- Maintenance Hole (Sanitary)
- Maintenance Hole (Hydro)
- Maintenance Hole (Unidentified)
- Valve Chamber (Watermain)
- Maintenance Hole (Traffic)
- Monitoring Well
- Overhead Wires
- Utility Pole
- Light Standard
- Air Conditioner
- Traffic Signal Post
- Location of Elevations
- Top of Concrete Curb Elevation
- Top of Retaining Wall
- Concrete
- Chain Link Fence
- Concrete Retaining Wall
- Stone Retaining Wall
- Bollard
- Sign
- Catch Basin

ELEVATION NOTES

1. Elevations shown are generic and are referred to the CGVD08 geoidic datum, derived from vertical control monument No. 11 Index No. 78 having an elevation of 78.30 metres.
2. It is the responsibility of the user of this information to verify that the job benchmark has not been altered or disturbed and that its relative elevation and description agrees with the information shown on the drawing.

UTILITY NOTES

1. This drawing cannot be accepted as acknowledging all of the utilities and it will be the responsibility of the user to contact the respective utility authorities for confirmation.
2. Only visible surface utilities were located.
3. A field location of underground plant by the pertinent utility authority is mandatory before any work involving breaking ground, probing, excavating etc.



ASSOCIATION OF ONTARIO
LAND SURVEYORS
Plan Registration Board
2127741
THE PLAN IS NOT VALID UNLESS
IT IS REPRODUCED ORERNA
COPY BUILT BY THE SURVEYOR
IN ACCORDANCE WITH
REGULATIONS 100-001 TO 100-010

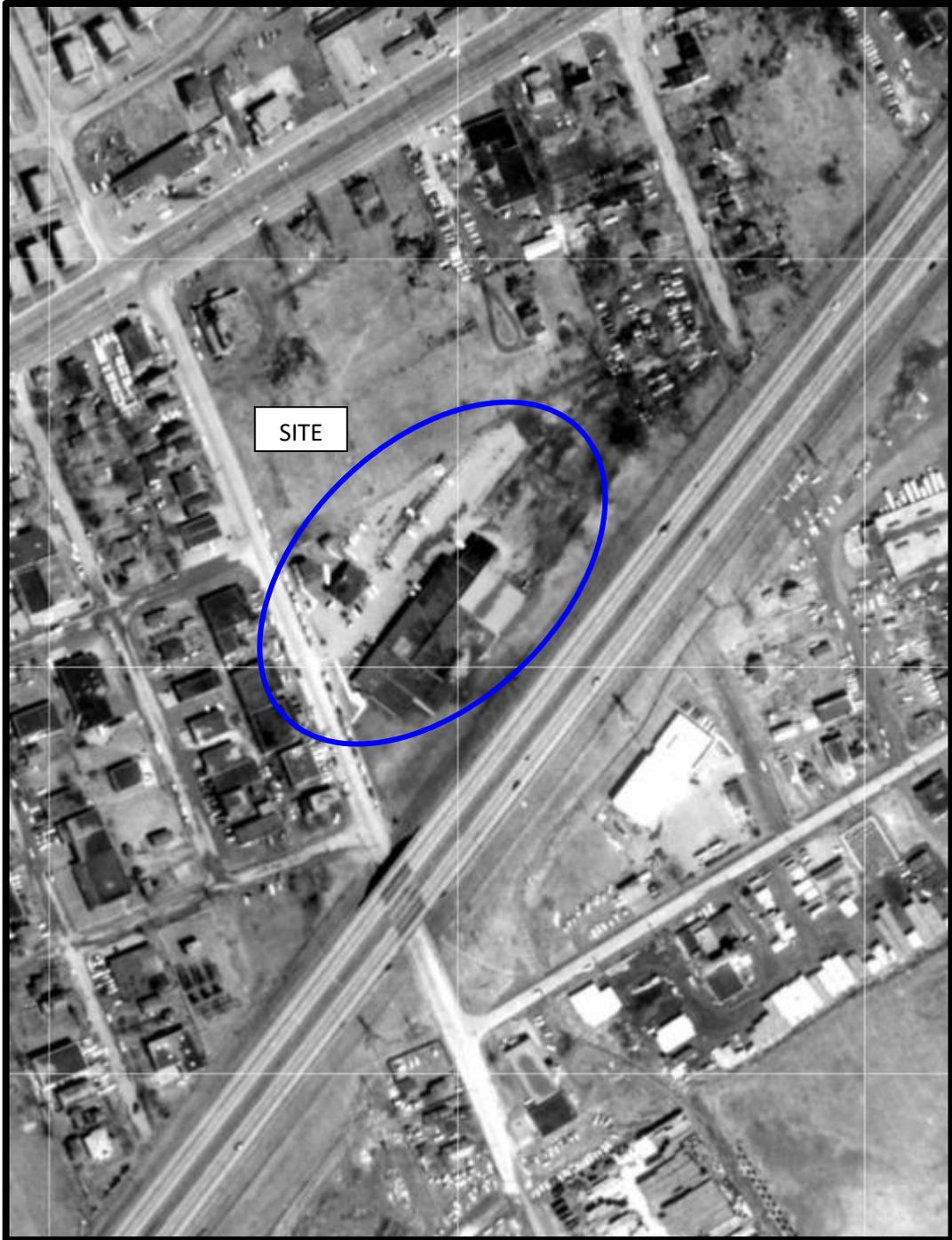
ANNIS, O'SULLIVAN, VOLLEBÆK LTD.
14 Carleton Place, Suite 201
Ottawa, Ontario K1P 1H8
Phone: (613) 727-0882 / Fax: (613) 727-1078
www.aoslv.com



AERIAL PHOTOGRAPH
1928



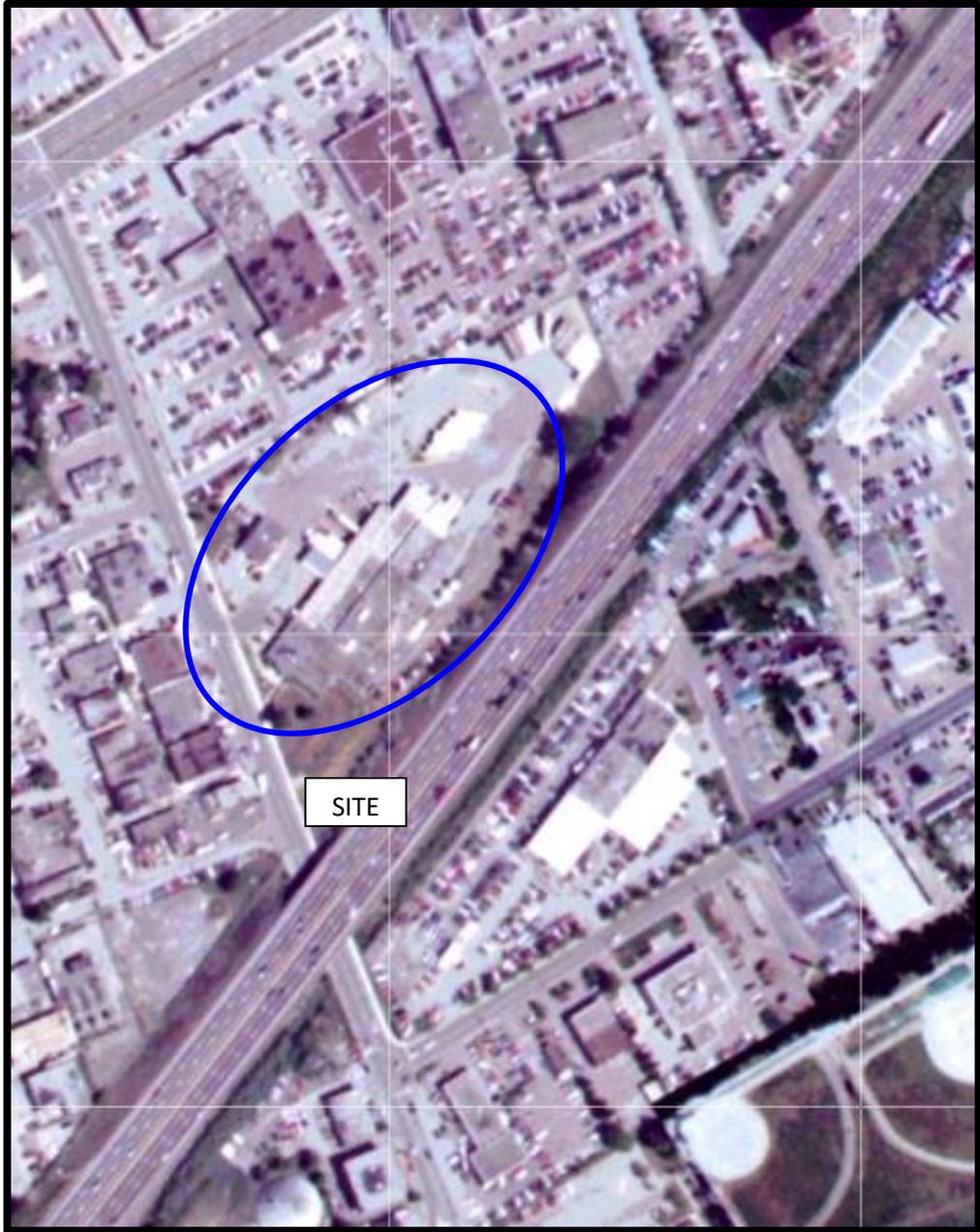
AERIAL PHOTOGRAPH
1958



AERIAL PHOTOGRAPH
1965



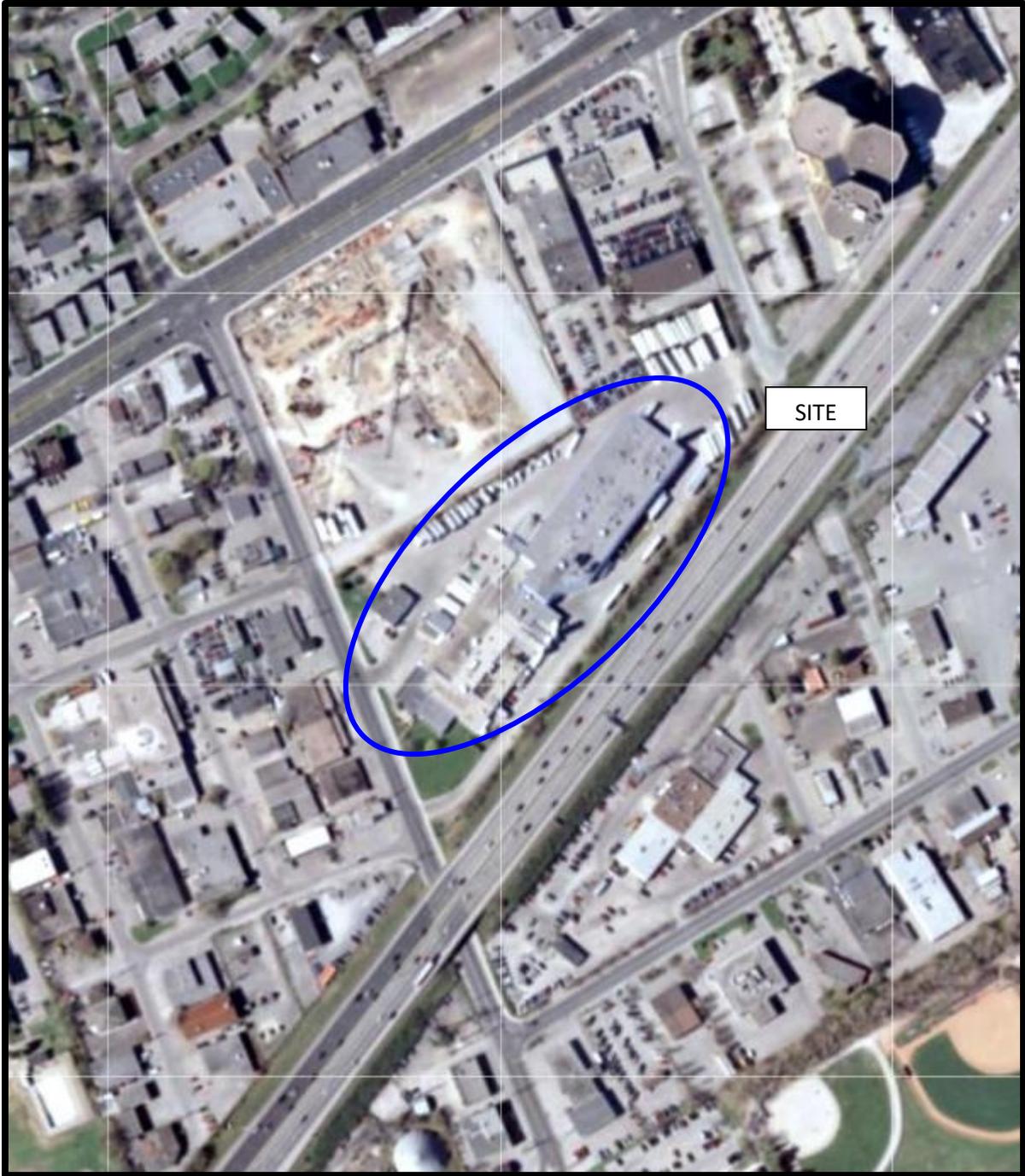
AERIAL PHOTOGRAPH
1976



AERIAL PHOTOGRAPH
1999



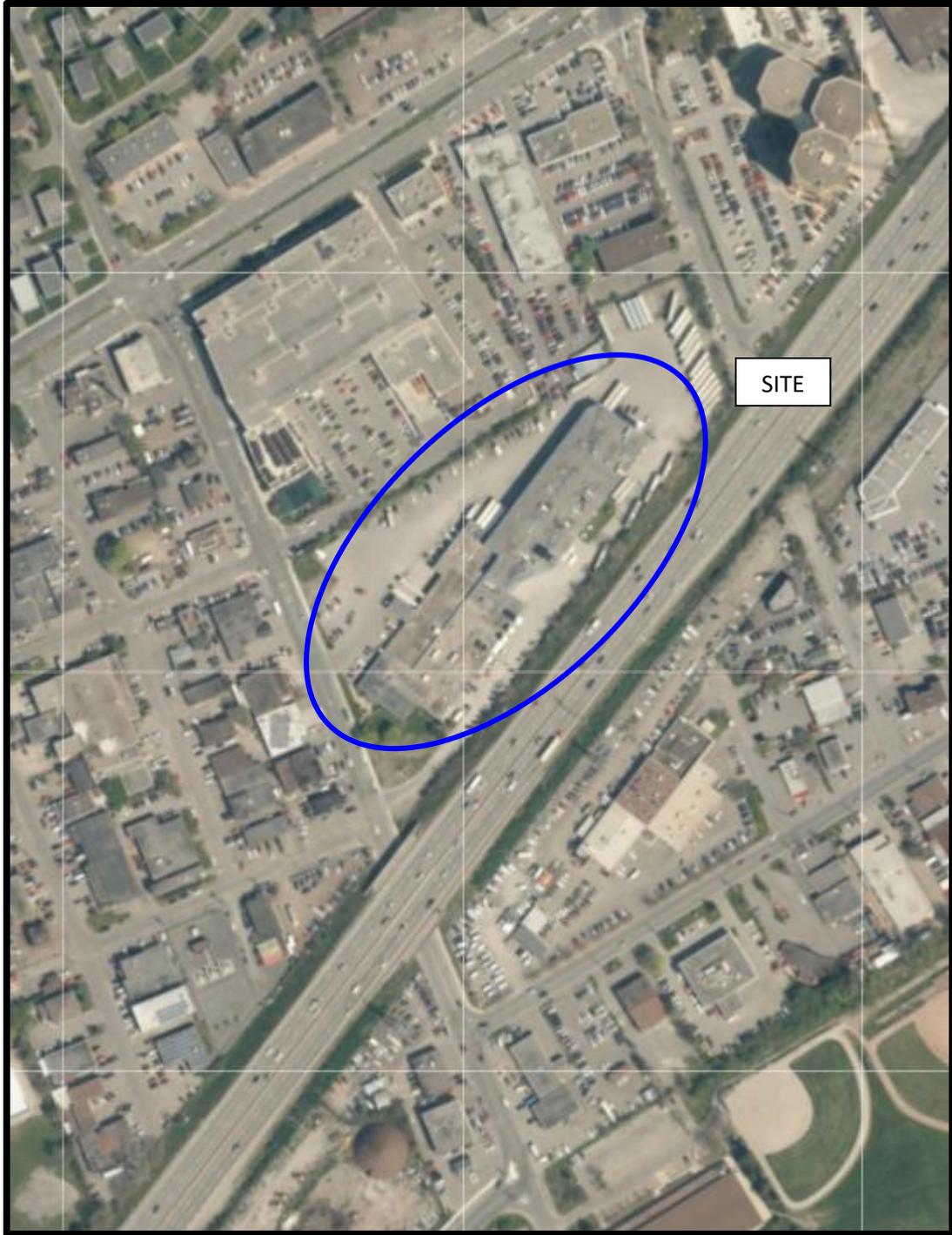
AERIAL PHOTOGRAPH
2005



AERIAL PHOTOGRAPH
2007



AERIAL PHOTOGRAPH
2011



AERIAL PHOTOGRAPH
2017

APPENDIX 2

MECP FREEDOM OF INFORMATION REQUEST

TSSA CORRESPONDENCE

ERIS SEARCH RESULTS



Freedom of Information Request

This form is for requesting documents which are in the Ministry's files on environmental concerns related to properties. Please refer to the guide on completion and use of this form. Our fax no. is (416) 314-4285.

Requester Data			For Ministry Use Only	
Name, Company Name, Mailing Address and Email Address of Requester Michael Beaudoin Paterson Group Inc. 154 Colonnade Road Ottawa, ON K2E 7J5 Email address: mbeaudoint@patersongroup.ca			FOI Request No.	Date Request Received
			Fee Paid <input type="checkbox"/> ACCT <input type="checkbox"/> CHQ <input type="checkbox"/> VISA/MC <input type="checkbox"/> CASH	
Telephone/Fax Nos. Tel. 613-226-7381 Fax 613-226-6344	Your Project/Reference No. PE4936	Signature/Print /Name of Requester Michael Beaudoin	<input type="checkbox"/> CNR <input type="checkbox"/> ER <input type="checkbox"/> NOR <input type="checkbox"/> SWR <input type="checkbox"/> WCR <input type="checkbox"/> SAC <input type="checkbox"/> IEB <input type="checkbox"/> EAA <input type="checkbox"/> EMR <input type="checkbox"/> SWA	
Request Parameters				
Municipal Address / Lot, Concession, Geographic Township (Municipal address essential for cities, towns or regions) 839 and 861 Clyde Avenue, Ottawa, Ontario (adjacent properties, one owner)				
Present Property Owner(s) and Date(s) of Ownership Claridge Homes				
Previous Property Owner(s) and Date(s) of Ownership Saputo Foods, Weston Foods				
Present/Previous Tenant(s), (if applicable) Saputo Dairy				
Search Parameters			Specify Year(s) Requested	
<i>Files older than 2 years may require \$60.00 retrieval cost. There is no guarantee that records responsive to your request will be located.</i>				
Environmental concerns (General correspondence, occurrence reports, abatement)			all	
Orders			all	
Spills			all	
Investigations/prosecutions ► Owner AND tenant information must be provided			all	
Waste Generator number/classes			all	
Certificates of Approval ► Proponent information must be provided				
1985 and prior records are searched manually. Search fees in excess of \$300.00 could be incurred, depending on the types and years to be searched. Specify Certificates of Approval number(s) (if known). If supporting documents are also required, mark SD box and specify type e.g. maps, plans, reports, etc.				
			SD	Specify Year(s) Requested
air - emissions				1986-present
water - mains, treatment, ground level, standpipes & elevated storage, pumping stations (local & booster)				1986-present
sewage - sanitary, storm, treatment, stormwater, leachate & leachate treatment & sewage pump stations				1986-present
waste water - industrial discharges				1986-present
waste sites - disposal, landfill sites, transfer stations, processing sites, incinerator sites				1986-present
waste systems - PCB destruction, mobile waste processing units, haulers: sewage, non-hazardous & hazardous waste				1986-present
pesticides - licenses				1986-present

A \$5.00 non-refundable application fee, payable to the Minister of Finance, is mandatory. The cost of locating on-site and/or preparing any record is \$30.00/hour and 20 cents/page for photocopying and you will be contacted for approval for fees in excess of \$30.00.

Michael Beaudoin

From: Public Information Services <publicinformationsservices@tssa.org>
Sent: August 21, 2020 11:41 AM
To: Michael Beaudoin
Subject: RE: 861 Clyde Avenue

Hello,

Thank you for your request for confirmation of public information.

We confirm that there are no records in our database of any fuel storage tanks at the subject addresses.

For a further search in our archives please complete our release of public information form found at <https://www.tssa.org/en/about-tssa/release-of-public-information.aspx?mid=392> and email the completed form to publicinformationsservices@tssa.org or through mail along with a fee of \$56.50 (including HST) per location. The fee is payable with credit card (Visa or MasterCard) or with a Cheque made payable to TSSA.

Although TSSA believes the information provided pursuant to your request is accurate, please note that TSSA does not warrant this information in any way whatsoever.

Thanks,



Sherees Thompson | Public Information Agent

Facilities
345 Carlingview Drive
Toronto, Ontario M9W 6N9
Tel: +1-416-734-3363 | Fax: +1-416-231-6183 | E-Mail: sthompson@tssa.org
www.tssa.org



From: Michael Beaudoin <MBeaudoin@Patersongroup.ca>
Sent: August 21, 2020 7:55 AM
To: Public Information Services <publicinformationsservices@tssa.org>
Subject: 861 Clyde Avenue

[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.

Good Morning

Could you please complete a search of your records for underground/aboveground storage tanks, historical spills or other infractions for the following address(es) for properties located in the City of Ottawa;

839, 842, 856, 861, 870, 874 Clyde Avenue (Possibly Clyde Avenue North)
1638, 1640, 1660 Carling Avenue

834 Churchill Avenue North

Thanks

Michael Beaudoin, P. Eng., QP_{ESA}

patersongroup
solution oriented engineering
over 60 years serving our clients

154 Colonnade Road South
Ottawa, Ontario, K2E 7J5
Tel: (613) 226-7381 Ext. 233

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.



DATABASE REPORT

Project Property: *PE4936
Clyde Avenue
Ottawa ON K1Z 5A4*

Project No: *PO#27315 JOB#PE4936*

Report Type: *Standard Report*

Order No: *20282000194*

Requested by: *Paterson Group Inc.*

Date Completed: *August 25, 2020*

Table of Contents

Table of Contents.....	2
Executive Summary.....	3
Executive Summary: Report Summary.....	4
Executive Summary: Site Report Summary - Project Property.....	6
Executive Summary: Site Report Summary - Surrounding Properties.....	21
Executive Summary: Summary By Data Source.....	45
Map.....	87
Aerial.....	88
Topographic Map.....	89
Detail Report.....	90
Unplottable Summary.....	613
Unplottable Report.....	616
Appendix: Database Descriptions.....	633
Definitions.....	642

Notice: IMPORTANT LIMITATIONS and YOUR LIABILITY

Reliance on information in Report: This report DOES NOT replace a full Phase I Environmental Site Assessment but is solely intended to be used as a database review of environmental records.

License for use of information in Report: No page of this report can be used without this cover page, this notice and the project property identifier. The information in Report(s) may not be modified or re-sold.

Your Liability for misuse: Using this Service and/or its reports in a manner contrary to this Notice or your agreement will be in breach of copyright and contract and ERIS may obtain damages for such mis-use, including damages caused to third parties, and gives ERIS the right to terminate your account, rescind your license to any previous reports and to bar you from future use of the Service.

No warranty of Accuracy or Liability for ERIS: The information contained in this report has been produced by ERIS Information Limited Partnership ("ERIS") using various sources of information, including information provided by Federal and Provincial government departments. The report applies only to the address and up to the date specified on the cover of this report, and any alterations or deviation from this description will require a new report. This report and the data contained herein does not purport to be and does not constitute a guarantee of the accuracy of the information contained herein and does not constitute a legal opinion nor medical advice. Although ERIS has endeavored to present you with information that is accurate, ERIS disclaims, any and all liability for any errors, omissions, or inaccuracies in such information and data, whether attributable to inadvertence, negligence or otherwise, and for any consequences arising therefrom. Liability on the part of ERIS is limited to the monetary value paid for this report.

Trademark and Copyright: You may not use the ERIS trademarks or attribute any work to ERIS other than as outlined above. This Service and Report (s) are protected by copyright owned by ERIS Information Limited Partnership. Copyright in data used in the Service or Report(s) (the "Data") is owned by ERIS or its licensors. The Service, Report(s) and Data may not be copied or reproduced in whole or in any substantial part without prior written consent of ERIS.

Executive Summary

Property Information:

Project Property: PE4936
Clyde Avenue Ottawa ON K1Z 5A4

Project No: PO#27315 JOB#PE4936

Coordinates:

Latitude: 45.3773257
Longitude: -75.748208
UTM Northing: 5,025,140.15
UTM Easting: 441,418.12
UTM Zone: 18T

Elevation: 252 FT
76.81 M

Order Information:

Order No: 20282000194
Date Requested: August 20, 2020
Requested by: Paterson Group Inc.
Report Type: Standard Report

Historical/Products:

Executive Summary: Report Summary

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Within 0.25 km</i>	<i>Total</i>
AAGR	<i>Abandoned Aggregate Inventory</i>	Y	0	0	0
AGR	<i>Aggregate Inventory</i>	Y	0	0	0
AMIS	<i>Abandoned Mine Information System</i>	Y	0	0	0
ANDR	<i>Anderson's Waste Disposal Sites</i>	Y	0	0	0
AST	<i>Aboveground Storage Tanks</i>	Y	0	0	0
AUWR	<i>Automobile Wrecking & Supplies</i>	Y	0	0	0
BORE	<i>Borehole</i>	Y	0	7	7
CA	<i>Certificates of Approval</i>	Y	3	14	17
CDRY	<i>Dry Cleaning Facilities</i>	Y	0	0	0
CFOT	<i>Commercial Fuel Oil Tanks</i>	Y	2	0	2
CHEM	<i>Chemical Register</i>	Y	0	0	0
CNG	<i>Compressed Natural Gas Stations</i>	Y	0	0	0
COAL	<i>Inventory of Coal Gasification Plants and Coal Tar Sites</i>	Y	0	0	0
CONV	<i>Compliance and Convictions</i>	Y	0	0	0
CPU	<i>Certificates of Property Use</i>	Y	0	0	0
DRL	<i>Drill Hole Database</i>	Y	0	0	0
EASR	<i>Environmental Activity and Sector Registry</i>	Y	0	2	2
EBR	<i>Environmental Registry</i>	Y	0	3	3
ECA	<i>Environmental Compliance Approval</i>	Y	2	8	10
EEM	<i>Environmental Effects Monitoring</i>	Y	0	0	0
EHS	<i>ERIS Historical Searches</i>	Y	2	27	29
EIIS	<i>Environmental Issues Inventory System</i>	Y	0	0	0
EMHE	<i>Emergency Management Historical Event</i>	Y	0	0	0
EPAR	<i>Environmental Penalty Annual Report</i>	Y	0	0	0
EXP	<i>List of Expired Fuels Safety Facilities</i>	Y	0	8	8
FCON	<i>Federal Convictions</i>	Y	0	0	0
FCS	<i>Contaminated Sites on Federal Land</i>	Y	0	0	0
FOFT	<i>Fisheries & Oceans Fuel Tanks</i>	Y	0	0	0
FRST	<i>Federal Identification Registry for Storage Tank Systems (FIRSTS)</i>	Y	0	0	0
FST	<i>Fuel Storage Tank</i>	Y	2	2	4
FSTH	<i>Fuel Storage Tank - Historic</i>	Y	4	2	6
GEN	<i>Ontario Regulation 347 Waste Generators Summary</i>	Y	18	126	144
GHG	<i>Greenhouse Gas Emissions from Large Facilities</i>	Y	0	0	0
HINC	<i>TSSA Historic Incidents</i>	Y	1	1	2
IAFT	<i>Indian & Northern Affairs Fuel Tanks</i>	Y	0	0	0
INC	<i>Fuel Oil Spills and Leaks</i>	Y	0	1	1

Database	Name	Searched	Project Property	Within 0.25 km	Total
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	0	0
NPRI	National Pollutant Release Inventory	Y	14	0	14
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	0	0
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	6	6
PINC	Pipeline Incidents	Y	0	0	0
PRT	Private and Retail Fuel Storage Tanks	Y	2	3	5
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	1	1
RST	Retail Fuel Storage Tanks	Y	0	1	1
SCT	Scott's Manufacturing Directory	Y	3	23	26
SPL	Ontario Spills	Y	13	9	22
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	73	60	133
Total:			139	304	443

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>
1	SPL	WILLIAM NEILSON LTD.	861 CLYDE AVENUE OTTAWA PLANT 861 CLYDE AVENUE OTTAWA CITY ON K1Z 5A4	-/0.0	0.01	90
1	PRT	WILLIAM NEILSON LTEE	861 CLYDE AV OTTAWA ON K1Z 5A4	-/0.0	0.01	90
1	PRT	NEILSON DAIRY LTD	861 CLYDE AV OTTAWA ON K1Z5A4	-/0.0	0.01	90
1	CA	WILLIAM NEILSON LIMITED	861 CLYDE AVENUE OTTAWA CITY ON K1Z 5A4	-/0.0	0.01	91
1	SPL	WILLIAM NEILSON LTD.	861 CLYDE AVE. OTTAWA PLANT 861 CLYDE AVENUE OTTAWA CITY ON K1Z 5A4	-/0.0	0.01	91
1	SCT	WILLIAM NEILSON LTD./LTÉE	861 Clyde Ave Ottawa ON K1Z 5A4	-/0.0	0.01	91
1	SPL	NEILSON DAIRY	NEILSON CANADA 861 CLYDE AVE OTTAWA TANK TRUCK (CARGO) OTTAWA CITY ON K1Z 5A4	-/0.0	0.01	92
1	SCT	William Neilson Ltd.	861 Clyde Ave Ottawa ON K1Z 5A4	-/0.0	0.01	92
1	CA		861 Clyde Avenue Ottawa ON K1Z 5A4	-/0.0	0.01	92

<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>
1	GEN	WILLIAM NEILSON LTD.	861 CLYDE AVENUE OTTAWA ON K1Z 5A4	-/0.0	0.01	93
1	GEN	WILLIAM NEILSON LTD.	861 CLYDE AVENUE OTTAWA ON K1Z 5A4	-/0.0	0.01	93
1	GEN	WILLIAM NEILSON LTD. 42-059	861 CLYDE AVENUE OTTAWA ON K1Z 5A4	-/0.0	0.01	93
1	GEN	WILLIAM NEILSON LTD. (OTTAWA)	861 CLYDE AVENUE OTTAWA ON K1Z 5A4	-/0.0	0.01	94
1	GEN	WILLIAM NEILSON LIMITED (OTTAWA)	861 CLYDE AVENUE OTTAWA ON K1Z 5A4	-/0.0	0.01	94
1	GEN	WILLIAM NEILSON LIMITED	861 CLYDE AVENUE OTTAWA ON K1Z 5A4	-/0.0	0.01	94
1	NPRI	NEILSON DAIRY	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	-/0.0	0.01	95
1	NPRI	NEILSON DAIRY	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	-/0.0	0.01	96
1	CFOT	Wm. Neilson Ltd.	861 Clyde Ave. Ottawa ON K1Z 5A4	-/0.0	0.01	97

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
1	NPRI	NEILSON DAIRY	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	-/0.0	0.01	97
1	FSTH	WILLIAM NEILSON LTEE	861 CLYDE AVE OTTAWA ON K1Z 5A4	-/0.0	0.01	98
1	FSTH	NEILSON DAIRY LTD	861 CLYDE AVE OTTAWA ON K1Z 5A4	-/0.0	0.01	98
1	NPRI	NEILSON DAIRY	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	-/0.0	0.01	98
1	SPL	Camscott Trucking<UNOFFICIAL>	861 Clyde Avenue Ottawa ON K1Z 5A4	-/0.0	0.01	99
1	SPL	Neilson Dairy<UNOFFICIAL>	861 Clyde Ave NEILSON DAIRY<UNOFFICIAL> Ottawa ON K1Z 5A4	-/0.0	0.01	99
1	NPRI	NEILSON DAIRY	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	-/0.0	0.01	100
1	SPL	William Neilson Co. Limited	861 Clyde Ave Ottawa ON K1Z 5A4	-/0.0	0.01	101
1	FSTH	WILLIAM NEILSON LTEE	861 CLYDE AVE OTTAWA ON K1Z 5A4	-/0.0	0.01	101
1	FSTH	NEILSON DAIRY LTD	861 CLYDE AVE OTTAWA ON K1Z 5A4	-/0.0	0.01	101

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
1	SCT	Saputo Dairy Products Canada	861 Clyde Ave Ottawa ON K1Z 5A4	-/0.0	0.01	102
1	GEN	Saputo Chesse GP	861 Clyde Avenue Ottawa ON K1Z 5A4	-/0.0	0.01	102
1	NPRI	NEILSON DAIRY	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	-/0.0	0.01	103
1	CA	William Neilson Co. Limited	861 Clyde Avenue Ottawa ON K1Z 5A4	-/0.0	0.01	103
1	NPRI	NEILSON DAIRY	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	-/0.0	0.01	104
1	SPL	Saputo Cheese G.P.	861 Clyde Ave Ottawa ON K1Z 5A4	-/0.0	0.01	105
1	SPL	Saputo Foods Limited acting as managing partner of	861 Clyde Ave. Ottawa ON K1Z 5A4	-/0.0	0.01	105
1	SPL	Saputo Cheese G.P.	861 Clyde Avenue<UNOFFICIAL> Ottawa ON K1Z 5A4	-/0.0	0.01	106
1	SPL	Saputo Foods Limited	861 Clyde Ave Ottawa ON K1Z 5A4	-/0.0	0.01	106

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
1	SPL	Saputo Foods Limited	861 Clyde Ave Ottawa ON K1Z 5A4	-/0.0	0.01	107
1	HINC		861 CLYDE AVENUE OTTAWA ON K1Z 5A4	-/0.0	0.01	107
1	NPRI	SAPUTO FODDS LTD.	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	-/0.0	0.01	108
1	GEN	WILLIAM NEILSON LIMITED	861 CLYDE AVENUE OTTAWA ON K1Z 5A4	-/0.0	0.01	109
1	GEN	Saputo Dairy Products Canada GP	861 Clyde Avenue Ottawa ON K1Z 5A4	-/0.0	0.01	110
1	SPL	Saputo Dairy Products Canada	861 Clyde Avenue Ottawa ON K1Z 5A4	-/0.0	0.01	110
1	NPRI	SAPUTO FOODS LTD.	861 Avenue Clyde Ottawa ON K1Z5A4	-/0.0	0.01	111
1	GEN	Saputo Dairy Products Canada GP	861 Clyde Avenue Ottawa ON K1Z 5A4	-/0.0	0.01	112
1	GEN	Saputo Dairy Products Canada GP	861 Clyde Avenue Ottawa ON K1Z 5A4	-/0.0	0.01	112
1	FST	SAPUTO DAIRY PRODUCTS CANADA G.P.	861 CLYDE AVE OTTAWA ON K1Z 5A4	-/0.0	0.01	113

<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>
1	FST	WILLIAM NEILSON LTEE	861 CLYDE AVE OTTAWA ON K1Z 5A4	-/0.0	0.01	113
1	GEN	Saputo Dairy Products Canada GP	861 Clyde Avenue Ottawa ON K1Z 5A4	-/0.0	0.01	114
1	NPRI	SAPUTO FOODS LTD.	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	-/0.0	0.01	114
1	GEN	Saputo Dairy Products Canada GP	861 Clyde Avenue Ottawa ON	-/0.0	0.01	115
1	NPRI	SAPUTO FOODS LTD.	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	-/0.0	0.01	116
1	CFOT	W M NEILSON LTD	861 CLYDE AV OTTAWA ON K1Z 5A4	-/0.0	0.01	117
1	NPRI	SAPUTO FOODS LTD.	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	-/0.0	0.01	117
1	SPL	Saputo Dairy Products Canda G.P.	861 Clyde Ave Ottawa ON NA	-/0.0	0.01	118
1	EHS		861 Clyde Ave Ottawa ON K1Z5A4	-/0.0	0.01	118

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
1	EHS		861 Clyde Ave Ottawa ON K1Z5A4	-/0.0	0.01	118
1	ECA	Weston Inc.	861 Clyde Avenue Ottawa ON K1Z 5A4	-/0.0	0.01	118
1	ECA	William Neilson Co. Limited	861 Clyde Avenue Ottawa ON L7G 4B3	-/0.0	0.01	119
1	GEN	Saputo Dairy Products Canada GP	861 Clyde Avenue Ottawa ON K1Z 5A4	-/0.0	0.01	119
1	GEN	Saputo Dairy Products Canada GP	861 Clyde Avenue Ottawa ON K1Z 5A4	-/0.0	0.01	120
1	GEN	Saputo Dairy Products Canada GP	861 Clyde Avenue Ottawa ON K1Z 5A4	-/0.0	0.01	121
1	GEN	Saputo Dairy Products Canada GP	861 Clyde Avenue Ottawa ON K1Z 5A4	-/0.0	0.01	122
1	NPRI	SAPUTO FOODS LTD.	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	-/0.0	0.01	123
1	NPRI	Saputo Foods Ltd.	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	-/0.0	0.01	123
1	GEN	Vertex Environmental Inc. Vertex Environmental Inc.	861 Clyde Ave Ottawa ON K1Z 5A4	-/0.0	0.01	124

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
2	WWIS		Ottawa ON <i>Well ID: 7326558</i>	WNW/6.4	0.01	124
3	WWIS		Ottawa ON <i>Well ID: 7326593</i>	ESE/7.2	0.01	128
4	WWIS		Ottawa ON <i>Well ID: 7326559</i>	N/7.9	0.01	130
5	WWIS		Ottawa ON <i>Well ID: 7326592</i>	E/9.1	0.01	134
6	WWIS		Ottawa ON <i>Well ID: 7326589</i>	WSW/10.9	0.02	137
6	WWIS		Ottawa ON <i>Well ID: 7326590</i>	WSW/10.9	0.02	140
7	WWIS		Ottawa ON <i>Well ID: 7326591</i>	SSE/12.2	0.01	143
8	WWIS		Ottawa ON <i>Well ID: 7326594</i>	E/13.0	-0.02	146
9	WWIS		Ottawa ON <i>Well ID: 7326721</i>	SW/15.1	0.02	150

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
10	WWIS		Ottawa ON <i>Well ID: 7326560</i>	WSW/16.0	0.02	154
11	WWIS		OTTAWA ON <i>Well ID: 7156016</i>	ESE/24.8	-0.03	157
12	WWIS		Ottawa ON <i>Well ID: 7172118</i>	WNW/25.1	0.02	160
13	WWIS		OTTAWA ON <i>Well ID: 7246036</i>	WNW/25.6	0.02	162
14	WWIS		Ottawa ON <i>Well ID: 7156734</i>	SE/26.3	-0.03	164
15	WWIS		Ottawa ON <i>Well ID: 7326563</i>	SSW/26.4	0.00	167
16	WWIS		OTTAWA ON <i>Well ID: 7155923</i>	WNW/27.0	0.02	171
17	WWIS		Ottawa ON <i>Well ID: 7271923</i>	SE/28.3	-0.03	173
18	WWIS		Ottawa ON <i>Well ID: 7326564</i>	SSW/29.0	0.01	176
19	WWIS		Ottawa ON	NW/29.0	0.03	180

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
			Well ID: 7172199			
20	WWIS		Ottawa ON	SE/29.1	-0.03	183
			Well ID: 7256627			
21	WWIS		Ottawa ON	SW/29.2	0.01	186
			Well ID: 7326562			
22	WWIS		Ottawa ON	W/30.2	0.02	189
			Well ID: 7271919			
23	WWIS		Ottawa ON	SE/30.3	-0.03	192
			Well ID: 7271922			
24	WWIS		Ottawa ON	WNW/30.6	0.02	195
			Well ID: 7172122			
25	WWIS		Ottawa ON	W/31.2	0.02	198
			Well ID: 7326561			
26	WWIS		Ottawa ON	SSW/31.9	0.00	202
			Well ID: 7220439			
27	WWIS		OTTAWA ON	W/32.1	0.02	204
			Well ID: 7246037			
28	WWIS		Ottawa ON	S/32.4	0.00	206
			Well ID: 7220440			

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
29	WWIS		OTTAWA ON <i>Well ID: 7155922</i>	ESE/32.4	-0.03	209
30	WWIS		Ottawa ON <i>Well ID: 7245029</i>	WNW/32.5	0.02	212
31	WWIS		Ottawa ON <i>Well ID: 7271921</i>	SE/34.1	-0.03	214
32	WWIS		Ottawa ON <i>Well ID: 7256626</i>	SE/35.9	-0.03	217
33	WWIS		OTTAWA ON <i>Well ID: 7156015</i>	N/36.0	0.02	220
34	WWIS		OTTAWA ON <i>Well ID: 7260240</i>	SE/36.1	-0.03	223
35	WWIS		Ottawa ON <i>Well ID: 7220441</i>	S/36.1	0.00	226
36	WWIS		OTTAWA ON <i>Well ID: 7246035</i>	NW/37.5	0.03	229
37	WWIS		Ottawa ON <i>Well ID: 7172120</i>	SW/37.6	0.01	231
38	WWIS		Ottawa ON	SSW/38.6	0.00	234

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
			<i>Well ID: 7220442</i>			
39	WWIS		ON	SSW/38.8	0.00	237
			<i>Well ID: 7220443</i>			
40	WWIS		Ottawa ON	SSE/39.0	0.00	239
			<i>Well ID: 7117494</i>			
41	WWIS		lot I con A Ottawa ON	W/39.6	0.01	255
			<i>Well ID: 7337587</i>			
42	WWIS		OTTAWA ON	SE/39.7	-0.03	258
			<i>Well ID: 7260241</i>			
44	WWIS		Ottawa ON	S/40.5	0.00	261
			<i>Well ID: 7220409</i>			
45	WWIS		lot I con A Ottawa ON	E/40.9	0.06	264
			<i>Well ID: 7337586</i>			
49	WWIS		OTTAWA ON	W/42.2	0.01	266
			<i>Well ID: 7155921</i>			
50	WWIS		ON	WNW/42.6	0.02	269
			<i>Well ID: 7235388</i>			
54	WWIS		OTTAWA ON	N/45.2	0.02	269
			<i>Well ID: 7155924</i>			

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
56	WWIS		Ottawa ON <i>Well ID: 7114836</i>	W/45.6	0.01	272
57	WWIS		OTTAWA ON <i>Well ID: 7155920</i>	NNW/45.8	0.03	279
58	WWIS		Ottawa ON <i>Well ID: 7180633</i>	N/46.0	0.02	282
65	WWIS		OTTAWA ON <i>Well ID: 7180632</i>	NW/49.1	0.03	286
66	WWIS		Ottawa ON <i>Well ID: 7271920</i>	NNW/49.3	0.03	289
68	WWIS		ON <i>Well ID: 1508040</i>	WSW/50.8	0.00	292
73	WWIS		ON <i>Well ID: 7267056</i>	SW/52.1	-0.01	294
74	WWIS		OTTAWA ON <i>Well ID: 7155919</i>	NW/52.2	0.03	295
75	WWIS		ON <i>Well ID: 7240874</i>	W/52.3	0.01	297
76	WWIS		Ottawa ON	N/54.3	0.02	298

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
			Well ID: 7180637			
78	WWIS		Ottawa ON	NW/55.5	0.03	302
			Well ID: 7172119			
79	WWIS		Ottawa ON	WNW/56.4	0.02	305
			Well ID: 7245027			
79	WWIS		Ottawa ON	WNW/56.4	0.02	307
			Well ID: 7245028			
81	WWIS		Ottawa ON	N/57.4	0.02	309
			Well ID: 7180634			
82	WWIS		lot I con A Ottawa ON	SSW/58.7	-0.01	312
			Well ID: 7337588			
83	WWIS		Ottawa ON	N/58.9	0.02	315
			Well ID: 7183405			
85	WWIS		Ottawa ON	SSW/62.0	-0.01	319
			Well ID: 7119478			
94	WWIS		Ottawa ON	NW/75.0	0.02	323
			Well ID: 7220438			
97	WWIS		Ottawa ON	NW/77.8	0.02	326
			Well ID: 7183403			

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
<u>99</u>	WWIS		Ottawa ON <i>Well ID: 7220436</i>	NW/79.6	0.02	<u>330</u>
<u>100</u>	WWIS		Ottawa ON <i>Well ID: 7220407</i>	NW/79.6	0.02	<u>333</u>
<u>102</u>	WWIS		ON <i>Well ID: 7220435</i>	NW/80.4	0.02	<u>336</u>
<u>103</u>	WWIS		Ottawa ON <i>Well ID: 7220408</i>	NW/80.8	0.02	<u>339</u>
<u>103</u>	WWIS		Ottawa ON <i>Well ID: 7220437</i>	NW/80.8	0.02	<u>342</u>
<u>108</u>	WWIS		OTTAWA ON <i>Well ID: 7300821</i>	NE/100.5	0.06	<u>345</u>
<u>116</u>	WWIS		lot I con A Ottawa ON <i>Well ID: 7337585</i>	ENE/126.1	0.10	<u>348</u>

Executive Summary: Site Report Summary - Surrounding Properties

<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>
43	WWIS		OTTAWA ON <i>Well ID:</i> 7300822	ESE/39.9	-0.07	350
46	WWIS		lot I con A Ottawa ON <i>Well ID:</i> 7328783	SE/41.1	-0.03	353
47	WWIS		Ottawa ON <i>Well ID:</i> 7328787	ESE/41.6	-0.07	354
48	WWIS		lot I con A Ottawa ON <i>Well ID:</i> 7328788	ESE/41.9	-0.03	355
51	WWIS		lot I con A Ottawa ON <i>Well ID:</i> 7328780	ESE/42.6	-0.03	357
52	WWIS		lot I con A ON <i>Well ID:</i> 7328759	SE/43.3	-0.03	358
52	WWIS		lot I con A Ottawa ON <i>Well ID:</i> 7328790	SE/43.3	-0.03	359
53	WWIS		OTTAWA ON <i>Well ID:</i> 7300818	SE/44.6	-0.03	360
55	WWIS		lot I con A Ottawa ON <i>Well ID:</i> 7328786	ESE/45.5	-0.07	363
59	WWIS		lot I con A Ottawa ON <i>Well ID:</i> 7328778	E/46.0	0.06	364
60	WWIS		lot I con A Ottawa ON <i>Well ID:</i> 7328774	SSE/46.7	-0.03	366
61	WWIS		lot I con A Ottawa ON	E/46.8	0.06	367

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 7328779			
62	WWIS		OTTAWA ON Well ID: 7180635	SE/47.0	-0.03	368
63	WWIS		Ottawa ON Well ID: 7328777	E/48.4	0.06	372
64	WWIS		lot I con A Ottawa ON Well ID: 7328776	E/49.1	0.06	374
67	WWIS		lot I con A Ottawa ON Well ID: 7328773	SSE/50.1	-0.03	375
69	WWIS		Ottawa ON Well ID: 7328775	E/50.9	0.06	376
70	WWIS		Ottawa ON Well ID: 7172121	SSE/51.6	-0.01	378
71	WWIS		lot I con A Ottawa ON Well ID: 7328785	SSE/51.8	-0.03	381
72	WWIS		OTTAWA ON Well ID: 7300819	E/52.0	0.06	382
77	WWIS		OTTAWA ON Well ID: 7300820	E/54.9	0.06	385
80	WWIS		OTTAWA ON Well ID: 7302096	E/57.3	-0.05	388
84	WWIS		OTTAWA ON Well ID: 7302097	E/60.5	-0.05	392
86	WWIS		Ottawa ON Well ID: 7180636	S/64.2	-0.01	395
87	WWIS		ON	SSE/66.0	-0.01	399

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 7171580			
88	WWIS		lot I con A Ottawa ON Well ID: 7328782	S/66.2	-0.01	400
89	WWIS		Ottawa ON Well ID: 7220406	WNW/70.4	0.00	401
90	WWIS		lot I con A Ottawa ON Well ID: 7328784	S/71.2	-0.01	404
91	WWIS		Ottawa ON Well ID: 7220405	WNW/73.1	0.00	405
92	WWIS		Ottawa ON Well ID: 7220446	WNW/73.5	0.00	408
93	PES	SWISH MAINTENANCE LIMITED	864 CLYDE AVENUE OTTAWA ON K1Z 5A2	WSW/74.0	-0.02	411
93	SCT	Ottawa Solar Power Inc.	864 Clyde Ave Ottawa ON K1Z 5A2	WSW/74.0	-0.02	412
95	WWIS		Ottawa ON Well ID: 7220444	WNW/75.0	0.00	412
96	WWIS		lot I con A Ottawa ON Well ID: 7328772	S/77.6	-0.02	415
98	WWIS		OTTAWA ON Well ID: 7300823	NNW/79.0	0.05	416
101	WWIS		ON Well ID: 7267058	SSW/80.0	-0.02	419
104	WWIS		lot I con A Ottawa ON Well ID: 7328781	SSW/85.2	-0.02	420
105	WWIS		Ottawa ON	WNW/87.1	0.00	421

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 7119477			
106	EBR	3240797 Canada Inc.	870 Clyde Avenue Ottawa CITY OF OTTAWA ON	SW/92.4	-0.02	439
106	CA	3240797 Canada Inc.	870 Clyde Ave Ottawa ON K1Z 5A2	SW/92.4	-0.02	439
106	SPL		870 Clyde Ave Ottawa ON	SW/92.4	-0.02	439
106	INC		870 CLYDE AVE, OTTAWA ON	SW/92.4	-0.02	440
106	ECA	3240797 Canada Inc.	870 Clyde Ave Ottawa ON K1Z 5A2	SW/92.4	-0.02	441
107	BORE		ON	SSW/95.7	-0.02	441
109	PRT	SUPERIOR PROPANE INC	848 CLYDE AV OTTAWA ON K1Z5A2	W/101.0	-0.07	443
109	GEN	POWERAIR OF CANADA LTD.	848 CLYDE AVE. OTTAWA ON K1Z 5A2	W/101.0	-0.07	443
109	GEN	POWERAIR OF CANADA LTD.	848 CLYDE AVE. OTTAWA ON K1Z 5A2	W/101.0	-0.07	443
109	GEN	MANNION'S PUMP HOUSE LTD.	848 CLYDE AVENUE OTTAWA ON K1Z 5A2	W/101.0	-0.07	443
109	GEN	POWERAIR OF CANADA LTD. 30-392	848 CLYDE AVE. OTTAWA ON K1Z 5A2	W/101.0	-0.07	444
109	GEN	MANNION'S PUMP HOUSE LIMITED	848 CLYDE AVENUE OTTAWA ON K1Z 5A2	W/101.0	-0.07	444
109	GEN	MANNION'S PUMP HOUSE LIMITED	848 CLYDE AVE. OTTAWA ON	W/101.0	-0.07	444

<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>
109	GEN	MANNION'S PUMP HOUSE LTD.	848 CLYDE AVE. OTTAWA ON K1Z 5A2	W/101.0	-0.07	445
109	EXP	SUPERIOR PROPANE INC	848 CLYDE AVE OTTAWA ON	W/101.0	-0.07	445
109	GEN	MANNION'S PUMP HOUSE LTD.	848 CLYDE AVE. OTTAWA ON K1Z 5A2	W/101.0	-0.07	445
109	EHS		848 Clyde Avenue Ottawa ON	W/101.0	-0.07	446
109	GEN	THE PUMP HOUSE INC.	848 CLYDE AVE. OTTAWA ON K1Z 5A2	W/101.0	-0.07	446
109	GEN	THE PUMP HOUSE INC.	848 CLYDE AVE. OTTAWA ON K1Z 5A2	W/101.0	-0.07	446
109	GEN	THE PUMP HOUSE INC.	848 CLYDE AVE. OTTAWA ON K1Z 5A2	W/101.0	-0.07	447
109	GEN	THE PUMP HOUSE INC.	848 CLYDE AVE. OTTAWA ON K1Z 5A2	W/101.0	-0.07	447
110	EHS		848 Clyde Avenue North Ottawa ON K2A 1J4	W/101.0	-0.07	448
110	EHS		848 Clyde Avenue North Ottawa ON K2A 1J4	W/101.0	-0.07	448
110	EHS		848 Clyde Avenue North Ottawa ON K2A 1J4	W/101.0	-0.07	448
111	GEN	AECON UTILITIES INC.	874 CLYDE AVENUE OTTAWA ON K1Z 5A2	SW/105.6	-0.03	448
112	BORE		ON	S/108.1	-0.04	448

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
113	WWIS		ON <i>Well ID:</i> 7311632	WSW/108.6	-0.04	450
114	EHS		855 Campbell Avenue Ottawa ON K2A 2C6	WSW/118.0	-0.07	450
114	GEN	BOEYENS' COMMUNICATION CONTRACTORS LIMITED	855 CAMPBELL AVENUE OTTAWA ON K2A 2C6	WSW/118.0	-0.07	450
115	SPL	LACOMBE WASTE OIL	J&L AUTOMOTIVE 849 CAMPBELL RD GLOUCESTER SITE 5573 POWER ROAD, RR # 6 OTTAWA CITY ON K2A 2C6	W/119.8	-0.06	451
117	BORE		ON	SSW/126.9	-0.04	451
118	SPL		851 Campbell Ave. Ottawa ON K2A 2C6	W/130.5	-0.05	452
118	HINC		851 CAMPBELL AVENUE OTTAWA ON K2A 2C6	W/130.5	-0.05	453
119	RST	MANNION PETROLEUM	1700B DOHENY ST OTTAWA ON K2A 1J4	W/132.9	-0.05	453
120	CA	TURPIN PONTIAC BUICK LIMITED	1615 LAPERRIERE AVE. OTTAWA CITY ON K1Z 8S7	ESE/137.0	0.26	453
120	WWIS		ON <i>Well ID:</i> 1508437	ESE/137.0	0.26	454
120	EBR	Turpin Pontiac Buick Limited	1615 LaPierriere Avenue Ottawa Ontario Ottawa ON	ESE/137.0	0.26	456
120	CA	Turpin Pontiac Buick Limited	1615 LaPierriere Avenue Ottawa ON	ESE/137.0	0.26	457

<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>
120	ECA	Turpin Pontiac Buick Limited	1615 LaPierriere Avenue Ottawa ON K2A 1C5	ESE/137.0	0.26	457
121	BORE		ON	S/139.2	-0.04	457
122	GEN	Dufferin Construction	Clyde Ave Overpass /Hwy 417 Ottawa ON K1Z 5A6	S/140.6	-0.06	458
123	PES	VALIFF SALES INC	1660 CARLING AVE OTTAWA ON K2A 1C5	NW/145.6	0.91	459
123	GEN	Valiff Sales	1660 Carling Ave Ottawa ON K2A 1C5	NW/145.6	0.91	459
123	GEN	Valiff Sales	1660 Carling Ave Ottawa ON	NW/145.6	0.91	460
123	PES	VALIFF SALES INC	1660 CARLING AVE OTTAWA ON K2A 1C5	NW/145.6	0.91	460
123	GEN	Valiff Sales	1660 Carling Ave Ottawa ON	NW/145.6	0.91	460
123	GEN	Valiff Sales	1660 Carling Ave Ottawa ON	NW/145.6	0.91	461
123	GEN	Valiff Sales	1660 Carling Ave Ottawa ON K2A 1C5	NW/145.6	0.91	461
123	GEN	Valiff Sales	1660 Carling Ave Ottawa ON	NW/145.6	0.91	462
123	PES	VALIFF SALES INC	1660 CARLING AVE OTTAWA ON K2A1C5	NW/145.6	0.91	462
123	GEN	Valiff Sales	1660 Carling Ave Ottawa ON K2A1C5	NW/145.6	0.91	463

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
123	GEN	Valiff Sales	1660 Carling Ave Ottawa ON K2A1C5	NW/145.6	0.91	464
123	GEN	Valiff Sales	1660 Carling Ave Ottawa ON K2A1C5	NW/145.6	0.91	465
123	GEN	Valiff Sales	1660 Carling Ave Ottawa ON K2A1C5	NW/145.6	0.91	465
123	PES	VALIFF SALES INC	1660 CARLING AVE OTTAWA ON K2A1C5	NW/145.6	0.91	467
123	GEN	Valiff Sales	1660 Carling Ave Ottawa ON K2A1C5	NW/145.6	0.91	467
123	PES	VALIFF SALES INC	1660 Carling AVE Ottawa ON K2A 1C5	NW/145.6	0.91	468
124	EHS		1650 and 1666 Carling Avenue Ottawa ON	NNW/146.3	0.06	469
124	RSC	Canadian Tire Real Estate Limited	1666 and 1650 Carling Avenue, Ottawa, Ontario, ON	NNW/146.3	0.06	469
125	BORE		ON	S/156.7	-0.06	469
126	CA	Medaglia Auto Imports Inc.	10 Dobbie Street Ottawa ON K2A 4G1	SW/164.3	-0.10	471
126	SPL	Medaglia Auto Imports Inc.	10 Dobbie St Ottawa ON K2A 4G1	SW/164.3	-0.10	471
126	ECA	Medaglia Auto Imports Inc.	10 Dobbie Street Ottawa ON K2A 2C9	SW/164.3	-0.10	472
127	GEN	Hydro OTTAWA LIMITED	882 CAMPBELL AVE OTTAWA ON K2A 2C5	SW/171.0	0.23	472

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
128	WWIS		Ottawa ON <i>Well ID:</i> 7119479	ENE/173.5	0.00	472
129	BORE		ON	E/176.7	0.00	490
130	WWIS		ON <i>Well ID:</i> 1508438	E/176.7	0.00	491
131	SCT	NU-TEK SIGNS	866 CAMPBELL AVE OTTAWA ON K2A 2C5	WSW/178.1	-0.04	494
131	SCT	WYMAN & SON PUBLICATIONS LTD	866 CAMPBELL AVE OTTAWA ON K2A 2C5	WSW/178.1	-0.04	494
131	SCT	Signs.ca/Nu-Tek Signs	866 Campbell Ave Ottawa ON K2A 2C5	WSW/178.1	-0.04	494
131	GEN	NU-TEK SIGNS	866 CAMPBELL AVENUE OTTAWA ON K2A 2C5	WSW/178.1	-0.04	494
131	GEN	12522890 Ontario Inc	866 Campbell Avenue Ottawa ON K2A 2C5	WSW/178.1	-0.04	495
131	SCT	Signs.ca	866 Campbell Ave Ottawa ON K2A 2C5	WSW/178.1	-0.04	495
131	GEN	1230372 Ontario Inc	866 Campbell Ave Ottawa ON K2A 2C5	WSW/178.1	-0.04	495
131	GEN	1230372 Ontario Inc	866 Campbell Ave Ottawa ON K2A 2C5	WSW/178.1	-0.04	496
132	WWIS		ON <i>Well ID:</i> 7206030	WNW/181.3	0.08	496
133	EHS		884 Churchill Ave S Ottawa ON K1Z5H2	E/189.1	-0.89	496

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
134	GEN	CLEANWEAR UNIFORM SERVICE INC.	850 CAMPBELL AVENUE OTTAWA ON K2A 2C5	W/194.3	0.02	497
134	GEN	CLEANWEAR UNIFORM SERV (OUT OF BUSINESS)	850 CAMPBELL AVENUE OTTAWA ON K2A 2C5	W/194.3	0.02	497
134	GEN	CLEANWEAR UNIFORM SERVICE INC. 10-252	850 CAMPBELL AVENUE OTTAWA ON K2A 2C5	W/194.3	0.02	497
134	GEN	CLEANWEAR UNIFORM SERVICE INC.	850 CAMPBELL AVENUE OTTAWA ON	W/194.3	0.02	498
134	GEN	CLEANWEAR UNIFORM SERVICE INC.	850 CAMPBELL AVENUE OTTAWA ON	W/194.3	0.02	498
134	GEN	CLEANWEAR UNIFORM SERVICE INC.	850 CAMPBELL AVENUE OTTAWA ON	W/194.3	0.02	498
134	GEN	CLEANWEAR UNIFORM SERVICE INC.	850 CAMPBELL AVENUE OTTAWA ON K2A 2C5	W/194.3	0.02	499
134	GEN	CLEANWEAR UNIFORM SERVICE INC.	850 CAMPBELL AVENUE OTTAWA ON	W/194.3	0.02	499
134	GEN	CLEANWEAR UNIFORM SERVICE INC.	850 CAMPBELL AVENUE OTTAWA ON K2A 2C9	W/194.3	0.02	499
134	GEN	CLEANWEAR UNIFORM SERVICE INC.	850 CAMPBELL AVENUE OTTAWA ON K2A 2C9	W/194.3	0.02	500
134	GEN	CLEANWEAR UNIFORM SERVICE INC.	850 CAMPBELL AVENUE OTTAWA ON K2A 2C9	W/194.3	0.02	500
134	GEN	CLEANWEAR UNIFORM SERVICE INC. INDEPENDENT LINEN SERVICE	850 CAMPBELL AVENUE OTTAWA ON K2A 2C9	W/194.3	0.02	501
134	GEN	CLEANWEAR UNIFORM SERVICE INC. INDEPENDENT LINEN SERVICE	850 CAMPBELL AVENUE OTTAWA ON K2A 2C9	W/194.3	0.02	501

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
135	SPL	ESSO PETROLEUM CANADA	890 CHURCHILL AVENUE SOUTH STORAGE TANK OTTAWA CITY ON K1Z 5H2	E/202.4	-0.02	502
135	CA	D & R Parker Holdings Ltd.	900 Churchill Avenue South Ottawa ON K1Z 5H2	E/202.4	-0.02	502
135	ECA	D & R Parker Holdings Ltd.	900 Churchill Avenue South Ottawa ON K1Z 5H2	E/202.4	-0.02	502
135	GEN	AECON UTILITIES INC.	890 CHURCHILL AVENUE SOUTH OTTAWA ON K1Z 5H1	E/202.4	-0.02	503
136	WWIS		Ottawa ON Well ID: 7326565	E/203.2	0.14	503
137	EHS		884 Churchill Avenue South Ottawa ON K1Z 5H2	E/203.3	-0.89	506
138	GEN	CAPITAL FOOD SERVICES LTD.	830 CAMPBELL AVE. OTTAWA ON K2A 2C2	W/205.0	0.05	507
138	GEN	CAPITAL FOOD SERVICES LTD.	830 CAMPBELL AVE. OTTAWA ON K2A 2C2	W/205.0	0.05	507
138	GEN	CAPITAL FOOD SERVICES (OUT OF BUSINESS)	830 CAMPBELL AVE. OTTAWA ON K2A 2C2	W/205.0	0.05	507
138	GEN	CAPITAL FOOD SERVICES LTD. 08-359	830 CAMPBELL AVE. OTTAWA ON K2A 2C2	W/205.0	0.05	508
138	GEN	HTS Engineering Ltd	101-830 Campbell Drive Ottawa ON K2A2C4O	W/205.0	0.05	508
139	EHS		815 Campbell Avenue Ottawa ON K2A 2C4	WNW/205.6	0.07	508
139	ECA	Import Car Centre Sales Inc.	815 Campbell Rd Ottawa ON K1Z 5Z6	WNW/205.6	0.07	509

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
140	CA	TURPIN GROUP INC.	1650 CARLING AVENUE (SWM) OTTAWA CITY ON K2A 1C5	N/205.7	1.05	509
140	EHS		1650 Carling Avenue Ottawa ON K2A 1C5	N/205.7	1.05	509
141	WWIS		OTTAWA ON <i>Well ID:</i> 7300683	ESE/207.3	0.46	509
142	WWIS		Ottawa ON <i>Well ID:</i> 7197302	WSW/208.0	0.96	512
143	EHS		857 Boyd Avenue Ottawa ON K2A 2C9	WSW/209.0	0.78	515
144	GEN	857-861 Boyd Inc.	857 Boyd Avenue Ottawa ON K2A 2C9	WSW/211.0	0.06	515
145	SCT	Mansfield & Rodney Printing	861 Boyd Ave Ottawa ON K2A 2C9	WSW/212.5	0.78	516
145	SCT	Wil-Mac Labels	861 Boyd Ave Ottawa ON K2A 2C9	WSW/212.5	0.78	516
145	EHS		861 Boyd Avenue Ottawa ON K2A 2C9	WSW/212.5	0.78	516
146	WWIS		lot I con A Ottawa ON <i>Well ID:</i> 7317511	E/213.2	0.09	517
147	EHS		830 Campbell Ottawa ON	W/214.4	0.08	520
148	WWIS		Ottawa ON <i>Well ID:</i> 7163797	SW/214.9	0.96	520
149	WWIS		Ottawa ON <i>Well ID:</i> 7163796	SW/215.4	0.96	523

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
150	WWIS		Ottawa ON Well ID: 7197303	WSW/215.9	1.07	526
151	WWIS		Ottawa ON Well ID: 7163798	SW/216.8	0.93	529
152	WWIS		Ottawa ON Well ID: 7159361	SW/216.9	0.96	532
153	WWIS		OTTAWA ON Well ID: 7300682	SE/217.1	0.46	535
154	WWIS		Ottawa ON Well ID: 7158273	SW/217.1	0.96	538
155	EBR	Carling Motors Co. Limited	1638 Carling Avenue Ottawa Ontario K2A 1C5 Ottawa ON	NNE/217.9	0.76	544
155	CA	Carling Motors Co. Limited	1638 Carling Avenue Ottawa ON K2A 1C5	NNE/217.9	0.76	544
155	EASR	CARLING MOTORS CO. LIMITED	1638 CARLING AVE. OTTAWA ON K2A 1C5	NNE/217.9	0.76	545
155	GEN	CARLING MOTORS	1638 CARLING AVENUE OTTAWA ON	NNE/217.9	0.76	545
155	GEN	CARLING MOTORS	1638 CARLING AVENUE OTTAWA ON	NNE/217.9	0.76	545
155	ECA	Carling Motors Co. Limited	1638 Carling Avenue Ottawa ON K2A 1C5	NNE/217.9	0.76	546
155	GEN	CARLING MOTORS	1638 CARLING AVENUE OTTAWA ON K2A 1C5	NNE/217.9	0.76	546
155	GEN	CARLING MOTORS	1638 CARLING AVENUE OTTAWA ON K2A 1C5	NNE/217.9	0.76	546

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
155	GEN	CARLING MOTORS	1638 CARLING AVENUE OTTAWA ON K2A 1C5	NNE/217.9	0.76	546
155	GEN	CARLING MOTORS	1638 CARLING AVENUE OTTAWA ON K2A 1C5	NNE/217.9	0.76	547
155	GEN	CARLING MOTORS	1638 CARLING AVENUE OTTAWA ON K2A 1C5	NNE/217.9	0.76	547
156	EASR	BEMAC AUTO BODY LTD.	900 CLYDE AVE OTTAWA ON K1Z 5A5	S/221.3	-0.10	547
157	WWIS		Ottawa ON Well ID: 7159360	SW/223.9	0.97	548
158	WWIS		lot I con A Ottawa ON Well ID: 7317510	E/224.1	0.09	550
159	CA	CLEANWEAR UNIFORM SERVICE INC.	847 BOYD AVENUE OTTAWA CITY ON K2A 2C9	WSW/225.9	0.10	554
160	SCT	CANTEC REPRESENTATIVES INC.	1573 LAPERRIERE AVE OTTAWA ON K1Z 7T3	E/227.5	0.09	554
160	SCT	Cantec Systems Inc.	1573 Laperrière Ave Ottawa ON K1Z 7T3	E/227.5	0.09	554
161	EHS		1696 Carling Avenue Ottawa ON K2A 1C6	WNW/228.1	0.99	554
162	SCT	MASTRON MECHANICAL 1988 LTD	877 BOYD AVE OTTAWA ON K2A 2E2	SW/229.2	0.97	555
162	SCT	National Cabinet Design Supplies & Accessories Ltd.	877A Boyd Ave Ottawa ON K2A 2E2	SW/229.2	0.97	555
162	SCT	Breck-Mar Sales & Service Ltd.	877 Boyd Ave Ottawa ON K2A 2E2	SW/229.2	0.97	555

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
162	EHS		877 Boyd Avenue Ottawa ON	SW/229.2	0.97	556
163	EHS		1600, Laperriere Avenue, Ottawa, Suite 200, Ottawa ON K1Z 8P5	SE/231.8	0.85	556
164	GEN	BUDGET CAR & TRUCK RENTALS/OTTAWA	1620 LAPERRIERE AVE. OTTAWA ON K1Z 7T2	SE/232.3	0.59	556
164	GEN	BUDGET CAR & (OUT OF BUSINESS) 06-234	1620 LAPERRIERE AVE. OTTAWA ON K1Z 7T2	SE/232.3	0.59	556
164	GEN	Max Auto Supply	1620 Laperriere Ave Ont ON K1Z 7T2	SE/232.3	0.59	557
164	GEN	Max Auto Supply	1620 Laperriere Ave Ont ON K1Z 7T2	SE/232.3	0.59	557
164	GEN	Max Auto Supply	1620 Laperriere Ave Ont ON	SE/232.3	0.59	557
164	GEN	Max Auto Supply	1620 Laperriere Ave Ottawa ON k1z 7i2	SE/232.3	0.59	557
164	GEN	Max Auto Supply	1620 Laperriere Ave Ottawa ON k1z 7i2	SE/232.3	0.59	558
165	EHS		1620 Laperriere Ave Ottawa ON K1Z7T2	SE/232.3	0.59	558
166	EHS		1688 and 1690 Carling Ave Ottawa ON	NW/233.1	0.99	558
167	GEN	Tetra Pak Canada Inc.	846 Churchill Ave. N Ottawa ON K1Z 5G8	NE/233.4	0.10	559
167	GEN	Logoplaste Canada Inc	846 Churchill Ave North Ottawa ON K1Z 5G8	NE/233.4	0.10	559

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
167	GEN	Logoplaste Canada Inc	846 Churchill Ave North Ottawa ON	NE/233.4	0.10	559
167	GEN	Logoplaste Canada Inc	846 Churchill Ave North Ottawa ON	NE/233.4	0.10	559
167	GEN	Logoplaste Canada Inc	846 Churchill Ave North Ottawa ON	NE/233.4	0.10	560
167	GEN	Logoplaste Canada Inc	846 Churchill Ave North Ottawa ON K1Z 5G8	NE/233.4	0.10	560
167	GEN	Logoplaste Canada Inc	846 Churchill Ave North Ottawa ON	NE/233.4	0.10	560
167	GEN	Logoplaste Canada Inc	846 Churchill Ave North Ottawa ON K1Z 5G8	NE/233.4	0.10	561
167	GEN	Logoplaste Canada Inc	846 Churchill Ave North Ottawa ON K1Z 5G8	NE/233.4	0.10	561
167	GEN	Logoplaste Canada Inc	846 Churchill Ave North Ottawa ON K1Z 5G8	NE/233.4	0.10	561
167	GEN	Logoplaste Canada Inc	846 Churchill Ave North Ottawa ON K1Z 5G8	NE/233.4	0.10	562
168	EHS		1569 Laperriere Avenue Ottawa ON K1Z 7T2	E/234.5	0.09	562
169	WWIS		Ottawa ON Well ID: 7225572	NE/234.7	0.10	562
170	WWIS		ON Well ID: 1508039	NE/235.5	0.11	565
171	BORE		ON	NE/235.6	0.11	568

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
172	EHS		1600 Laperriere Ave Ottawa ON K1Z8P5	SE/236.0	0.85	569
173	CA	CLEANWEAR UNIFORM SERVICE INC.	843 BOYD AVENUE OTTAWA CITY ON K2A 2C9	W/236.8	0.10	569
173	SPL	AUTOMOTIVE REPAIR SHOP	843 BOYD OTTAWA CITY ON K2A 2C9	W/236.8	0.10	569
173	SPL	DRY CLEANER	843 BOYD AVE. (N.O.S.) OTTAWA CITY ON K2A 2C9	W/236.8	0.10	570
173	CA	Cleanwear Uniform Service Inc.	843 Boyd Avenue Ottawa ON K2A 2C9	W/236.8	0.10	570
173	ECA	Cleanwear Uniform Service Inc.	843 Boyd Avenue Ottawa ON K2A 2C9	W/236.8	0.10	571
173	EHS		843 Boyd Ave Ottawa ON K2A2C9	W/236.8	0.10	571
174	GEN	BLACK & DECKER CANADA INC.	915 CLYDE AVENUE, NORTH. UNIT B. OTTAWA ON K1Z 5A6	SSE/241.5	1.19	571
175	GEN	BLACK & DECKER CANADA INC.	915 CLYDE AVENUE UNIT B OTTAWA ON K1Z 5A6	SSE/241.6	1.19	571
175	GEN	BLACK & DECKER CANADA INC.	915 CLYDE AVENUE, NORTH. UNIT B. OTTAWA ON	SSE/241.6	1.19	572
175	GEN	BLACK & DECKER CANADA INC.	915 CLYDE AVENUE, NORTH. UNIT B. OTTAWA ON	SSE/241.6	1.19	572
175	GEN	BLACK & DECKER CANADA INC.	915 CLYDE AVENUE, NORTH. UNIT B. OTTAWA ON	SSE/241.6	1.19	573
176	WWIS		Ottawa ON Well ID: 7163795	SW/241.8	0.97	573

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
177	WWIS		OTTAWA ON <i>Well ID:</i> 7305656	SW/241.9	0.93	576
178	SCT	OTTAWA AWNING & CANVAS LTD	883 BOYD AVE OTTAWA ON K2A 2E2	SW/242.6	0.97	579
178	SCT	Ottawa Awning & Canvas Ltd.	883 Boyd Ave Ottawa ON K2A 2E2	SW/242.6	0.97	579
179	WWIS		Ottawa ON <i>Well ID:</i> 7163794	SW/243.9	0.97	579
180	EHS		897 Boyd Ave Ottawa ON K2A2E2	SW/246.1	0.93	582
181	SCT	Fender Factory	1580 Laperriere Ave Ottawa ON K1Z 7T2	ESE/246.2	0.79	583
181	GEN	MPS AUTOMOTIVE INDUSTRIAL SUPPLY	1580 PAPERRIERE AVE. OTTAWA ON K1Z 7T2	ESE/246.2	0.79	583
181	GEN	MPS AUTOMOTIVE INDUSTRIAL SUPPLY	1580 PAPERRIERE AVENUE OTTAWA ON K1Z 7T2	ESE/246.2	0.79	583
181	GEN	M P S PAINT SUPPLY INC.	1580 Laperriere Ave OTTAWA ON K1Z 7T2	ESE/246.2	0.79	583
181	SCT	Fender Factory Inc.	1580 Laperriere Ave Ottawa ON K1Z 7T2	ESE/246.2	0.79	584
181	SCT	Mps Automotive & Ind Supply	1580 Laperriere Ave Ottawa ON K1Z 7T2	ESE/246.2	0.79	584
181	GEN	M P S PAINT SUPPLY INC.	1580 Laperriere Ave OTTAWA ON K1Z 7T2	ESE/246.2	0.79	585
181	GEN	M P S PAINT SUPPLY INC.	1580 Laperriere Ave OTTAWA ON K1Z 7T2	ESE/246.2	0.79	585

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
181	GEN	M P S PAINT SUPPLY INC.	1580 Laperriere Ave OTTAWA ON K1Z 7T2	ESE/246.2	0.79	585
181	GEN	M P S PAINT SUPPLY INC.	1580 Laperriere Ave OTTAWA ON K1Z 7T2	ESE/246.2	0.79	586
181	GEN	M P S PAINT SUPPLY INC.	1580 Laperriere Ave OTTAWA ON	ESE/246.2	0.79	586
181	GEN	M P S PAINT SUPPLY INC.	1580 Laperriere Ave OTTAWA ON K1Z 7T2	ESE/246.2	0.79	586
181	GEN	M P S PAINT SUPPLY INC.	1580 Laperriere Ave OTTAWA ON K1Z 7T2	ESE/246.2	0.79	587
181	GEN	M P S PAINT SUPPLY INC.	1580 Laperriere Ave OTTAWA ON K1Z 7T2	ESE/246.2	0.79	587
181	GEN	M P S PAINT SUPPLY INC.	1580 Laperriere Ave OTTAWA ON K1Z 7T2	ESE/246.2	0.79	588
181	GEN	M P S PAINT SUPPLY INC.	1580 Laperriere Ave OTTAWA ON K1Z 7T2	ESE/246.2	0.79	588
182	WWIS		OTTAWA ON Well ID: 7223403	ESE/246.3	1.29	588
183	SCT	Tile Center	834 Churchill Ave N Ottawa ON K1Z 5G8	NE/247.2	0.11	591
184	SPL	OTTAWA HYDRO	DOBBIE AVE AND BOYD ST MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON	WSW/247.3	1.07	592
185	SPL	AUTOMOTIVE REPAIR SHOP	925 CLYDE AVE OTTAWA CITY ON K1Z 5A6	SSE/247.3	1.19	592
185	GEN	Co-Auto Co-operative	925 Clyde Ave. ottawa ON K1Z 5A6	SSE/247.3	1.19	593

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
185	GEN	Co-Auto Co-Operative Inc.	925 Clyde Ave Ottawa ON K1Z 5A6	SSE/247.3	1.19	593
185	GEN	Co-Auto Co-Operative Inc.	925 Clyde Ave Ottawa ON	SSE/247.3	1.19	593
185	GEN	Co-Auto Co-Operative Inc.	925 Clyde Ave Ottawa ON	SSE/247.3	1.19	594
185	GEN	Co-Auto Co-Operative Inc.	925 Clyde Ave Ottawa ON	SSE/247.3	1.19	594
185	GEN	Co-Auto Co-Operative Inc.	925 Clyde Ave Ottawa ON K1Z 5A6	SSE/247.3	1.19	594
185	GEN	Co-Auto Co-Operative Inc.	925 Clyde Ave Ottawa ON	SSE/247.3	1.19	595
185	GEN	Consolidated Dealers Co-op Inc.	925 Clyde Ave Ottawa ON K1Z 5A6	SSE/247.3	1.19	595
185	GEN	Co-Auto Co-Operative Inc.	925 Clyde Ave Ottawa ON K1Z 5A6	SSE/247.3	1.19	595
185	GEN	Co-Auto Co-Operative Inc.	925 Clyde Ave Ottawa ON K1Z 5A6	SSE/247.3	1.19	596
185	GEN	Consolidated Dealers Co-op Inc.	925 Clyde Ave Ottawa ON K1Z 5A6	SSE/247.3	1.19	596
185	GEN	Consolidated Dealers Co-op Inc.	925 Clyde Ave Ottawa ON K1Z 5A6	SSE/247.3	1.19	597
186	GEN	GLIDDEN PAINTS/ICI PAINTS (CANADA) INC.	819 BOYD AVENUE OTTAWA ON K2A 2C8	W/248.1	0.09	597
186	GEN	GLIDDEN PAINTS 17-533	ICI PAINTS (CANADA) INC. 819 BOYD AVENUE OTTAWA ON K2A 2C8	W/248.1	0.09	597

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
186	GEN	GLIDDEN PAINTS/ICI PAINTS (CANADA) INC	819 BOYD AVENUE OTTAWA ON K2A 2C8	W/248.1	0.09	598
187	SCT	Advanced Prefabs Ltd.	811 Boyd Ave Ottawa ON K2A 2C8	WNW/249.4	0.09	598
188	SCT	Aarkade Design & Offset Printing Inc.	854 Boyd Ave Unit B Ottawa ON K2A 2E1	WSW/249.5	0.26	598
188	EHS		854 Boyd, Ave, Ottawa ON K2A 2E1	WSW/249.5	0.26	599
189	PRT	TAGGART SERVICE LTD	885 CHURCHILL AV OTTAWA ON K1Z 5H1	E/249.5	-0.93	599
189	PRT	BUDGET CAR & TRUCK RENTALS OF OTTAWA	885 CHURCHILL AV OTTAWA ON K1Z 5H1	E/249.5	-0.93	599
189	GEN	TAGGART SERVICE LIMITED	885 CHURCHILL AVENUE OTTAWA ON K1Z 5H1	E/249.5	-0.93	599
189	GEN	TAGGART SERVICE LIMITED 37-163	885 CHURCHILL AVENUE OTTAWA ON K1Z 5H1	E/249.5	-0.93	600
189	GEN	TAGGART SERVICE LIMITED	885 CHURCHILL AVENUE OTTAWA ON K1Z 5H1	E/249.5	-0.93	600
189	GEN	DAVES PART-MART INC.	895 CHURCHILL AVE. S. OTTAWA ON K1Z 5H1	E/249.5	-0.93	600
189	GEN	DAVES PART-MART INC. 12-326	895 CHURCHILL AVE. S. OTTAWA ON K1Z 5H1	E/249.5	-0.93	600
189	GEN	DAVES PART-MART INC(OUT OF BUSINESS)	895 CHURCHILL AVENUE SOUTH OTTAWA ON K1Z 5H1	E/249.5	-0.93	601
189	GEN	DAVES PART-MART INC(OUT OF BUSINESS)	895 CHURCHILL AVENUE SOUTH OTTAWA ON K1Z 5H1	E/249.5	-0.93	601

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
189	EHS		895 Churchill Avenue South Ottawa ON K1Z 5H1	E/249.5	-0.93	601
189	CA	Otto's Service Centre Limited	885 Churchill Ave S Ottawa ON	E/249.5	-0.93	602
189	ECA	Otto's Service Centre Limited	885 Churchill Ave S Ottawa ON K1Z 6W7	E/249.5	-0.93	602
190	CA	CAPITAL DODGE-CHRYSLER LTD.	1570 LAPERRIERE AVE. OTTAWA CITY ON K1Z 7T2	ESE/249.5	0.10	602
190	GEN	Asbex Ltd.	1570 Laperierre Avenue Ottawa ON	ESE/249.5	0.10	602
190	GEN	Asbex Ltd.	1570 Laperierre Avenue Ottawa ON K1Z 7T2	ESE/249.5	0.10	603
190	GEN	Asbex Ltd.	1570 Laperierre Avenue Ottawa ON K1Z 7T2	ESE/249.5	0.10	603
190	GEN	Asbex Ltd.	1570 Laperierre Avenue Ottawa ON K1Z 7T2	ESE/249.5	0.10	604
190	GEN	Asbex Ltd.	1570 Laperierre Avenue Ottawa ON K1Z 7T2	ESE/249.5	0.10	604
191	SCT	AI Parsons Electronics Ltd.	860 Boyd Ave Ottawa ON K2A 2E1	WSW/249.5	0.26	604
191	EHS		860 Boyd Avenue Ottawa ON K2A 2E1	WSW/249.5	0.26	605
192	CA	BUDGET CAR & TRUCK RENTALS OF OTTAWA	LAPERRIERE ST., STM-WATER MGT OTTAWA CITY ON	ENE/249.5	-0.92	605
192	CA	BUDGET CAR & TRUCK RENTALS OTTAWA	LAPERRIERE AVE./SWM OTTAWA CITY ON	ENE/249.5	-0.92	605

<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>
192	GEN	BUDGET CAR AND TRUCK RENTALS OF OTTAWA	1551 LAPERRIERE AVENUE OTTAWA ON K1Z 7T1	ENE/249.5	-0.92	606
192	GEN	BUDGET CAR AND TRUCK RENTALS OF OTTAWA	1551 Laperriere Ave. Ottawa ON K1Z 7T1	ENE/249.5	-0.92	606
192	EHS		1551 Laperriere Ave Ottawa ON K1Z 7T1	ENE/249.5	-0.92	606
192	GEN	BUDGET CAR INC	1551 Laperriere Ave. Ottawa ON K1Z 7T1	ENE/249.5	-0.92	607
192	FSTH	BUDGET CAR & TRUCK RENTALS OF OTTAWA	1551 LAPERRIERE AV OTTAWA ON K1Z 7T1	ENE/249.5	-0.92	607
192	FSTH	BUDGET CAR & TRUCK RENTALS OF OTTAWA	1551 LAPERRIERE AV OTTAWA ON K1Z 7T1	ENE/249.5	-0.92	607
192	EXP	TAGGART SERVICE LTD	1551 LAPERRIERE AV OTTAWA ON	ENE/249.5	-0.92	608
192	EXP	TAGGART SERVICE LTD	1551 LAPERRIERE AV OTTAWA ON K1Z 7T1	ENE/249.5	-0.92	608
192	EXP	TAGGART SERVICE LTD	1551 LAPERRIERE AV OTTAWA ON K1Z 7T1	ENE/249.5	-0.92	608
192	EXP	TAGGART SERVICE LTD	1551 LAPERRIERE AV OTTAWA ON	ENE/249.5	-0.92	609
192	EXP	TAGGART SERVICE LTD	1551 LAPERRIERE AV OTTAWA ON	ENE/249.5	-0.92	609
192	GEN	BUDGET CAR INC	1551 Laperriere Ave. Ottawa ON K1Z 7T1	ENE/249.5	-0.92	609
192	GEN	BUDGET CAR INC	1551 Laperriere Ave. Ottawa ON K1Z 7T1	ENE/249.5	-0.92	609

<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>
192	FST	BUDGET CAR & TRUCK RENTALS OF OTTAWA	1551 LAPERRIERE AV OTTAWA ON K1Z 7T1	ENE/249.5	-0.92	610
192	FST	BUDGET CAR & TRUCK RENTALS OF OTTAWA	1551 LAPERRIERE AV OTTAWA ON K1Z 7T1	ENE/249.5	-0.92	610
192	EXP	TAGGART SERVICE LTD	1551 LAPERRIERE AV OTTAWA ON K1Z 7T1	ENE/249.5	-0.92	610
192	EXP	TAGGART SERVICE LTD	1551 LAPERRIERE AV OTTAWA ON K1Z 7T1	ENE/249.5	-0.92	611
193	SCT	Jarry's Dental Laboratory Inc.	836 Boyd Ave Ottawa ON K2A 2E1	W/249.6	0.10	611
193	EHS		836 Boyd Avenue Ottawa ON K2A 2E1	W/249.6	0.10	611
194	SCT	International Kafia Coffee	842 Boyd Ave Ottawa ON K2A 2E1	W/249.9	0.09	611

Executive Summary: Summary By Data Source

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 7 BORE 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>
	ON	E	176.68	129
	ON	NE	235.60	171

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON	SSW	95.70	107
	ON	S	108.09	112
	ON	SSW	126.88	117
	ON	S	139.17	121
	ON	S	156.72	125

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 17 CA 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>
WILLIAM NEILSON LIMITED	861 CLYDE AVENUE OTTAWA CITY ON K1Z 5A4	-	0.00	<u>1</u>
	861 Clyde Avenue Ottawa ON K1Z 5A4	-	0.00	<u>1</u>
William Neilson Co. Limited	861 Clyde Avenue Ottawa ON K1Z 5A4	-	0.00	<u>1</u>
TURPIN PONTIAC BUICK LIMITED	1615 LAPERRIERE AVE. OTTAWA CITY ON K1Z 8S7	ESE	137.05	<u>120</u>
Turpin Pontiac Buick Limited	1615 LaPierriere Avenue Ottawa ON	ESE	137.05	<u>120</u>
TURPIN GROUP INC.	1650 CARLING AVENUE (SWM) OTTAWA CITY ON K2A 1C5	N	205.69	<u>140</u>
Carling Motors Co. Limited	1638 Carling Avenue Ottawa ON K2A 1C5	NNE	217.91	<u>155</u>
CLEANWEAR UNIFORM SERVICE INC.	847 BOYD AVENUE OTTAWA CITY ON K2A 2C9	WSW	225.94	<u>159</u>
CLEANWEAR UNIFORM SERVICE INC.	843 BOYD AVENUE OTTAWA CITY ON K2A 2C9	W	236.76	<u>173</u>
Cleanwear Uniform Service Inc.	843 Boyd Avenue Ottawa ON K2A 2C9	W	236.76	<u>173</u>
CAPITAL DODGE-CHRYSLER LTD.	1570 LAPERRIERE AVE. OTTAWA CITY ON K1Z 7T2	ESE	249.49	<u>190</u>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>

3240797 Canada Inc.	870 Clyde Ave Ottawa ON K1Z 5A2	SW	92.42	106
Medaglia Auto Imports Inc.	10 Dobbie Street Ottawa ON K2A 4G1	SW	164.27	126
D & R Parker Holdings Ltd.	900 Churchill Avenue South Ottawa ON K1Z 5H2	E	202.41	135
Otto's Service Centre Limited	885 Churchill Ave S Ottawa ON	E	249.46	189
BUDGET CAR & TRUCK RENTALS OF OTTAWA	LAPERRIERE ST., STM-WATER MGT OTTAWA CITY ON	ENE	249.55	192
BUDGET CAR & TRUCK RENTALS OTTAWA	LAPERRIERE AVE./SWM OTTAWA CITY ON	ENE	249.55	192

CFOT - Commercial Fuel Oil Tanks

A search of the CFOT database, dated Feb 28, 2017 has found that there are 2 CFOT 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>
W M NEILSON LTD	861 CLYDE AV OTTAWA ON K1Z 5A4	-	0.00	1
Wm. Neilson Ltd.	861 Clyde Ave. Ottawa ON K1Z 5A4	-	0.00	1

EASR - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011-Jul 31, 2020 has found that there are 2 EASR 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>
CARLING MOTORS CO. LIMITED	1638 CARLING AVE. OTTAWA ON K2A 1C5	NNE	217.91	155

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
BEMAC AUTO BODY LTD.	900 CLYDE AVE OTTAWA ON K1Z 5A5	S	221.27	156

EBR - Environmental Registry

A search of the EBR database, dated 1994-Jul 31, 2020 has found that there are 3 EBR 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>
Turpin Pontiac Buick Limited	1615 LaPierriere Avenue Ottawa Ontario Ottawa ON	ESE	137.05	120
Carling Motors Co. Limited	1638 Carling Avenue Ottawa Ontario K2A 1C5 Ottawa ON	NNE	217.91	155

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
3240797 Canada Inc.	870 Clyde Avenue Ottawa CITY OF OTTAWA ON	SW	92.42	106

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011-Jul 31, 2020 has found that there are 10 ECA 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>
Weston Inc.	861 Clyde Avenue Ottawa ON K1Z 5A4	-	0.00	1
William Neilson Co. Limited	861 Clyde Avenue Ottawa ON L7G 4B3	-	0.00	1
Turpin Pontiac Buick Limited	1615 LaPierriere Avenue Ottawa ON K2A 1C5	ESE	137.05	120
Import Car Centre Sales Inc.	815 Campbell Rd Ottawa ON K1Z 5Z6	WNW	205.62	139

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Carling Motors Co. Limited	1638 Carling Avenue Ottawa ON K2A 1C5	NNE	217.91	155
Cleanwear Uniform Service Inc.	843 Boyd Avenue Ottawa ON K2A 2C9	W	236.76	173
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
3240797 Canada Inc.	870 Clyde Ave Ottawa ON K1Z 5A2	SW	92.42	106
Medaglia Auto Imports Inc.	10 Dobbie Street Ottawa ON K2A 2C9	SW	164.27	126
D & R Parker Holdings Ltd.	900 Churchill Avenue South Ottawa ON K1Z 5H2	E	202.41	135
Otto's Service Centre Limited	885 Churchill Ave S Ottawa ON K1Z 6W7	E	249.46	189

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Jul 31, 2020 has found that there are 29 EHS 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>
	861 Clyde Ave Ottawa ON K1Z5A4	-	0.00	1
	861 Clyde Ave Ottawa ON K1Z5A4	-	0.00	1
	1650 and 1666 Carling Avenue Ottawa ON	NNW	146.25	124

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	815 Campbell Avenue Ottawa ON K2A 2C4	WNW	205.62	139
	1650 Carling Avenue Ottawa ON K2A 1C5	N	205.69	140
	857 Boyd Avenue Ottawa ON K2A 2C9	WSW	209.01	143
	861 Boyd Avenue Ottawa ON K2A 2C9	WSW	212.49	145
	830 Campbell Ottawa ON	W	214.41	147
	1696 Carling Avenue Ottawa ON K2A 1C6	WNW	228.09	161
	877 Boyd Avenue Ottawa ON	SW	229.23	162
	1600, Laperriere Avenue, Ottawa, Suite 200, Ottawa ON K1Z 8P5	SE	231.81	163
	1620 Laperriere Ave Ottawa ON K1Z7T2	SE	232.29	165
	1688 and 1690 Carling Ave Ottawa ON	NW	233.08	166
	1569 Laperriere Avenue Ottawa ON K1Z 7T2	E	234.50	168
	1600 Laperriere Ave Ottawa ON K1Z8P5	SE	236.01	172

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	843 Boyd Ave Ottawa ON K2A2C9	W	236.76	173
	897 Boyd Ave Ottawa ON K2A2E2	SW	246.09	180
	854 Boyd, Ave, Ottawa ON K2A 2E1	WSW	249.45	188
	860 Boyd Avenue Ottawa ON K2A 2E1	WSW	249.50	191
	836 Boyd Avenue Ottawa ON K2A 2E1	W	249.63	193
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	848 Clyde Avenue Ottawa ON	W	100.99	109
	848 Clyde Avenue North Ottawa ON K2A 1J4	W	101.00	110
	848 Clyde Avenue North Ottawa ON K2A 1J4	W	101.00	110
	848 Clyde Avenue North Ottawa ON K2A 1J4	W	101.00	110
	855 Campbell Avenue Ottawa ON K2A 2C6	WSW	118.01	114
	884 Churchill Ave S Ottawa ON K1Z5H2	E	189.14	133

884 Churchill Avenue South Ottawa ON K1Z 5H2	E	203.25	137
895 Churchill Avenue South Ottawa ON K1Z 5H1	E	249.46	189
1551 Laperriere Ave Ottawa ON K1Z 7T1	ENE	249.55	192

EXP - List of Expired Fuels Safety Facilities

A search of the EXP database, dated Feb 28, 2017 has found that there are 8 EXP site(s) within approximately 0.25 kilometers of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
SUPERIOR PROPANE INC	848 CLYDE AVE OTTAWA ON	W	100.99	109
TAGGART SERVICE LTD	1551 LAPERRIERE AV OTTAWA ON K1Z 7T1	ENE	249.55	192
TAGGART SERVICE LTD	1551 LAPERRIERE AV OTTAWA ON	ENE	249.55	192
TAGGART SERVICE LTD	1551 LAPERRIERE AV OTTAWA ON K1Z 7T1	ENE	249.55	192
TAGGART SERVICE LTD	1551 LAPERRIERE AV OTTAWA ON	ENE	249.55	192
TAGGART SERVICE LTD	1551 LAPERRIERE AV OTTAWA ON K1Z 7T1	ENE	249.55	192
TAGGART SERVICE LTD	1551 LAPERRIERE AV OTTAWA ON K1Z 7T1	ENE	249.55	192

TAGGART SERVICE LTD	1551 LAPERRIERE AV OTTAWA ON	ENE	249.55	192
---------------------	---------------------------------	-----	--------	---------------------

FST - Fuel Storage Tank

A search of the FST database, dated Feb 28, 2017 has found that there are 4 FST 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>
SAPUTO DAIRY PRODUCTS CANADA G.P.	861 CLYDE AVE OTTAWA ON K1Z 5A4	-	0.00	1
WILLIAM NEILSON LTEE	861 CLYDE AVE OTTAWA ON K1Z 5A4	-	0.00	1

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
BUDGET CAR & TRUCK RENTALS OF OTTAWA	1551 LAPERRIERE AV OTTAWA ON K1Z 7T1	ENE	249.55	192
BUDGET CAR & TRUCK RENTALS OF OTTAWA	1551 LAPERRIERE AV OTTAWA ON K1Z 7T1	ENE	249.55	192

FSTH - Fuel Storage Tank - Historic

A search of the FSTH database, dated Pre-Jan 2010* has found that there are 6 FSTH 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>
NEILSON DAIRY LTD	861 CLYDE AVE OTTAWA ON K1Z 5A4	-	0.00	1
WILLIAM NEILSON LTEE	861 CLYDE AVE OTTAWA ON K1Z 5A4	-	0.00	1
NEILSON DAIRY LTD	861 CLYDE AVE OTTAWA ON K1Z 5A4	-	0.00	1

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
WILLIAM NEILSON LTEE	861 CLYDE AVE OTTAWA ON K1Z 5A4	-	0.00	1

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
BUDGET CAR & TRUCK RENTALS OF OTTAWA	1551 LAPERRIERE AV OTTAWA ON K1Z 7T1	ENE	249.55	192

BUDGET CAR & TRUCK RENTALS OF OTTAWA	1551 LAPERRIERE AV OTTAWA ON K1Z 7T1	ENE	249.55	192
---	---	-----	--------	---------------------

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Apr 30, 2020 has found that there are 144 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>
WILLIAM NEILSON LTD.	861 CLYDE AVENUE OTTAWA ON K1Z 5A4	-	0.00	1
WILLIAM NEILSON LTD.	861 CLYDE AVENUE OTTAWA ON K1Z 5A4	-	0.00	1
WILLIAM NEILSON LTD. 42-059	861 CLYDE AVENUE OTTAWA ON K1Z 5A4	-	0.00	1
WILLIAM NEILSON LTD. (OTTAWA)	861 CLYDE AVENUE OTTAWA ON K1Z 5A4	-	0.00	1
WILLIAM NEILSON LIMITED (OTTAWA)	861 CLYDE AVENUE OTTAWA ON K1Z 5A4	-	0.00	1
WILLIAM NEILSON LIMITED	861 CLYDE AVENUE OTTAWA ON K1Z 5A4	-	0.00	1
Saputo Chesse GP	861 Clyde Avenue Ottawa ON K1Z 5A4	-	0.00	1

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
WILLIAM NEILSON LIMITED	861 CLYDE AVENUE OTTAWA ON K1Z 5A4	-	0.00	1
Saputo Dairy Products Canada GP	861 Clyde Avenue Ottawa ON K1Z 5A4	-	0.00	1
Saputo Dairy Products Canada GP	861 Clyde Avenue Ottawa ON K1Z 5A4	-	0.00	1
Saputo Dairy Products Canada GP	861 Clyde Avenue Ottawa ON K1Z 5A4	-	0.00	1
Saputo Dairy Products Canada GP	861 Clyde Avenue Ottawa ON K1Z 5A4	-	0.00	1
Saputo Dairy Products Canada GP	861 Clyde Avenue Ottawa ON	-	0.00	1
Saputo Dairy Products Canada GP	861 Clyde Avenue Ottawa ON K1Z 5A4	-	0.00	1
Saputo Dairy Products Canada GP	861 Clyde Avenue Ottawa ON K1Z 5A4	-	0.00	1
Saputo Dairy Products Canada GP	861 Clyde Avenue Ottawa ON K1Z 5A4	-	0.00	1
Saputo Dairy Products Canada GP	861 Clyde Avenue Ottawa ON K1Z 5A4	-	0.00	1
Saputo Dairy Products Canada GP	861 Clyde Avenue Ottawa ON K1Z 5A4	-	0.00	1
Vertex Environmental Inc. Vertex Environmental Inc.	861 Clyde Ave Ottawa ON K1Z 5A4	-	0.00	1

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Valiff Sales	1660 Carling Ave Ottawa ON K2A 1C5	NW	145.65	<u>123</u>
Valiff Sales	1660 Carling Ave Ottawa ON	NW	145.65	<u>123</u>
Valiff Sales	1660 Carling Ave Ottawa ON	NW	145.65	<u>123</u>
Valiff Sales	1660 Carling Ave Ottawa ON	NW	145.65	<u>123</u>
Valiff Sales	1660 Carling Ave Ottawa ON K2A 1C5	NW	145.65	<u>123</u>
Valiff Sales	1660 Carling Ave Ottawa ON	NW	145.65	<u>123</u>
Valiff Sales	1660 Carling Ave Ottawa ON K2A1C5	NW	145.65	<u>123</u>
Valiff Sales	1660 Carling Ave Ottawa ON K2A1C5	NW	145.65	<u>123</u>
Valiff Sales	1660 Carling Ave Ottawa ON K2A1C5	NW	145.65	<u>123</u>
Valiff Sales	1660 Carling Ave Ottawa ON K2A1C5	NW	145.65	<u>123</u>
Valiff Sales	1660 Carling Ave Ottawa ON K2A1C5	NW	145.65	<u>123</u>
Valiff Sales	1660 Carling Ave Ottawa ON K2A1C5	NW	145.65	<u>123</u>
Hydro OTTAWA LIMITED	882 CAMPBELL AVE OTTAWA ON K2A 2C5	SW	171.00	<u>127</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
CLEANWEAR UNIFORM SERVICE INC.	850 CAMPBELL AVENUE OTTAWA ON K2A 2C5	W	194.34	134
CLEANWEAR UNIFORM SERV (OUT OF BUSINESS)	850 CAMPBELL AVENUE OTTAWA ON K2A 2C5	W	194.34	134
CLEANWEAR UNIFORM SERVICE INC. 10-252	850 CAMPBELL AVENUE OTTAWA ON K2A 2C5	W	194.34	134
CLEANWEAR UNIFORM SERVICE INC.	850 CAMPBELL AVENUE OTTAWA ON	W	194.34	134
CLEANWEAR UNIFORM SERVICE INC.	850 CAMPBELL AVENUE OTTAWA ON	W	194.34	134
CLEANWEAR UNIFORM SERVICE INC.	850 CAMPBELL AVENUE OTTAWA ON	W	194.34	134
CLEANWEAR UNIFORM SERVICE INC.	850 CAMPBELL AVENUE OTTAWA ON K2A 2C5	W	194.34	134
CLEANWEAR UNIFORM SERVICE INC.	850 CAMPBELL AVENUE OTTAWA ON	W	194.34	134
CLEANWEAR UNIFORM SERVICE INC.	850 CAMPBELL AVENUE OTTAWA ON K2A 2C9	W	194.34	134
CLEANWEAR UNIFORM SERVICE INC.	850 CAMPBELL AVENUE OTTAWA ON K2A 2C9	W	194.34	134
CLEANWEAR UNIFORM SERVICE INC.	850 CAMPBELL AVENUE OTTAWA ON K2A 2C9	W	194.34	134

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
CLEANWEAR UNIFORM SERVICE INC. INDEPENDENT LINEN SERVICE	850 CAMPBELL AVENUE OTTAWA ON K2A 2C9	W	194.34	134
CLEANWEAR UNIFORM SERVICE INC. INDEPENDENT LINEN SERVICE	850 CAMPBELL AVENUE OTTAWA ON K2A 2C9	W	194.34	134
CAPITAL FOOD SERVICES LTD.	830 CAMPBELL AVE. OTTAWA ON K2A 2C2	W	204.97	138
CAPITAL FOOD SERVICES LTD.	830 CAMPBELL AVE. OTTAWA ON K2A 2C2	W	204.97	138
CAPITAL FOOD SERVICES (OUT OF BUSINESS)	830 CAMPBELL AVE. OTTAWA ON K2A 2C2	W	204.97	138
CAPITAL FOOD SERVICES LTD. 08-359	830 CAMPBELL AVE. OTTAWA ON K2A 2C2	W	204.97	138
HTS Engineering Ltd	101-830 Campbell Drive Ottawa ON K2A2C4O	W	204.97	138
857-861 Boyd Inc.	857 Boyd Avenue Ottawa ON K2A 2C9	WSW	211.04	144
CARLING MOTORS	1638 CARLING AVENUE OTTAWA ON	NNE	217.91	155
CARLING MOTORS	1638 CARLING AVENUE OTTAWA ON	NNE	217.91	155
CARLING MOTORS	1638 CARLING AVENUE OTTAWA ON K2A 1C5	NNE	217.91	155
CARLING MOTORS	1638 CARLING AVENUE OTTAWA ON K2A 1C5	NNE	217.91	155

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
CARLING MOTORS	1638 CARLING AVENUE OTTAWA ON K2A 1C5	NNE	217.91	155
CARLING MOTORS	1638 CARLING AVENUE OTTAWA ON K2A 1C5	NNE	217.91	155
CARLING MOTORS	1638 CARLING AVENUE OTTAWA ON K2A 1C5	NNE	217.91	155
BUDGET CAR & TRUCK RENTALS/OTTAWA	1620 LAPERRIERE AVE. OTTAWA ON K1Z 7T2	SE	232.26	164
BUDGET CAR & (OUT OF BUSINESS) 06-234	1620 LAPERRIERE AVE. OTTAWA ON K1Z 7T2	SE	232.26	164
Max Auto Supply	1620 Laperriere Ave Ont ON K1Z 7T2	SE	232.26	164
Max Auto Supply	1620 Laperriere Ave Ont ON K1Z 7T2	SE	232.26	164
Max Auto Supply	1620 Laperriere Ave Ont ON	SE	232.26	164
Max Auto Supply	1620 Laperriere Ave Ottawa ON k1z 7t2	SE	232.26	164
Max Auto Supply	1620 Laperriere Ave Ottawa ON k1z 7t2	SE	232.26	164
Tetra Pak Canada Inc.	846 Churchill Ave. N Ottawa ON K1Z 5G8	NE	233.42	167

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Logoplaste Canada Inc	846 Churchill Ave North Ottawa ON K1Z 5G8	NE	233.42	167
Logoplaste Canada Inc	846 Churchill Ave North Ottawa ON	NE	233.42	167
Logoplaste Canada Inc	846 Churchill Ave North Ottawa ON	NE	233.42	167
Logoplaste Canada Inc	846 Churchill Ave North Ottawa ON	NE	233.42	167
Logoplaste Canada Inc	846 Churchill Ave North Ottawa ON K1Z 5G8	NE	233.42	167
Logoplaste Canada Inc	846 Churchill Ave North Ottawa ON	NE	233.42	167
Logoplaste Canada Inc	846 Churchill Ave North Ottawa ON K1Z 5G8	NE	233.42	167
Logoplaste Canada Inc	846 Churchill Ave North Ottawa ON	NE	233.42	167
Logoplaste Canada Inc	846 Churchill Ave North Ottawa ON K1Z 5G8	NE	233.42	167
Logoplaste Canada Inc	846 Churchill Ave North Ottawa ON K1Z 5G8	NE	233.42	167
Logoplaste Canada Inc	846 Churchill Ave North Ottawa ON K1Z 5G8	NE	233.42	167
Logoplaste Canada Inc	846 Churchill Ave North Ottawa ON K1Z 5G8	NE	233.42	167
BLACK & DECKER CANADA INC.	915 CLYDE AVENUE, NORTH. UNIT B. OTTAWA ON K1Z 5A6	SSE	241.53	174
BLACK & DECKER CANADA INC.	915 CLYDE AVENUE UNIT B OTTAWA ON K1Z 5A6	SSE	241.57	175

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
BLACK & DECKER CANADA INC.	915 CLYDE AVENUE, NORTH. UNIT B. OTTAWA ON	SSE	241.57	175
BLACK & DECKER CANADA INC.	915 CLYDE AVENUE, NORTH. UNIT B. OTTAWA ON	SSE	241.57	175
BLACK & DECKER CANADA INC.	915 CLYDE AVENUE, NORTH. UNIT B. OTTAWA ON	SSE	241.57	175
MPS AUTOMOTIVE INDUSTRIAL SUPPLY	1580 PAPERRIERE AVE. OTTAWA ON K1Z 7T2	ESE	246.20	181
MPS AUTOMOTIVE INDUSTRIAL SUPPLY	1580 PAPERRIERE AVENUE OTTAWA ON K1Z 7T2	ESE	246.20	181
M P S PAINT SUPPLY INC.	1580 Laperriere Ave OTTAWA ON K1Z 7T2	ESE	246.20	181
M P S PAINT SUPPLY INC.	1580 Laperriere Ave OTTAWA ON K1Z 7T2	ESE	246.20	181
M P S PAINT SUPPLY INC.	1580 Laperriere Ave OTTAWA ON K1Z 7T2	ESE	246.20	181
M P S PAINT SUPPLY INC.	1580 Laperriere Ave OTTAWA ON K1Z 7T2	ESE	246.20	181
M P S PAINT SUPPLY INC.	1580 Laperriere Ave OTTAWA ON K1Z 7T2	ESE	246.20	181
M P S PAINT SUPPLY INC.	1580 Laperriere Ave OTTAWA ON	ESE	246.20	181

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
M P S PAINT SUPPLY INC.	1580 Laperriere Ave OTTAWA ON K1Z 7T2	ESE	246.20	<u>181</u>
M P S PAINT SUPPLY INC.	1580 Laperriere Ave OTTAWA ON K1Z 7T2	ESE	246.20	<u>181</u>
M P S PAINT SUPPLY INC.	1580 Laperriere Ave OTTAWA ON K1Z 7T2	ESE	246.20	<u>181</u>
M P S PAINT SUPPLY INC.	1580 Laperriere Ave OTTAWA ON K1Z 7T2	ESE	246.20	<u>181</u>
M P S PAINT SUPPLY INC.	1580 Laperriere Ave OTTAWA ON K1Z 7T2	ESE	246.20	<u>181</u>
Co-Auto Co-operative	925 Clyde Ave. ottawa ON K1Z 5A6	SSE	247.26	<u>185</u>
Co-Auto Co-Operative Inc.	925 Clyde Ave Ottawa ON K1Z 5A6	SSE	247.26	<u>185</u>
Co-Auto Co-Operative Inc.	925 Clyde Ave Ottawa ON	SSE	247.26	<u>185</u>
Co-Auto Co-Operative Inc.	925 Clyde Ave Ottawa ON	SSE	247.26	<u>185</u>
Co-Auto Co-Operative Inc.	925 Clyde Ave Ottawa ON	SSE	247.26	<u>185</u>
Co-Auto Co-Operative Inc.	925 Clyde Ave Ottawa ON K1Z 5A6	SSE	247.26	<u>185</u>
Co-Auto Co-Operative Inc.	925 Clyde Ave Ottawa ON	SSE	247.26	<u>185</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Consolidated Dealers Co-op Inc.	925 Clyde Ave Ottawa ON K1Z 5A6	SSE	247.26	185
Co-Auto Co-Operative Inc.	925 Clyde Ave Ottawa ON K1Z 5A6	SSE	247.26	185
Co-Auto Co-Operative Inc.	925 Clyde Ave Ottawa ON K1Z 5A6	SSE	247.26	185
Consolidated Dealers Co-op Inc.	925 Clyde Ave Ottawa ON K1Z 5A6	SSE	247.26	185
Consolidated Dealers Co-op Inc.	925 Clyde Ave Ottawa ON K1Z 5A6	SSE	247.26	185
GLIDDEN PAINTS/ICI PAINTS (CANADA) INC.	819 BOYD AVENUE OTTAWA ON K2A 2C8	W	248.09	186
GLIDDEN PAINTS 17-533	ICI PAINTS (CANADA) INC. 819 BOYD AVENUE OTTAWA ON K2A 2C8	W	248.09	186
GLIDDEN PAINTS/ICI PAINTS (CANADA) INC	819 BOYD AVENUE OTTAWA ON K2A 2C8	W	248.09	186
Asbex Ltd.	1570 Laperierre Avenue Ottawa ON	ESE	249.49	190
Asbex Ltd.	1570 Laperierre Avenue Ottawa ON K1Z 7T2	ESE	249.49	190
Asbex Ltd.	1570 Laperierre Avenue Ottawa ON K1Z 7T2	ESE	249.49	190

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Asbex Ltd.	1570 Laperierre Avenue Ottawa ON K1Z 7T2	ESE	249.49	190
Asbex Ltd.	1570 Laperierre Avenue Ottawa ON K1Z 7T2	ESE	249.49	190
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
POWERAIR OF CANADA LTD.	848 CLYDE AVE. OTTAWA ON K1Z 5A2	W	100.99	109
POWERAIR OF CANADA LTD.	848 CLYDE AVE. OTTAWA ON K1Z 5A2	W	100.99	109
MANNION'S PUMP HOUSE LTD.	848 CLYDE AVENUE OTTAWA ON K1Z 5A2	W	100.99	109
POWERAIR OF CANADA LTD. 30-392	848 CLYDE AVE. OTTAWA ON K1Z 5A2	W	100.99	109
MANNION'S PUMP HOUSE LIMITED	848 CLYDE AVENUE OTTAWA ON K1Z 5A2	W	100.99	109
MANNION'S PUMP HOUSE LIMITED	848 CLYDE AVE. OTTAWA ON	W	100.99	109
MANNION'S PUMP HOUSE LTD.	848 CLYDE AVE. OTTAWA ON K1Z 5A2	W	100.99	109
MANNION'S PUMP HOUSE LTD.	848 CLYDE AVE. OTTAWA ON K1Z 5A2	W	100.99	109
THE PUMP HOUSE INC.	848 CLYDE AVE. OTTAWA ON K1Z 5A2	W	100.99	109

THE PUMP HOUSE INC.	848 CLYDE AVE. OTTAWA ON K1Z 5A2	W	100.99	109
THE PUMP HOUSE INC.	848 CLYDE AVE. OTTAWA ON K1Z 5A2	W	100.99	109
THE PUMP HOUSE INC.	848 CLYDE AVE. OTTAWA ON K1Z 5A2	W	100.99	109
AECON UTILITIES INC.	874 CLYDE AVENUE OTTAWA ON K1Z 5A2	SW	105.64	111
BOEYENS' COMMUNICATION CONTRACTORS LIMITED	855 CAMPBELL AVENUE OTTAWA ON K2A 2C6	WSW	118.01	114
Dufferin Construction	Clyde Ave Overpass /Hwy 417 Ottawa ON K1Z 5A6	S	140.61	122
NU-TEK SIGNS	866 CAMPBELL AVENUE OTTAWA ON K2A 2C5	WSW	178.12	131
12522890 Ontario Inc	866 Campbell Avenue Ottawa ON K2A 2C5	WSW	178.12	131
1230372 Ontario Inc	866 Campbell Ave Ottawa ON K2A 2C5	WSW	178.12	131
1230372 Ontario Inc	866 Campbell Ave Ottawa ON K2A 2C5	WSW	178.12	131
AECON UTILITIES INC.	890 CHURCHILL AVENUE SOUTH OTTAWA ON K1Z 5H1	E	202.41	135
TAGGART SERVICE LIMITED	885 CHURCHILL AVENUE OTTAWA ON K1Z 5H1	E	249.46	189
TAGGART SERVICE LIMITED 37- 163	885 CHURCHILL AVENUE OTTAWA ON K1Z 5H1	E	249.46	189

TAGGART SERVICE LIMITED	885 CHURCHILL AVENUE OTTAWA ON K1Z 5H1	E	249.46	189
DAVES PART-MART INC.	895 CHURCHILL AVE. S. OTTAWA ON K1Z 5H1	E	249.46	189
DAVES PART-MART INC. 12-326	895 CHURCHILL AVE. S. OTTAWA ON K1Z 5H1	E	249.46	189
DAVES PART-MART INC(OUT OF BUSINESS)	895 CHURCHILL AVENUE SOUTH OTTAWA ON K1Z 5H1	E	249.46	189
DAVES PART-MART INC(OUT OF BUSINESS)	895 CHURCHILL AVENUE SOUTH OTTAWA ON K1Z 5H1	E	249.46	189
BUDGET CAR AND TRUCK RENTALS OF OTTAWA	1551 LAPERRIERE AVENUE OTTAWA ON K1Z 7T1	ENE	249.55	192
BUDGET CAR AND TRUCK RENTALS OF OTTAWA	1551 Laperriere Ave. Ottawa ON K1Z 7T1	ENE	249.55	192
BUDGET CAR INC	1551 Laperriere Ave. Ottawa ON K1Z 7T1	ENE	249.55	192
BUDGET CAR INC	1551 Laperriere Ave. Ottawa ON K1Z 7T1	ENE	249.55	192
BUDGET CAR INC	1551 Laperriere Ave. Ottawa ON K1Z 7T1	ENE	249.55	192

HINC - TSSA Historic Incidents

A search of the HINC database, dated 2006-June 2009* has found that there are 2 HINC 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>
	861 CLYDE AVENUE OTTAWA ON K1Z 5A4	-	0.00	1

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	851 CAMPBELL AVENUE OTTAWA ON K2A 2C6	W	130.52	118

INC - Fuel Oil Spills and Leaks

A search of the INC database, dated Feb 28, 2017 has found that there are 1 INC site(s) within approximately 0.25 kilometers of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	870 CLYDE AVE, OTTAWA ON	SW	92.42	106

NPRI - National Pollutant Release Inventory

A search of the NPRI database, dated 1993-May 2017 has found that there are 14 NPRI 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>
NEILSON DAIRY	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	-	0.00	1
NEILSON DAIRY	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	-	0.00	1
NEILSON DAIRY	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	-	0.00	1
NEILSON DAIRY	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	-	0.00	1
NEILSON DAIRY	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	-	0.00	1

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
NEILSON DAIRY	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	-	0.00	1
Saputo Foods Ltd.	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	-	0.00	1
SAPUTO FODDS LTD.	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	-	0.00	1
SAPUTO FOODS LTD.	861 Avenue Clyde Ottawa ON K1Z5A4	-	0.00	1
SAPUTO FOODS LTD.	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	-	0.00	1
SAPUTO FOODS LTD.	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	-	0.00	1
SAPUTO FOODS LTD.	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	-	0.00	1
SAPUTO FOODS LTD.	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	-	0.00	1
SAPUTO FOODS LTD.	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	-	0.00	1
NEILSON DAIRY	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	-	0.00	1

PES - Pesticide Register

A search of the PES database, dated Oct 2011-Jul 31, 2020 has found that there are 6 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>
VALIFF SALES INC	1660 CARLING AVE OTTAWA ON K2A 1C5	NW	145.65	123

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
VALIFF SALES INC	1660 Carling AVE Ottawa ON K2A 1C5	NW	145.65	123
VALIFF SALES INC	1660 CARLING AVE OTTAWA ON K2A1C5	NW	145.65	123
VALIFF SALES INC	1660 CARLING AVE OTTAWA ON K2A 1C5	NW	145.65	123
VALIFF SALES INC	1660 CARLING AVE OTTAWA ON K2A1C5	NW	145.65	123

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
SWISH MAINTENANCE LIMITED	864 CLYDE AVENUE OTTAWA ON K1Z 5A2	WSW	73.99	93

PRT - Private and Retail Fuel Storage Tanks

A search of the PRT database, dated 1989-1996* has found that there are 5 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>
NEILSON DAIRY LTD	861 CLYDE AV OTTAWA ON K1Z5A4	-	0.00	1
WILLIAM NEILSON LTEE	861 CLYDE AV OTTAWA ON K1Z 5A4	-	0.00	1

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
SUPERIOR PROPANE INC	848 CLYDE AV OTTAWA ON K1Z5A2	W	100.99	109

TAGGART SERVICE LTD	885 CHURCHILL AV OTTAWA ON K1Z 5H1	E	249.46	189
BUDGET CAR & TRUCK RENTALS OF OTTAWA	885 CHURCHILL AV OTTAWA ON K1Z 5H1	E	249.46	189

RSC - Record of Site Condition

A search of the RSC database, dated 1997-Sept 2001, Oct 2004-May 2020 has found that there are 1 RSC 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>
Canadian Tire Real Estate Limited	1666 and 1650 Carling Avenue, Ottawa, Ontario, ON	NNW	146.25	124

RST - Retail Fuel Storage Tanks

A search of the RST database, dated 1999-Jan 31, 2020 has found that there are 1 RST site(s) within approximately 0.25 kilometers of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
MANNION PETROLEUM	1700B DOHENY ST OTTAWA ON K2A 1J4	W	132.91	119

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 26 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>
WILLIAM NEILSON LTD./LTÉE	861 Clyde Ave Ottawa ON K1Z 5A4	-	0.00	1
William Neilson Ltd.	861 Clyde Ave Ottawa ON K1Z 5A4	-	0.00	1
Saputo Dairy Products Canada	861 Clyde Ave Ottawa ON K1Z 5A4	-	0.00	1

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Wil-Mac Labels	861 Boyd Ave Ottawa ON K2A 2C9	WSW	212.49	<u>145</u>
Mansfield & Rodney Printing	861 Boyd Ave Ottawa ON K2A 2C9	WSW	212.49	<u>145</u>
Cantec Systems Inc.	1573 Laperrière Ave Ottawa ON K1Z 7T3	E	227.50	<u>160</u>
CANTEC REPRESENTATIVES INC.	1573 LAPERRIERE AVE OTTAWA ON K1Z 7T3	E	227.50	<u>160</u>
Breck-Mar Sales & Service Ltd.	877 Boyd Ave Ottawa ON K2A 2E2	SW	229.23	<u>162</u>
National Cabinet Design Supplies & Accessories Ltd.	877A Boyd Ave Ottawa ON K2A 2E2	SW	229.23	<u>162</u>
MASTRON MECHANICAL 1988 LTD	877 BOYD AVE OTTAWA ON K2A 2E2	SW	229.23	<u>162</u>
Ottawa Awning & Canvas Ltd.	883 Boyd Ave Ottawa ON K2A 2E2	SW	242.59	<u>178</u>
OTTAWA AWNING & CANVAS LTD	883 BOYD AVE OTTAWA ON K2A 2E2	SW	242.59	<u>178</u>
Mps Automotive & Ind Supply	1580 Laperriere Ave Ottawa ON K1Z 7T2	ESE	246.20	<u>181</u>
Fender Factory Inc.	1580 Laperriere Ave Ottawa ON K1Z 7T2	ESE	246.20	<u>181</u>
Fender Factory	1580 Laperriere Ave Ottawa ON K1Z 7T2	ESE	246.20	<u>181</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Tile Center	834 Churchill Ave N Ottawa ON K1Z 5G8	NE	247.21	183
Advanced Prefabs Ltd.	811 Boyd Ave Ottawa ON K2A 2C8	WNW	249.44	187
Aarkade Design & Offset Printing Inc.	854 Boyd Ave Unit B Ottawa ON K2A 2E1	WSW	249.45	188
Al Parsons Electronics Ltd.	860 Boyd Ave Ottawa ON K2A 2E1	WSW	249.50	191
Jarry's Dental Laboratory Inc.	836 Boyd Ave Ottawa ON K2A 2E1	W	249.63	193
International Kafia Coffee	842 Boyd Ave Ottawa ON K2A 2E1	W	249.91	194
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Ottawa Solar Power Inc.	864 Clyde Ave Ottawa ON K1Z 5A2	WSW	73.99	93
Signs.ca	866 Campbell Ave Ottawa ON K2A 2C5	WSW	178.12	131
Signs.ca/Nu-Tek Signs	866 Campbell Ave Ottawa ON K2A 2C5	WSW	178.12	131
WYMAN & SON PUBLICATIONS LTD	866 CAMPBELL AVE OTTAWA ON K2A 2C5	WSW	178.12	131
NU-TEK SIGNS	866 CAMPBELL AVE OTTAWA ON K2A 2C5	WSW	178.12	131

SPL - Ontario Spills

A search of the SPL database, dated 1988-Nov 2019 has found that there are 22 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>
WILLIAM NEILSON LTD.	861 CLYDE AVENUE OTTAWA PLANT 861 CLYDE AVENUE OTTAWA CITY ON K1Z 5A4	-	0.00	1
Saputo Dairy Products Canda G.P.	861 Clyde Ave Ottawa ON NA	-	0.00	1
Saputo Dairy Products Canada	861 Clyde Avenue Ottawa ON K1Z 5A4	-	0.00	1
Saputo Foods Limited	861 Clyde Ave Ottawa ON K1Z 5A4	-	0.00	1
Saputo Foods Limited	861 Clyde Ave Ottawa ON K1Z 5A4	-	0.00	1
Saputo Cheese G.P.	861 Clyde Avenue<UNOFFICIAL> Ottawa ON K1Z 5A4	-	0.00	1
Saputo Foods Limited acting as managing partner of	861 Clyde Ave. Ottawa ON K1Z 5A4	-	0.00	1
Saputo Cheese G.P.	861 Clyde Ave Ottawa ON K1Z 5A4	-	0.00	1
William Neilson Co. Limited	861 Clyde Ave Ottawa ON K1Z 5A4	-	0.00	1
Neilson Dairy<UNOFFICIAL>	861 Clyde Ave NEILSON DAIRY<UNOFFICIAL> Ottawa ON K1Z 5A4	-	0.00	1

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Camscott Trucking<UNOFFICIAL>	861 Clyde Avenue Ottawa ON K1Z 5A4	-	0.00	1
NEILSON DAIRY	NEILSON CANADA 861 CLYDE AVE OTTAWA TANK TRUCK (CARGO) OTTAWA CITY ON K1Z 5A4	-	0.00	1
WILLIAM NEILSON LTD.	861 CLYDE AVE. OTTAWA PLANT 861 CLYDE AVENUE OTTAWA CITY ON K1Z 5A4	-	0.00	1
DRY CLEANER	843 BOYD AVE. (N.O.S.) OTTAWA CITY ON K2A 2C9	W	236.76	173
AUTOMOTIVE REPAIR SHOP	843 BOYD OTTAWA CITY ON K2A 2C9	W	236.76	173
OTTAWA HYDRO	DOBBIE AVE AND BOYD ST MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON	WSW	247.26	184
AUTOMOTIVE REPAIR SHOP	925 CLYDE AVE OTTAWA CITY ON K1Z 5A6	SSE	247.26	185
<u>Lower Elevation</u>				
	870 Clyde Ave Ottawa ON	SW	92.42	106
LACOMBE WASTE OIL	J&L AUTOMOTIVE 849 CAMPBELL RD GLOUCESTER SITE 5573 POWER ROAD, RR # 6 OTTAWA CITY ON K2A 2C6	W	119.84	115
	851 Campbell Ave. Ottawa ON K2A 2C6	W	130.52	118
Medaglia Auto Imports Inc.	10 Dobbie St Ottawa ON K2A 4G1	SW	164.27	126

WWIS - Water Well Information System

A search of the WWIS database, dated Apr 30, 2020 has found that there are 133 WWIS 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>
	Ottawa ON <i>Well ID: 7326558</i>	WNW	6.41	<u>2</u>
	Ottawa ON <i>Well ID: 7326593</i>	ESE	7.20	<u>3</u>
	Ottawa ON <i>Well ID: 7326559</i>	N	7.85	<u>4</u>
	Ottawa ON <i>Well ID: 7326592</i>	E	9.14	<u>5</u>
	Ottawa ON <i>Well ID: 7326589</i>	WSW	10.93	<u>6</u>
	Ottawa ON <i>Well ID: 7326590</i>	WSW	10.93	<u>6</u>
	Ottawa ON <i>Well ID: 7326591</i>	SSE	12.17	<u>7</u>
	Ottawa ON <i>Well ID: 7326721</i>	SW	15.05	<u>9</u>
	Ottawa ON <i>Well ID: 7326560</i>	WSW	15.99	<u>10</u>
	Ottawa ON	WNW	25.13	<u>12</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	<i>Well ID:</i> 7172118			
	OTTAWA ON	WNW	25.58	<u>13</u>
	<i>Well ID:</i> 7246036			
	Ottawa ON	SSW	26.42	<u>15</u>
	<i>Well ID:</i> 7326563			
	OTTAWA ON	WNW	26.98	<u>16</u>
	<i>Well ID:</i> 7155923			
	Ottawa ON	SSW	28.97	<u>18</u>
	<i>Well ID:</i> 7326564			
	Ottawa ON	NW	28.98	<u>19</u>
	<i>Well ID:</i> 7172199			
	Ottawa ON	SW	29.19	<u>21</u>
	<i>Well ID:</i> 7326562			
	Ottawa ON	W	30.17	<u>22</u>
	<i>Well ID:</i> 7271919			
	Ottawa ON	WNW	30.61	<u>24</u>
	<i>Well ID:</i> 7172122			
	Ottawa ON	W	31.20	<u>25</u>
	<i>Well ID:</i> 7326561			
	Ottawa ON	SSW	31.95	<u>26</u>
	<i>Well ID:</i> 7220439			
	OTTAWA ON	W	32.09	<u>27</u>
	<i>Well ID:</i> 7246037			

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	Ottawa ON <i>Well ID: 7220440</i>	S	32.41	<u>28</u>
	Ottawa ON <i>Well ID: 7245029</i>	WNW	32.47	<u>30</u>
	OTTAWA ON <i>Well ID: 7156015</i>	N	35.99	<u>33</u>
	Ottawa ON <i>Well ID: 7220441</i>	S	36.15	<u>35</u>
	OTTAWA ON <i>Well ID: 7246035</i>	NW	37.51	<u>36</u>
	Ottawa ON <i>Well ID: 7172120</i>	SW	37.63	<u>37</u>
	Ottawa ON <i>Well ID: 7220442</i>	SSW	38.63	<u>38</u>
	ON <i>Well ID: 7220443</i>	SSW	38.80	<u>39</u>
	Ottawa ON <i>Well ID: 7117494</i>	SSE	38.95	<u>40</u>
	lot I con A Ottawa ON <i>Well ID: 7337587</i>	W	39.60	<u>41</u>
	Ottawa ON <i>Well ID: 7220409</i>	S	40.47	<u>44</u>
	lot I con A Ottawa ON	E	40.89	<u>45</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	<i>Well ID:</i> 7337586			
	OTTAWA ON	W	42.16	49
	<i>Well ID:</i> 7155921			
	ON	WNW	42.64	50
	<i>Well ID:</i> 7235388			
	OTTAWA ON	N	45.24	54
	<i>Well ID:</i> 7155924			
	Ottawa ON	W	45.63	56
	<i>Well ID:</i> 7114836			
	OTTAWA ON	NNW	45.78	57
	<i>Well ID:</i> 7155920			
	Ottawa ON	N	45.96	58
	<i>Well ID:</i> 7180633			
	lot I con A Ottawa ON	E	46.02	59
	<i>Well ID:</i> 7328778			
	lot I con A Ottawa ON	E	46.79	61
	<i>Well ID:</i> 7328779			
	Ottawa ON	E	48.41	63
	<i>Well ID:</i> 7328777			
	lot I con A Ottawa ON	E	49.06	64
	<i>Well ID:</i> 7328776			
	OTTAWA ON	NW	49.12	65
	<i>Well ID:</i> 7180632			

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	Ottawa ON <i>Well ID: 7271920</i>	NNW	49.30	66
	ON <i>Well ID: 1508040</i>	WSW	50.77	68
	Ottawa ON <i>Well ID: 7328775</i>	E	50.89	69
	OTTAWA ON <i>Well ID: 7300819</i>	E	51.98	72
	OTTAWA ON <i>Well ID: 7155919</i>	NW	52.25	74
	ON <i>Well ID: 7240874</i>	W	52.26	75
	Ottawa ON <i>Well ID: 7180637</i>	N	54.29	76
	OTTAWA ON <i>Well ID: 7300820</i>	E	54.88	77
	Ottawa ON <i>Well ID: 7172119</i>	NW	55.50	78
	Ottawa ON <i>Well ID: 7245027</i>	WNW	56.41	79
	Ottawa ON <i>Well ID: 7245028</i>	WNW	56.41	79
	Ottawa ON	N	57.40	81

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	<i>Well ID:</i> 7180634			
	Ottawa ON	N	58.87	<u>83</u>
	<i>Well ID:</i> 7183405			
	Ottawa ON	WNW	70.36	<u>89</u>
	<i>Well ID:</i> 7220406			
	Ottawa ON	WNW	73.09	<u>91</u>
	<i>Well ID:</i> 7220405			
	Ottawa ON	WNW	73.46	<u>92</u>
	<i>Well ID:</i> 7220446			
	Ottawa ON	NW	74.95	<u>94</u>
	<i>Well ID:</i> 7220438			
	Ottawa ON	WNW	75.01	<u>95</u>
	<i>Well ID:</i> 7220444			
	Ottawa ON	NW	77.75	<u>97</u>
	<i>Well ID:</i> 7183403			
	OTTAWA ON	NNW	79.01	<u>98</u>
	<i>Well ID:</i> 7300823			
	Ottawa ON	NW	79.58	<u>99</u>
	<i>Well ID:</i> 7220436			
	Ottawa ON	NW	79.61	<u>100</u>
	<i>Well ID:</i> 7220407			
	ON	NW	80.39	<u>102</u>
	<i>Well ID:</i> 7220435			

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	Ottawa ON <i>Well ID: 7220408</i>	NW	80.76	103
	Ottawa ON <i>Well ID: 7220437</i>	NW	80.76	103
	Ottawa ON <i>Well ID: 7119477</i>	WNW	87.11	105
	OTTAWA ON <i>Well ID: 7300821</i>	NE	100.52	108
	lot I con A Ottawa ON <i>Well ID: 7337585</i>	ENE	126.07	116
	ON <i>Well ID: 1508437</i>	ESE	137.05	120
	Ottawa ON <i>Well ID: 7119479</i>	ENE	173.50	128
	ON <i>Well ID: 1508438</i>	E	176.75	130
	ON <i>Well ID: 7206030</i>	WNW	181.29	132
	Ottawa ON <i>Well ID: 7326565</i>	E	203.21	136
	OTTAWA ON <i>Well ID: 7300683</i>	ESE	207.34	141
	Ottawa ON	WSW	208.00	142

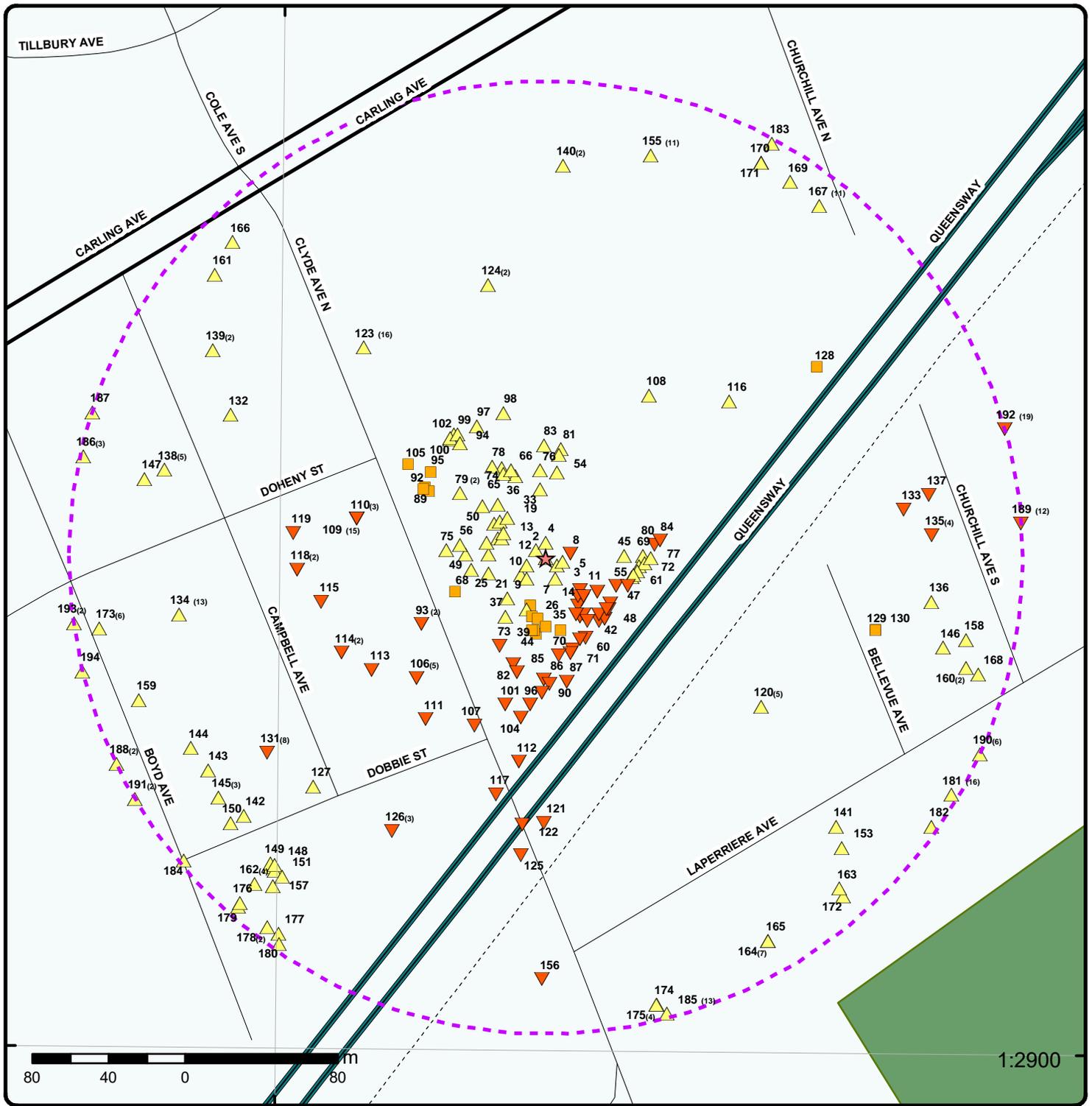
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	<i>Well ID:</i> 7197302			
	lot I con A Ottawa ON	E	213.16	146
	<i>Well ID:</i> 7317511			
	Ottawa ON	SW	214.86	148
	<i>Well ID:</i> 7163797			
	Ottawa ON	SW	215.44	149
	<i>Well ID:</i> 7163796			
	Ottawa ON	WSW	215.93	150
	<i>Well ID:</i> 7197303			
	Ottawa ON	SW	216.83	151
	<i>Well ID:</i> 7163798			
	Ottawa ON	SW	216.94	152
	<i>Well ID:</i> 7159361			
	OTTAWA ON	SE	217.11	153
	<i>Well ID:</i> 7300682			
	Ottawa ON	SW	217.12	154
	<i>Well ID:</i> 7158273			
	Ottawa ON	SW	223.87	157
	<i>Well ID:</i> 7159360			
	lot I con A Ottawa ON	E	224.08	158
	<i>Well ID:</i> 7317510			
	Ottawa ON	NE	234.75	169
	<i>Well ID:</i> 7225572			

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON <i>Well ID:</i> 1508039	NE	235.51	170
	Ottawa ON <i>Well ID:</i> 7163795	SW	241.77	176
	OTTAWA ON <i>Well ID:</i> 7305656	SW	241.87	177
	Ottawa ON <i>Well ID:</i> 7163794	SW	243.93	179
	OTTAWA ON <i>Well ID:</i> 7223403	ESE	246.33	182
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	Ottawa ON <i>Well ID:</i> 7326594	E	13.02	8
	OTTAWA ON <i>Well ID:</i> 7156016	ESE	24.77	11
	Ottawa ON <i>Well ID:</i> 7156734	SE	26.28	14
	Ottawa ON <i>Well ID:</i> 7271923	SE	28.30	17
	Ottawa ON <i>Well ID:</i> 7256627	SE	29.10	20
	Ottawa ON <i>Well ID:</i> 7271922	SE	30.29	23

OTTAWA ON <i>Well ID:</i> 7155922	ESE	32.43	<u>29</u>
Ottawa ON <i>Well ID:</i> 7271921	SE	34.07	<u>31</u>
Ottawa ON <i>Well ID:</i> 7256626	SE	35.91	<u>32</u>
OTTAWA ON <i>Well ID:</i> 7260240	SE	36.11	<u>34</u>
OTTAWA ON <i>Well ID:</i> 7260241	SE	39.72	<u>42</u>
OTTAWA ON <i>Well ID:</i> 7300822	ESE	39.87	<u>43</u>
lot I con A Ottawa ON <i>Well ID:</i> 7328783	SE	41.06	<u>46</u>
Ottawa ON <i>Well ID:</i> 7328787	ESE	41.61	<u>47</u>
lot I con A Ottawa ON <i>Well ID:</i> 7328788	ESE	41.87	<u>48</u>
lot I con A Ottawa ON <i>Well ID:</i> 7328780	ESE	42.64	<u>51</u>
lot I con A ON <i>Well ID:</i> 7328759	SE	43.31	<u>52</u>
lot I con A Ottawa ON <i>Well ID:</i> 7328790	SE	43.31	<u>52</u>
OTTAWA ON	SE	44.58	<u>53</u>

Well ID: 7300818			
lot I con A Ottawa ON	ESE	45.48	<u>55</u>
Well ID: 7328786			
lot I con A Ottawa ON	SSE	46.70	<u>60</u>
Well ID: 7328774			
OTTAWA ON	SE	47.04	<u>62</u>
Well ID: 7180635			
lot I con A Ottawa ON	SSE	50.11	<u>67</u>
Well ID: 7328773			
Ottawa ON	SSE	51.61	<u>70</u>
Well ID: 7172121			
lot I con A Ottawa ON	SSE	51.77	<u>71</u>
Well ID: 7328785			
ON	SW	52.07	<u>73</u>
Well ID: 7267056			
OTTAWA ON	E	57.29	<u>80</u>
Well ID: 7302096			
lot I con A Ottawa ON	SSW	58.70	<u>82</u>
Well ID: 7337588			
OTTAWA ON	E	60.53	<u>84</u>
Well ID: 7302097			
Ottawa ON	SSW	62.02	<u>85</u>
Well ID: 7119478			
Ottawa ON	S	64.16	<u>86</u>
Well ID: 7180636			

ON <i>Well ID:</i> 7171580	SSE	66.05	<u>87</u>
lot I con A Ottawa ON <i>Well ID:</i> 7328782	S	66.17	<u>88</u>
lot I con A Ottawa ON <i>Well ID:</i> 7328784	S	71.18	<u>90</u>
lot I con A Ottawa ON <i>Well ID:</i> 7328772	S	77.57	<u>96</u>
ON <i>Well ID:</i> 7267058	SSW	79.98	<u>101</u>
lot I con A Ottawa ON <i>Well ID:</i> 7328781	SSW	85.16	<u>104</u>
ON <i>Well ID:</i> 7311632	WSW	108.63	<u>113</u>



Map : 0.25 Kilometer Radius

Order Number: 20282000194

Address: Clyde Avenue, Ottawa, ON

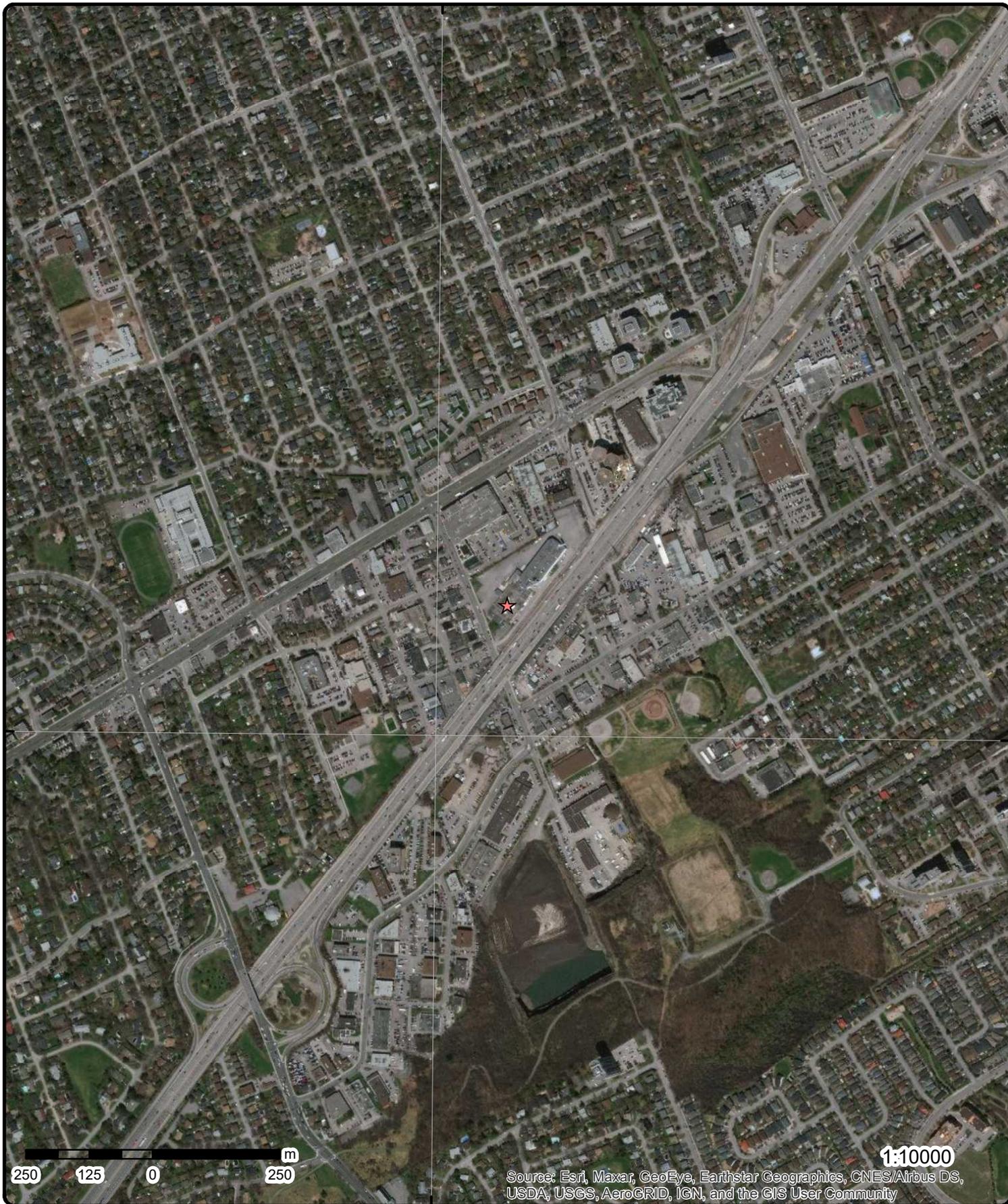


Project Property	Expressway	Industrial and Resource - Regions	National Park
Buffer Outline	Principal Highway	Main Line	Provincial or Territorial Park
Eris Sites with Higher Elevation	Secondary Highway	Sidetrack	Other Park
Eris Sites with Same Elevation	Major Road	Transit Line	Golf Course or Driving Range
Eris Sites with Lower Elevation	Local road	Abandoned Line	Park or Sports Field
Eris Sites with Unknown Elevation	Trail	Proposed Road	Other Recreation Area
	Ferry Route/Ice Road		

75°45'W

45°22'30"N

45°22'30"N



Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

Aerial Year: 2019

Address: Clyde Avenue, Ottawa, ON

Source: ESRI World Imagery

Order Number: 20282000194



© ERIS Information Limited Partnership

75°46'30"W

75°45'W

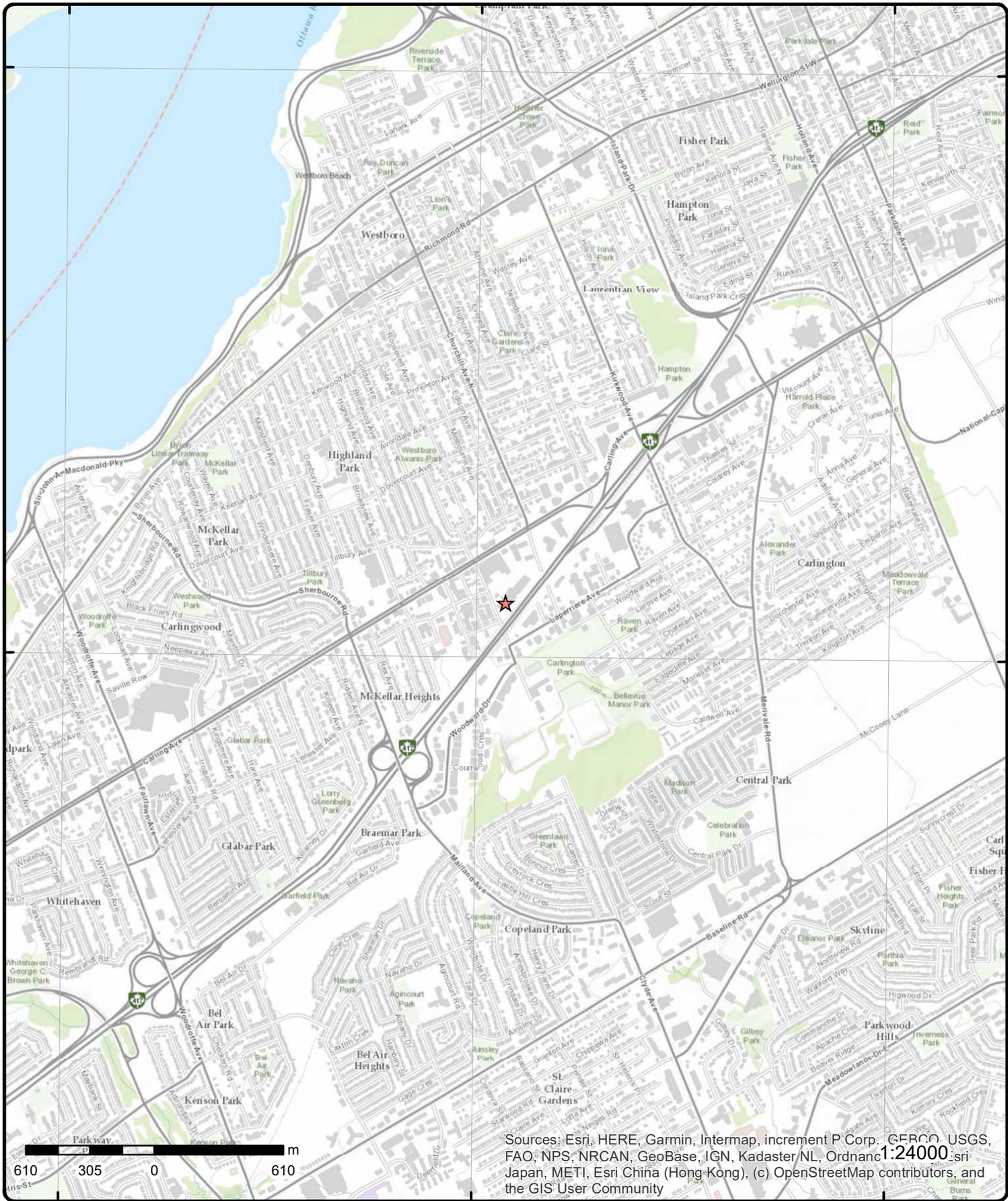
75°43'30"W

45°24'N

45°24'N

45°22'30"N

45°22'30"N



Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community

Topographic Map

Address: Clyde Avenue, ON

Source: ESRI World Topographic Map

Order Number: 20282000194



© ERIS Information Limited Partnership

Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	1 of 66	-/0.0	76.8 / 0.01	WILLIAM NEILSON LTD. 861 CLYDE AVENUE OTTAWA PLANT 861 CLYDE AVENUE OTTAWA CITY ON K1Z 5A4	SPL
Ref No: 43218 Site No: Incident Dt: 11/9/1990 Year: Incident Cause: CONTAINER OVERFLOW Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: CONFIRMED Nature of Impact: Soil contamination Receiving Medium: LAND Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 11/9/1990 Dt Document Closed: Incident Reason: ERROR Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: WILLIAM NEILSON LTD - 100 L FURNACE OIL TO BASEMENT. Contaminant Qty:		Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: 20101 Site Lot: Site Conc: Northing: Easting: WORKS DEPT Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:			
1	2 of 66	-/0.0	76.8 / 0.01	WILLIAM NEILSON LTEE 861 CLYDE AV OTTAWA ON K1Z 5A4	PRT
Location ID: 25794 Type: private Expiry Date: Capacity (L): 25000.00 Licence #: 0001019272					
1	3 of 66	-/0.0	76.8 / 0.01	NEILSON DAIRY LTD 861 CLYDE AV OTTAWA ON K1Z5A4	PRT
Location ID: 25794 Type: retail Expiry Date: Capacity (L): 25000 Licence #: 0001039082					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>1</u>	4 of 66	-/0.0	76.8 / 0.01	WILLIAM NEILSON LIMITED 861 CLYDE AVENUE OTTAWA CITY ON K1Z 5A4	CA
Certificate #:		8-4026-97-			
Application Year:		97			
Issue Date:		3/5/1997			
Approval Type:		Industrial air			
Status:		Approved			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:		2 PROPANE TUBE HEATERS FOR SPACE HEATING			
Contaminants:		Nitrogen Oxides			
Emission Control:		No Controls			

<u>1</u>	5 of 66	-/0.0	76.8 / 0.01	WILLIAM NEILSON LTD. 861 CLYDE AVE. OTTAWA PLANT 861 CLYDE AVENUE OTTAWA CITY ON K1Z 5A4	SPL
Ref No:		144980			
Site No:					
Incident Dt:		8/12/1997			
Year:					
Incident Cause:		VALVE/FITTING LEAK OR FAILURE			
Incident Event:					
Contaminant Code:					
Contaminant Name:					
Contaminant Limit 1:					
Contam Limit Freq 1:					
Contaminant UN No 1:					
Environment Impact:		POSSIBLE			
Nature of Impact:		Multi Media Pollution			
Receiving Medium:		LAND / WATER			
Receiving Env:					
MOE Response:					
Dt MOE Arvl on Scn:					
MOE Reported Dt:		8/12/1997			
Dt Document Closed:					
Incident Reason:		MATERIAL FAILURE			
Site Name:					
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:		WILLIAM NEILSON LTD.: 20000 L MILK TO PLANT FLOOR & SEWERS, WORKS.			
Contaminant Qty:					
Discharger Report:					
Material Group:					
Health/Env Conseq:					
Client Type:					
Sector Type:					
Agency Involved:					
Nearest Watercourse:					
Site Address:					
Site District Office:					
Site Postal Code:					
Site Region:					
Site Municipality:		20101			
Site Lot:					
Site Conc:					
Northing:					
Easting:		WORKS			
Site Geo Ref Accu:					
Site Map Datum:					
SAC Action Class:					
Source Type:					

<u>1</u>	6 of 66	-/0.0	76.8 / 0.01	WILLIAM NEILSON LTD./LTÉE 861 Clyde Ave Ottawa ON K1Z 5A4	SCT
Established:		1893			
Plant Size (ft²):		35000			
Employment:		100			

--Details--

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Description:		Fruit and Vegetable Canning, Pickling and Drying			
SIC/NAICS Code:		311420			
Description:		Fluid Milk Manufacturing			
SIC/NAICS Code:		311511			
<u>1</u>	7 of 66	-/0.0	76.8 / 0.01	NEILSON DAIRY NEILSON CANADA 861 CLYDE AVE OTTAWA TANK TRUCK (CARGO) OTTAWA CITY ON K1Z 5A4	SPL
Ref No:	203187			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	6/12/2001			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	VALVE/FITTING LEAK OR FAILURE			Sector Type:	
Incident Event:				Agency Involved:	
Contaminant Code:				Nearest Watercourse:	
Contaminant Name:				Site Address:	
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:	Not Anticipated			Site Municipality:	20107
Nature of Impact:				Site Lot:	
Receiving Medium:	Land			Site Conc:	
Receiving Env:				Northing:	
MOE Response:				Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	6/12/2001			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	
Incident Reason:	UNKNOWN			Source Type:	
Site Name:					
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	SPILL:NEILSON:16 L OF MO-TOR OIL TO ASPHALT.NO SEW-ERS,CONTAINED, CLEANED.				
Contaminant Qty:					
<u>1</u>	8 of 66	-/0.0	76.8 / 0.01	William Neilson Ltd. 861 Clyde Ave Ottawa ON K1Z 5A4	SCT
Established:	1893				
Plant Size (ft²):	35000				
Employment:					
--Details--					
Description:		Fruit and Vegetable Canning, Pickling and Drying			
SIC/NAICS Code:		311420			
Description:		Fluid Milk Manufacturing			
SIC/NAICS Code:		311511			
<u>1</u>	9 of 66	-/0.0	76.8 / 0.01	861 Clyde Avenue Ottawa ON K1Z 5A4	CA
Certificate #:	4051-5EQMFF				
Application Year:	02				
Issue Date:	10/11/02				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Type:		Industrial sewage			
Status:		Approved			
Application Type:		New Certificate of Approval			
Client Name:		Weston Inc.			
Client Address:		861 Clyde Avenue			
Client City:		Ottawa			
Client Postal Code:		K1Z 5A4			
Project Description:		This application is for approval to install a stormwater management facility for an enlarged parking lot involved in the extension of the milk processing plant.			
Contaminants:					
Emission Control:					

1	10 of 66	-/0.0	76.8 / 0.01	WILLIAM NEILSON LTD. 861 CLYDE AVENUE OTTAWA ON K1Z 5A4	GEN
Generator No:		ON0392200		PO Box No:	
Status:				Country:	
Approval Years:		86,87,88,89		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		1041			
SIC Description:		FLUID MILK IND.			
Detail(s)					
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			

1	11 of 66	-/0.0	76.8 / 0.01	WILLIAM NEILSON LTD. 861 CLYDE AVENUE OTTAWA ON K1Z 5A4	GEN
Generator No:		ON0392200		PO Box No:	
Status:				Country:	
Approval Years:		90		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		1041			
SIC Description:		FLUID MILK IND.			
Detail(s)					
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			

1	12 of 66	-/0.0	76.8 / 0.01	WILLIAM NEILSON LTD. 42-059 861 CLYDE AVENUE OTTAWA ON K1Z 5A4	GEN
Generator No:		ON0392200		PO Box No:	
Status:				Country:	
Approval Years:		92,93,94,95,96		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		1041			
SIC Description:		FLUID MILK IND.			
Detail(s)					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
1	13 of 66	-/0.0	76.8 / 0.01	WILLIAM NEILSON LTD. (OTTAWA) 861 CLYDE AVENUE OTTAWA ON K1Z 5A4	GEN
Generator No:	ON0392200			PO Box No:	
Status:				Country:	
Approval Years:	97,98			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	1041				
SIC Description:	FLUID MILK IND.				
<u>Detail(s)</u>					
Waste Class:	213				
Waste Class Desc:	PETROLEUM DISTILLATES				
Waste Class:	221				
Waste Class Desc:	LIGHT FUELS				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
1	14 of 66	-/0.0	76.8 / 0.01	WILLIAM NEILSON LIMITED (OTTAWA) 861 CLYDE AVENUE OTTAWA ON K1Z 5A4	GEN
Generator No:	ON0392200			PO Box No:	
Status:				Country:	
Approval Years:	99,00,01			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	1041				
SIC Description:	FLUID MILK IND.				
<u>Detail(s)</u>					
Waste Class:	213				
Waste Class Desc:	PETROLEUM DISTILLATES				
Waste Class:	221				
Waste Class Desc:	LIGHT FUELS				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
1	15 of 66	-/0.0	76.8 / 0.01	WILLIAM NEILSON LIMITED 861 CLYDE AVENUE OTTAWA ON K1Z 5A4	GEN
Generator No:	ON0392200			PO Box No:	
Status:				Country:	
Approval Years:	02,03,04,05,06,07,08			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Code:					
SIC Description:					
Detail(s)					
Waste Class:		267			
Waste Class Desc:		ORGANIC ACIDS			
Waste Class:		135			
Waste Class Desc:		REACTIVE ANION WASTES			
Waste Class:		135			
Waste Class Desc:		REACTIVE ANION WASTES			
Waste Class:		122			
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		222			
Waste Class Desc:		HEAVY FUELS			
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			

1 16 of 66 -/0.0 76.8 / 0.01 **NEILSON DAIRY**
861 CLYDE AVENUE NOT AVAILABLE **NPRI**
OTTAWA ON K1Z5A4

NPRI ID:	10913	Org ID:	59042
Other ID:	Y	Submit Date:	8/23/2004
No Other ID:	1	Last Modified:	5/29/2015 3:28:24 PM
Track ID:	20991	Contact ID:	140987
Report ID:	156380	Cont Type:	MED
Report Type:	NPRI	Contact Title:	
Rpt Type ID:	1	Cont First Name:	DENIS
Report Year:	2003	Cont Last Name:	BORYS
Not-Current Rpt?:	No	Contact Position:	DIRECTOR, TECHNICAL SERVICES
Yr of Last Filed Rpt:	2014	Contact Fax:	9058731907
Fac ID:	224182	Contact Ph.:	9057027215
Fac Name:	OTTAWA	Cont Area Code:	905
Fac Address1:	861 CLYDE AVENUE	Contact Tel.:	57027215

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Fac Address2:	NOT AVAILABLE			Contact Ext.:	
Fac Postal Zip:	K1Z5A4			Cont Fax Area Cde:	905
Facility Lat:	45.3776			Contact Fax:	58731907
Facility Long:	-75.7479			Contact Email:	DENIS.BORYS@NEILSONDAIRY.COM
DLS (Last Filed Rpt):				Latitude:	45.3776
Facility DLS:				Longitude:	-75.7479
Datum:	1983			UTM Zone:	
Facility Cmnts:	False			UTM Northing:	
URL:				UTM Easting:	
No of Empl.:	120			Waste Streams:	True
Parent Co.:	Y			No Streams:	
No Parent Co.:	1			Waste Off Sites:	False
Pollut Prev Cmnts:	False			No Off Sites:	1
Stacks:	True			Shutdown:	True
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):	31				
NAICS 2 Description:	Manufacturing				
NAICS Code (4 digit):	3115				
NAICS 4 Description:	Dairy product manufacturing				
NAICS Code (6 digit):	311511				
NAICS 6 Description:	Fluid Milk Manufacturing				

1 17 of 66 -0.0 76.8 / 0.01 NEILSON DAIRY 861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4 NPRI

NPRI ID:	10913			Org ID:	59042
Other ID:	Y			Submit Date:	6/22/2005
No Other ID:	2			Last Modified:	5/29/2015 3:28:24 PM
Track ID:	29410			Contact ID:	183471
Report ID:	90627			Cont Type:	MED
Report Type:	NPRI			Contact Title:	
Rpt Type ID:	1			Cont First Name:	MARIO
Report Year:	2004			Cont Last Name:	ALLISON
Not-Current Rpt?:	No			Contact Position:	SITE MANAGER
Yr of Last Filed Rpt:	2014			Contact Fax:	
Fac ID:	224182			Contact Ph.:	6137617270
Fac Name:	OTTAWA			Cont Area Code:	613
Fac Address1:	861 CLYDE AVENUE			Contact Tel.:	37617270
Fac Address2:	NOT AVAILABLE			Contact Ext.:	
Fac Postal Zip:	K1Z5A4			Cont Fax Area Cde:	
Facility Lat:	45.3776			Contact Fax:	
Facility Long:	-75.7479			Contact Email:	MARIO.ALLISON@NEILSONDAIRY.COM
DLS (Last Filed Rpt):				Latitude:	45.3776
Facility DLS:				Longitude:	-75.7479
Datum:	1983			UTM Zone:	
Facility Cmnts:	True			UTM Northing:	
URL:	www.neilsondairy.com			UTM Easting:	
No of Empl.:	120			Waste Streams:	False
Parent Co.:	Y			No Streams:	
No Parent Co.:	1			Waste Off Sites:	False
Pollut Prev Cmnts:	True			No Off Sites:	1
Stacks:	No			Shutdown:	
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):	31				
NAICS 2 Description:	Manufacturing				
NAICS Code (4 digit):	3115				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
NAICS 4 Description:		Dairy product manufacturing			
NAICS Code (6 digit):		311511			
NAICS 6 Description:		Fluid Milk Manufacturing			
<u>1</u>	18 of 66	-/0.0	76.8 / 0.01	Wm. Neilson Ltd. 861 Clyde Ave. Ottawa ON K1Z 5A4	CFOT
Licence No:				Letter Sent:	
Registration No:		200204-2400		Corrosion Protection:	
Posse File No:				Province:	
Posse Reg No:				Nbr:	
Tank Type:				Contact Name: c/o Dwayne Robillard	
Instance Number:				Contact Address: 861 Clyde Ave.	
Facility Type:				Contact Address2:	
Instance Type:				Contact Suite:	
Status Name:				Contact City: Ottawa	
Fuel Type:				Contact Prov: ON	
Distributor:		Esso or Shell		Contact Postal: K1Z 5A4	
Tank Material:		Steel		Tank Address: same as above	
Tank Age (as of 05/1992):		12 yrs		Comments:	
Tank Size:		25000 L			
<u>1</u>	19 of 66	-/0.0	76.8 / 0.01	NEILSON DAIRY 861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	NPRI
NPRI ID:		10913		Org ID: 59042	
Other ID:		Y		Submit Date: 5/25/2006	
No Other ID:		2		Last Modified: 5/29/2015 3:28:24 PM	
Track ID:		35746		Contact ID: 183471	
Report ID:		97148		Cont Type: MED	
Report Type:		NPRI		Contact Title:	
Rpt Type ID:		1		Cont First Name: MARIO	
Report Year:		2005		Cont Last Name: ALLISON	
Not-Current Rpt?:		No		Contact Position: SITE MANAGER	
Yr of Last Filed Rpt:		2014		Contact Fax:	
Fac ID:		224182		Contact Ph.: 6137617270	
Fac Name:		OTTAWA		Cont Area Code: 613	
Fac Address1:		861 CLYDE AVENUE		Contact Tel.: 37617270	
Fac Address2:		NOT AVAILABLE		Contact Ext.:	
Fac Postal Zip:		K1Z5A4		Cont Fax Area Cde:	
Facility Lat:		45.3776		Contact Fax:	
Facility Long:		-75.7479		Contact Email: MARIO.ALLISON@NEILSONDAIRY.COM	
DLS (Last Filed Rpt):				Latitude: 45.3776	
Facility DLS:				Longitude: -75.7479	
Datum:		1983		UTM Zone:	
Facility Cmnts:		False		UTM Northing:	
URL:		www.neilsondairy.com		UTM Easting:	
No of Empl.:		120		Waste Streams: False	
Parent Co.:		Y		No Streams:	
No Parent Co.:		1		Waste Off Sites: Fals	
Pollut Prev Cmnts:		False		No Off Sites: 1.00	
Stacks:		False		Shutdown:	
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):		31			
NAICS 2 Description:		Manufacturing			
NAICS Code (4 digit):		3115			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
NAICS 4 Description:		Dairy product manufacturing			
NAICS Code (6 digit):		311511			
NAICS 6 Description:		Fluid Milk Manufacturing			
1	20 of 66	-/0.0	76.8 / 0.01	WILLIAM NEILSON LTEE 861 CLYDE AVE OTTAWA ON K1Z 5A4	FSTH
License Issue Date:		6/17/1996			
Tank Status:		Licensed			
Tank Status As Of:		August 2007			
Operation Type:		Private Fuel Outlet			
Facility Type:		Gasoline Station - Self Serve			
--Details--					
Status:		Active			
Year of Installation:		1990			
Corrosion Protection:					
Capacity:		25000			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Diesel			
1	21 of 66	-/0.0	76.8 / 0.01	NEILSON DAIRY LTD 861 CLYDE AVE OTTAWA ON K1Z 5A4	FSTH
License Issue Date:		6/17/1996			
Tank Status:		Licensed			
Tank Status As Of:		August 2007			
Operation Type:		Private Fuel Outlet			
Facility Type:		Gasoline Station - Self Serve			
--Details--					
Status:		Active			
Year of Installation:		1990			
Corrosion Protection:					
Capacity:		25000			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Diesel			
1	22 of 66	-/0.0	76.8 / 0.01	NEILSON DAIRY 861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	NPRI
NPRI ID:		10913		Org ID: 59042	
Other ID:		Y		Submit Date: 5/28/2007	
No Other ID:		2		Last Modified: 5/29/2015 3:28:24 PM	
Track ID:		44665		Contact ID: 183471	
Report ID:		103810		Cont Type: MED	
Report Type:		NPRI		Contact Title:	
Rpt Type ID:		1		Cont First Name: MARIO	
Report Year:		2006		Cont Last Name: ALLISON	
Not-Current Rpt?:		No		Contact Position: SITE MANAGER	
Yr of Last Filed Rpt:		2014		Contact Fax:	
Fac ID:		224182		Contact Ph.: 6137617270	
Fac Name:		OTTAWA		Cont Area Code: 613	
Fac Address1:		861 CLYDE AVENUE		Contact Tel.: 37617270	
Fac Address2:		NOT AVAILABLE		Contact Ext.:	
Fac Postal Zip:		K1Z5A4		Cont Fax Area Cde:	
Facility Lat:		45.3776		Contact Fax:	
Facility Long:		-75.7479		Contact Email: MARIO.ALLISON@NEILSONDAIRY.COM	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
DLS (Last Filed Rpt): Facility DLS: Datum: 1983 Facility Cmnts: False URL: www.neilsondairy.com No of Empl.: 120 Parent Co.: Y No Parent Co.: 1 Pollut Prev Cmnts: False Stacks: True No of Stacks: Canadian SIC Code (2 digit): Canadian SIC Code: SIC Code Description: American SIC Code: NAICS Code (2 digit): 31 NAICS 2 Description: Manufacturing NAICS Code (4 digit): 3115 NAICS 4 Description: Dairy product manufacturing NAICS Code (6 digit): 311511 NAICS 6 Description: Fluid Milk Manufacturing				Latitude: 45.3776 Longitude: -75.7479 UTM Zone: UTM Northing: UTM Easting: Waste Streams: True¿ No Streams: Waste Off Sites: Fals No Off Sites: 1.00 Shutdown: No of Shutdown:	

<u>1</u>	23 of 66	-/0.0	76.8 / 0.01	Camscott Trucking<UNOFFICIAL> 861 Clyde Avenue Ottawa ON K1Z 5A4	SPL
Ref No: 5602-6D8JYT Site No: Incident Dt: 6/10/2005 Year: Incident Cause: Pipe Or Hose Leak Incident Event: Contaminant Code: Contaminant Name: DIESEL FUEL Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Not Anticipated Nature of Impact: Other Impact(s) Receiving Medium: Land Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 6/10/2005 Dt Document Closed: Incident Reason: Equipment Failure Site Name: Pavement<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: Neilson Dairy - 50 L diesel to grd. Contaminant Qty:				Discharger Report: 0 Material Group: Oil Health/Env Conseq: Client Type: Sector Type: Other Motor Vehicle Agency Involved: Nearest Watercourse: Site Address: Site District Office: Ottawa Site Postal Code: Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Spills to Land Source Type:	

<u>1</u>	24 of 66	-/0.0	76.8 / 0.01	Neilson Dairy<UNOFFICIAL> 861 Clyde Ave NEILSON DAIRY<UNOFFICIAL> Ottawa ON K1Z 5A4	SPL
Ref No: 0653-6U3PRY Site No: Incident Dt: 9/7/2006 Year: Incident Cause: Other Discharges Incident Event:				Discharger Report: Material Group: Oils Health/Env Conseq: Client Type: Sector Type: Transformer Agency Involved:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contaminant Code:	15			Nearest Watercourse:	
Contaminant Name:	TRANSFORMER OIL (N.O.S.)			Site Address:	861 CLYDE AVE
Contaminant Limit 1:				Site District Office:	Ottawa
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:	Not Anticipated			Site Municipality:	Ottawa
Nature of Impact:	Soil Contamination			Site Lot:	
Receiving Medium:	Land			Site Conc:	
Receiving Env:				Northing:	
MOE Response:				Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	9/28/2006			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	
Incident Reason:	Corrosion - All forms of internal/external corrosion			Source Type:	
Site Name:	861 CLYDE AVE				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	Neilson Dairy - 20 L transformer oil to grass				
Contaminant Qty:	5 L				

<u>1</u>	25 of 66	-/0.0	76.8 / 0.01	NEILSON DAIRY 861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	NPRI
NPRI ID:	10913			Org ID:	59042
Other ID:	Y			Submit Date:	5/27/2008
No Other ID:	2.00			Last Modified:	5/29/2015 3:28:24 PM
Track ID:	54046			Contact ID:	183471
Report ID:	116370			Cont Type:	MED
Report Type:	NPRI			Contact Title:	
Rpt Type ID:	1			Cont First Name:	MARIO
Report Year:	2007			Cont Last Name:	ALLISON
Not-Current Rpt?:	No			Contact Position:	SITE MANAGER
Yr of Last Filed Rpt:	2014			Contact Fax:	
Fac ID:	224182			Contact Ph.:	6137617270
Fac Name:	OTTAWA			Cont Area Code:	613
Fac Address1:	861 CLYDE AVENUE			Contact Tel.:	37617270
Fac Address2:	NOT AVAILABLE			Contact Ext.:	
Fac Postal Zip:	K1Z5A4			Cont Fax Area Cde:	
Facility Lat:	45.3776			Contact Fax:	
Facility Long:	-75.7479			Contact Email:	MARIO.ALLISON@NEILSONDAIRY.COM
DLS (Last Filed Rpt):				Latitude:	45.3776
Facility DLS:				Longitude:	-75.7479
Datum:	1983			UTM Zone:	
Facility Cmnts:	False			UTM Northing:	
URL:	www.neilsondairy.com			UTM Easting:	
No of Empl.:	113			Waste Streams:	True;
Parent Co.:	Y			No Streams:	
No Parent Co.:	1.00			Waste Off Sites:	True
Pollut Prev Cmnts:	False			No Off Sites:	1.00
Stacks:	True			Shutdown:	
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):	31				
NAICS 2 Description:	Manufacturing				
NAICS Code (4 digit):	3115				
NAICS 4 Description:	Dairy product manufacturing				
NAICS Code (6 digit):	311511				
NAICS 6 Description:	Fluid Milk Manufacturing				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	26 of 66	-/0.0	76.8 / 0.01	William Neilson Co. Limited 861 Clyde Ave Ottawa ON K1Z 5A4	SPL
Ref No:	1084-7MFRXA			Discharger Report:	
Site No:				Material Group:	
Incident Dt:				Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	Tank (Underground) Leak			Sector Type:	
Incident Event:				Agency Involved:	
Contaminant Code:	13			Nearest Watercourse:	
Contaminant Name:	DIESEL FUEL			Site Address:	
Contaminant Limit 1:				Site District Office:	Ottawa
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:	Possible			Site Municipality:	Ottawa
Nature of Impact:	Groundwater Pollution; Soil Contamination			Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:				Northing:	NA
MOE Response:	Planned Field Response			Easting:	NA
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	12/18/2008			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	Land Spills
Incident Reason:	Spill			Source Type:	
Site Name:	861 Clyde Avenue				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	TSSA-FSB: Neilson: u/k amt of diesel to grnd and grnd water.				
Contaminant Qty:	0 L				
1	27 of 66	-/0.0	76.8 / 0.01	WILLIAM NEILSON LTEE 861 CLYDE AVE OTTAWA ON K1Z 5A4	FSTH
License Issue Date:	6/17/1996				
Tank Status:	Licensed				
Tank Status As Of:	December 2008				
Operation Type:	Private Fuel Outlet				
Facility Type:	Gasoline Station - Self Serve				
--Details--					
Status:	Active				
Year of Installation:	1990				
Corrosion Protection:					
Capacity:	25000				
Tank Fuel Type:	Liquid Fuel Single Wall UST - Diesel				
1	28 of 66	-/0.0	76.8 / 0.01	NEILSON DAIRY LTD 861 CLYDE AVE OTTAWA ON K1Z 5A4	FSTH
License Issue Date:	6/17/1996				
Tank Status:	Licensed				
Tank Status As Of:	December 2008				
Operation Type:	Private Fuel Outlet				
Facility Type:	Gasoline Station - Self Serve				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
--Details--					
Status:		Active			
Year of Installation:		1990			
Corrosion Protection:					
Capacity:		25000			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Diesel			
<u>1</u>	29 of 66	-/0.0	76.8 / 0.01	Saputo Dairy Products Canada 861 Clyde Ave Ottawa ON K1Z 5A4	SCT
Established:					
Plant Size (ft²):		90000			
Employment:					
--Details--					
Description:		Fruit and Vegetable Canning, Pickling and Drying			
SIC/NAICS Code:		311420			
Description:		Fluid Milk Manufacturing			
SIC/NAICS Code:		311511			
<u>1</u>	30 of 66	-/0.0	76.8 / 0.01	Saputo Chesse GP 861 Clyde Avenue Ottawa ON K1Z 5A4	GEN
Generator No:	ON9639114			PO Box No:	
Status:				Country:	
Approval Years:	07,08			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	311511				
SIC Description:	Fluid Milk Manufacturing				
<u>Detail(s)</u>					
Waste Class:	122				
Waste Class Desc:	ALKALINE WASTES - OTHER METALS				
Waste Class:	135				
Waste Class Desc:	REACTIVE ANION WASTES				
Waste Class:	251				
Waste Class Desc:	OIL SKIMMINGS & SLUDGES				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
Waste Class:	263				
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS				
Waste Class:	221				
Waste Class Desc:	LIGHT FUELS				
Waste Class:	267				
Waste Class Desc:	ORGANIC ACIDS				
Waste Class:	150				
Waste Class Desc:	INERT INORGANIC WASTES				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
<u>1</u>	31 of 66	-/0.0	76.8 / 0.01	NEILSON DAIRY 861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	NPRI
NPRI ID: 10913		Org ID: 59042			
Other ID: Y		Submit Date: 5/22/2009			
No Other ID: 2		Last Modified: 5/29/2015 3:28:24 PM			
Track ID: 63430		Contact ID: 183471			
Report ID: 122579		Cont Type: MED			
Report Type: NPRI		Contact Title:			
Rpt Type ID: 1		Cont First Name: MARIO			
Report Year: 2008		Cont Last Name: ALLISON			
Not-Current Rpt?: No		Contact Position: SITE MANAGER			
Yr of Last Filed Rpt: 2014		Contact Fax:			
Fac ID: 224182		Contact Ph.: 6137617270			
Fac Name: OTTAWA		Cont Area Code: 613			
Fac Address1: 861 CLYDE AVENUE		Contact Tel.: 37617270			
Fac Address2: NOT AVAILABLE		Contact Ext.:			
Fac Postal Zip: K1Z5A4		Cont Fax Area Cde:			
Facility Lat: 45.3776		Contact Fax:			
Facility Long: -75.7479		Contact Email: MARIO.ALLISON@NEILSONDAIRY.COM			
DLS (Last Filed Rpt):		Latitude: 45.3776			
Facility DLS:		Longitude: -75.7479			
Datum: 1983		UTM Zone:			
Facility Cmnts: No		UTM Northing:			
URL: www.neilsondairy.com		UTM Easting:			
No of Empl.: 103		Waste Streams: No			
Parent Co.: Y		No Streams:			
No Parent Co.: 1		Waste Off Sites: Yes			
Pollut Prev Cmnts: No		No Off Sites: 1			
Stacks: No		Shutdown: No			
No of Stacks:		No of Shutdown:			
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit): 31					
NAICS 2 Description: Manufacturing					
NAICS Code (4 digit): 3115					
NAICS 4 Description: Dairy product manufacturing					
NAICS Code (6 digit): 311511					
NAICS 6 Description: Fluid Milk Manufacturing					
<u>Substance Release Report</u>					
Category Type ID: 13					
Category Type Desc: All Media					
Category Type Desc (fr): Rejets à tous les médias					
Grouping: Total All Media<1t					
Trans Code:					
Chem: PM10 - Particulate Matter <= 10 Microns					
Chem (fr): PM10 - Matière particulaire <= 10 microns					
Quantity: .502					
Unit: tonnes					
Basis of Estimate Cd:					
Basis of Estimate Desc:					
<u>1</u>	32 of 66	-/0.0	76.8 / 0.01	William Neilson Co. Limited 861 Clyde Avenue Ottawa ON K1Z 5A4	CA

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Certificate #:		1822-5GQTJS			
Application Year:		2002			
Issue Date:		12/16/2002			
Approval Type:		Air			
Status:		Approved			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					
Emission Control:					

<u>1</u>	33 of 66	-0.0	76.8 / 0.01	NEILSON DAIRY 861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	NPRI
NPRI ID:	10913			Org ID:	59042
Other ID:	Y			Submit Date:	5/7/2010
No Other ID:	2			Last Modified:	5/29/2015 3:28:24 PM
Track ID:	83898			Contact ID:	183471
Report ID:	137761			Cont Type:	MED
Report Type:	NPRI			Contact Title:	
Rpt Type ID:	1			Cont First Name:	MARIO
Report Year:	2009			Cont Last Name:	ALLISON
Not-Current Rpt?:	No			Contact Position:	SITE MANAGER
Yr of Last Filed Rpt:	2014			Contact Fax:	
Fac ID:	224182			Contact Ph.:	6137617270
Fac Name:	OTTAWA			Cont Area Code:	613
Fac Address1:	861 CLYDE AVENUE			Contact Tel.:	37617270
Fac Address2:	NOT AVAILABLE			Contact Ext.:	
Fac Postal Zip:	K1Z5A4			Cont Fax Area Cde:	
Facility Lat:	45.3776			Contact Fax:	
Facility Long:	-75.7479			Contact Email:	MARIO.ALLISON@NEILSONDAIRY.COM
DLS (Last Filed Rpt):				Latitude:	45.3776
Facility DLS:				Longitude:	-75.7479
Datum:	1983			UTM Zone:	
Facility Cmnts:	No			UTM Northing:	
URL:	www.neilsondairy.com			UTM Easting:	
No of Empl.:	103			Waste Streams:	No
Parent Co.:	Y			No Streams:	
No Parent Co.:	1			Waste Off Sites:	Yes
Pollut Prev Cmnts:	No			No Off Sites:	1
Stacks:	No			Shutdown:	No
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):	31				
NAICS 2 Description:	Manufacturing				
NAICS Code (4 digit):	3115				
NAICS 4 Description:	Dairy product manufacturing				
NAICS Code (6 digit):	311511				
NAICS 6 Description:	Fluid Milk Manufacturing				

Substance Release Report

Category Type ID:	13
Category Type Desc:	All Media
Category Type Desc (fr):	Rejets à tous les médias

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Grouping: Trans Code: Chem: Chem (fr): Quantity: Unit: Basis of Estimate Cd: Basis of Estimate Desc:		Total All Media<1t PM10 - Particulate Matter <= 10 Microns PM10 - Matière particulaire <= 10 microns .504 tonnes			
<u>1</u>	34 of 66	-/0.0	76.8 / 0.01	Saputo Cheese G.P. 861 Clyde Ave Ottawa ON K1Z 5A4	SPL
Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:		5677-89QNHY Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Other Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Air Spills - Gases and Vapours Source Type: Not Anticipated Air Pollution No Field Response 9/28/2010 11/23/2010 Saputo Dairy<UNOFFICIAL> Saputo Dairy: 40 lbs of R22 to atm. 40 lb			
<u>1</u>	35 of 66	-/0.0	76.8 / 0.01	Saputo Foods Limited acting as managing partner of 861 Clyde Ave. Ottawa ON K1Z 5A4	SPL
Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn:		7028-8KCRWD Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Other Agency Involved: Nearest Watercourse: Site Address: 861 Clyde Ave. Site District Office: Site Postal Code: Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
				MOE Reported Dt: 8/2/2011 Dt Document Closed: Incident Reason: Site Name: Saputo Dairy Products Canada GP<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: Saputo Dairy: 8,700 L milk spill to secondary containment Contaminant Qty: 8700 L Site Map Datum: SAC Action Class: Primary Assessment of Spills Source Type:	
1	36 of 66	-/0.0	76.8 / 0.01	Saputo Cheese G.P. 861 Clyde Avenue<UNOFFICIAL> Ottawa ON K1Z 5A4	SPL
<hr/>					
				Ref No: 8468-8KMJMQ Site No: Incident Dt: 8/10/2011 Year: Incident Cause: Pipe Or Hose Leak Incident Event: Contaminant Code: 96 Contaminant Name: MILK PRODUCT Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Not Anticipated Nature of Impact: Other Impact(s) Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 8/11/2011 Dt Document Closed: Incident Reason: Spill Site Name: 861 Clyde Avenue<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: Saputo Cheese: 1500 L milk to trmt tank Contaminant Qty: 1500 L Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Pipeline Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Land Spills Source Type:	
<hr/>					
1	37 of 66	-/0.0	76.8 / 0.01	Saputo Foods Limited 861 Clyde Ave Ottawa ON K1Z 5A4	SPL
<hr/>					
				Ref No: 2211-8LAQR5 Site No: Incident Dt: 9/1/2011 Year: Incident Cause: Incident Event: Contaminant Code: n/a Contaminant Name: SANITIZER 160 Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Not Anticipated Nature of Impact: Other Impact(s) Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Other Agency Involved: Nearest Watercourse: Site Address: 861 Clyde Ave Site District Office: Site Postal Code: Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
MOE Reported Dt: 9/1/2011 Dt Document Closed: Incident Reason: Site Name: Saputo Dairy Products<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: Saputo Dairy: sanitizer to floor, cleaned Contaminant Qty: 200 L Site Map Datum: SAC Action Class: Land Spills Source Type:					
1	38 of 66	-/0.0	76.8 / 0.01	Saputo Foods Limited 861 Clyde Ave Ottawa ON K1Z 5A4	SPL
Ref No: 5386-8NDLDP Site No: Incident Dt: 11/7/2011 Year: Incident Cause: Other Discharges Incident Event: Contaminant Code: 96 Contaminant Name: MILK PRODUCT Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Not Anticipated Nature of Impact: Other Impact(s) Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 11/7/2011 Dt Document Closed: Incident Reason: Error- Operator error Site Name: 861 Clyde Avenue Site County/District: Site Geo Ref Meth: Incident Summary: Saputo: 1200 L milk spill, to effluent tank. Contaminant Qty: 1200 L Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Other Agency Involved: Nearest Watercourse: Site Address: 861 Clyde Ave Site District Office: Site Postal Code: Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Northing: NA Easting: NA Site Geo Ref Accu: Site Map Datum: SAC Action Class: Land Spills Source Type:					
1	39 of 66	-/0.0	76.8 / 0.01	861 CLYDE AVENUE OTTAWA ON K1Z 5A4	HINC
External File Num: FS INC 0812-07915 Fuel Occurrence Type: Leak Date of Occurrence: 12/18/2008 Fuel Type Involved: Diesel Status Desc: Pending Root Cause Attribution Validation Job Type Desc: Incident/Near-Miss Occurrence (FS) Oper. Type Involved: Private Fuel Outlet (including agricultural farms) Service Interruptions: No Property Damage: No Fuel Life Cycle Stage: Storage and Dispensing Root Cause: Root Cause: Equipment/Material/Component:Yes Procedures:No Maintenance:No Design:No Training:No Management:No Human Factors:No Reported Details: Fuel Category: Liquid Fuel Occurrence Type: Incident Affiliation: Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.) County Name: Ottawa Approx. Quant. Rel: 1 Nearby body of water: No					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Enter Drainage Syst.:		No			
Approx. Quant. Unit:		Liters			
Environmental Impact:		TEST RESULTS NOT READY AT THIS DATE			

<u>1</u>	40 of 66	-/0.0	76.8 / 0.01	SAPUTO FODDS LTD. 861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	NPRI
NPRI ID:	10913			Org ID:	65339
Other ID:	Y			Submit Date:	7/5/2011
No Other ID:	3			Last Modified:	5/29/2015 3:28:24 PM
Track ID:	92156			Contact ID:	
Report ID:	146213			Cont Type:	
Report Type:	NPRI			Contact Title:	
Rpt Type ID:	1			Cont First Name:	
Report Year:	2010			Cont Last Name:	
Not-Current Rpt?:	No			Contact Position:	
Yr of Last Filed Rpt:	2014			Contact Fax:	
Fac ID:	224182			Contact Ph.:	
Fac Name:	OTTAWA			Cont Area Code:	
Fac Address1:	861 CLYDE AVENUE			Contact Tel.:	
Fac Address2:	NOT AVAILABLE			Contact Ext.:	
Fac Postal Zip:	K1Z5A4			Cont Fax Area Cde:	
Facility Lat:	45.3776			Contact Fax:	
Facility Long:	-75.7479			Contact Email:	
DLS (Last Filed Rpt):				Latitude:	45.3776
Facility DLS:				Longitude:	-75.7479
Datum:	1983			UTM Zone:	
Facility Cmnts:	No			UTM Northing:	
URL:				UTM Easting:	
No of Empl.:	110			Waste Streams:	No
Parent Co.:	Y			No Streams:	
No Parent Co.:	2			Waste Off Sites:	Yes
Pollut Prev Cmnts:	No			No Off Sites:	1
Stacks:	No			Shutdown:	No
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):	31				
NAICS 2 Description:	Manufacturing				
NAICS Code (4 digit):	3115				
NAICS 4 Description:	Dairy product manufacturing				
NAICS Code (6 digit):	311511				
NAICS 6 Description:	Fluid Milk Manufacturing				

Substance Release Report

Category Type ID:	13
Category Type Desc:	All Media
Category Type Desc (fr):	Rejets à tous les médias
Grouping:	Total All Media<1t
Trans Code:	
Chem:	PM10 - Particulate Matter <= 10 Microns
Chem (fr):	PM10 - Matière particulaire <= 10 microns
Quantity:	.459
Unit:	tonnes
Basis of Estimate Cd:	
Basis of Estimate Desc:	
Category Type ID:	13
Category Type Desc:	All Media

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Category Type Desc (fr):		Rejets à tous les médias			
Grouping:		Total All Media<1t			
Trans Code:					
Chem:		Nitric acid			
Chem (fr):		Acide nitrique			
Quantity:		0			
Unit:		tonnes			
Basis of Estimate Cd:					
Basis of Estimate Desc:					
<u>1</u>	41 of 66	-/0.0	76.8 / 0.01	WILLIAM NEILSON LIMITED 861 CLYDE AVENUE OTTAWA ON K1Z 5A4	GEN
Generator No:	ON0392200			PO Box No:	
Status:				Country:	
Approval Years:	2009			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	311511				
SIC Description:	Fluid Milk Manufacturing				
<u>Detail(s)</u>					
Waste Class:	122				
Waste Class Desc:	ALKALINE WASTES - OTHER METALS				
Waste Class:	135				
Waste Class Desc:	REACTIVE ANION WASTES				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
Waste Class:	263				
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS				
Waste Class:	267				
Waste Class Desc:	ORGANIC ACIDS				
Waste Class:	145				
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES				
Waste Class:	148				
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS				
Waste Class:	211				
Waste Class Desc:	AROMATIC SOLVENTS				
Waste Class:	212				
Waste Class Desc:	ALIPHATIC SOLVENTS				
Waste Class:	213				
Waste Class Desc:	PETROLEUM DISTILLATES				
Waste Class:	221				
Waste Class Desc:	LIGHT FUELS				
Waste Class:	222				
Waste Class Desc:	HEAVY FUELS				
Waste Class:	251				
Waste Class Desc:	OIL SKIMMINGS & SLUDGES				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>1</u>	42 of 66	-/0.0	76.8 / 0.01	Saputo Dairy Products Canada GP 861 Clyde Avenue Ottawa ON K1Z 5A4	GEN
Generator No:	ON9639114			PO Box No:	
Status:				Country:	
Approval Years:	2009			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	311511				
SIC Description:	Fluid Milk Manufacturing				
<u>Detail(s)</u>					
Waste Class:	122				
Waste Class Desc:	ALKALINE WASTES - OTHER METALS				
Waste Class:	135				
Waste Class Desc:	REACTIVE ANION WASTES				
Waste Class:	150				
Waste Class Desc:	INERT INORGANIC WASTES				
Waste Class:	213				
Waste Class Desc:	PETROLEUM DISTILLATES				
Waste Class:	221				
Waste Class Desc:	LIGHT FUELS				
Waste Class:	251				
Waste Class Desc:	OIL SKIMMINGS & SLUDGES				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
Waste Class:	263				
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS				
Waste Class:	267				
Waste Class Desc:	ORGANIC ACIDS				
<u>1</u>	43 of 66	-/0.0	76.8 / 0.01	Saputo Dairy Products Canada 861 Clyde Avenue Ottawa ON K1Z 5A4	SPL
Ref No:	7064-8XEKQT			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	22-AUG-12			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	Valve / Fitting Leak Or Failure			Sector Type:	
Incident Event:				Agency Involved:	
Contaminant Code:	46			Nearest Watercourse:	
Contaminant Name:	RAW MILK			Site Address:	861 Clyde Avenue
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:	Not Anticipated			Site Municipality:	Ottawa
Nature of Impact:				Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:				Northing:	
MOE Response:	No Field Response			Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	22-AUG-12			Site Map Datum:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Dt Document Closed:				SAC Action Class:	Primary Assessment of Spills
Incident Reason:		Unknown - Reason not determined		Source Type:	
Site Name:		Saputo Facility<UNOFFICIAL>			
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:		Saputo Dairy: 15 L of raw milk to storm sewer, cntd			
Contaminant Qty:		15 L			

<u>1</u>	44 of 66	-0.0	76.8 / 0.01	SAPUTO FOODS LTD. 861 Avenue Clyde Ottawa ON K1Z5A4	NPRI
NPRI ID:		0000010913		Org ID:	
Other ID:				Submit Date:	
No Other ID:				Last Modified:	
Track ID:				Contact ID:	
Report ID:		7747		Cont Type: MED	
Report Type:				Contact Title:	
Rpt Type ID:				Cont First Name:	
Report Year:		2011		Cont Last Name:	
Not-Current Rpt?:				Contact Position:	
Yr of Last Filed Rpt:				Contact Fax:	
Fac ID:				Contact Ph.:	
Fac Name:		OTTAWA		Cont Area Code:	
Fac Address1:				Contact Tel.:	
Fac Address2:				Contact Ext.:	
Fac Postal Zip:				Cont Fax Area Cde:	
Facility Lat:				Contact Fax:	
Facility Long:				Contact Email:	
DLS (Last Filed Rpt):				Latitude: 45.3776	
Facility DLS:				Longitude: -75.7479	
Datum:		1983		UTM Zone:	
Facility Cmnts:				UTM Northing:	
URL:				UTM Easting:	
No of Empl.:		122		Waste Streams:	
Parent Co.:				No Streams:	
No Parent Co.:				Waste Off Sites:	
Pollut Prev Cmnts:				No Off Sites:	
Stacks:				Shutdown:	
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):		31			
NAICS 2 Description:		Manufacturing			
NAICS Code (4 digit):		3115			
NAICS 4 Description:		Dairy Product Manufacturing			
NAICS Code (6 digit):		311511			
NAICS 6 Description:		Fluid Milk Manufacturing			

Substance Release Report

CAS No:	NA - 17
Report ID:	7747
Rpt Period:	2011
Subst Released:	Nitrate ion in solution at pH >= 6.0
Air:	
Water:	
Land:	
Total Releases:	
Units:	tonnes

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	45 of 66	-/0.0	76.8 / 0.01	Saputo Dairy Products Canada GP 861 Clyde Avenue Ottawa ON K1Z 5A4	GEN
Generator No:	ON9639114			PO Box No:	
Status:				Country:	
Approval Years:	2010			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	311511				
SIC Description:	Fluid Milk Manufacturing				
<u>Detail(s)</u>					
Waste Class:	150				
Waste Class Desc:	INERT INORGANIC WASTES				
Waste Class:	251				
Waste Class Desc:	OIL SKIMMINGS & SLUDGES				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
Waste Class:	267				
Waste Class Desc:	ORGANIC ACIDS				
Waste Class:	122				
Waste Class Desc:	ALKALINE WASTES - OTHER METALS				
Waste Class:	135				
Waste Class Desc:	REACTIVE ANION WASTES				
Waste Class:	213				
Waste Class Desc:	PETROLEUM DISTILLATES				
Waste Class:	221				
Waste Class Desc:	LIGHT FUELS				
Waste Class:	145				
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES				
Waste Class:	112				
Waste Class Desc:	ACID WASTE - HEAVY METALS				
Waste Class:	263				
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS				

1	46 of 66	-/0.0	76.8 / 0.01	Saputo Dairy Products Canada GP 861 Clyde Avenue Ottawa ON K1Z 5A4	GEN
Generator No:	ON9639114			PO Box No:	
Status:				Country:	
Approval Years:	2011			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	311511				
SIC Description:	Fluid Milk Manufacturing				

Detail(s)

Waste Class: 221

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		LIGHT FUELS			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		135			
Waste Class Desc:		REACTIVE ANION WASTES			
Waste Class:		267			
Waste Class Desc:		ORGANIC ACIDS			
Waste Class:		150			
Waste Class Desc:		INERT INORGANIC WASTES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
Waste Class:		112			
Waste Class Desc:		ACID WASTE - HEAVY METALS			
Waste Class:		122			
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			

<u>1</u>	47 of 66	-/0.0	76.8 / 0.01	SAPUTO DAIRY PRODUCTS CANADA G.P. 861 CLYDE AVE OTTAWA ON K1Z 5A4	FST
Instance No:	11205187				
Cont Name:					
Instance Type:	FS Liquid Fuel Tank				
Fuel Type:	Diesel				
Status:	Active				
Capacity:	25000				
Tank Material:	Steel				
Corrosion Protection:	Impressed Current				
Tank Type:	Single Wall UST				
Install Year:	1990				
Parent Facility Type:	Fuels Safety Private Fuel Outlet - Self Serve				
Facility Type:	FS Liquid Fuel Tank				

<u>1</u>	48 of 66	-/0.0	76.8 / 0.01	WILLIAM NEILSON LTEE 861 CLYDE AVE OTTAWA ON K1Z 5A4	FST
Instance No:	11205150				
Cont Name:					
Instance Type:	FS Liquid Fuel Tank				
Fuel Type:	Diesel				
Status:	Active				
Capacity:	25000				
Tank Material:	Steel				
Corrosion Protection:	Sacrificial anode				
Tank Type:	Single Wall UST				
Install Year:	1990				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Parent Facility Type:		Fuels Safety Private Fuel Outlet - Self Serve			
Facility Type:		FS Liquid Fuel Tank			
<u>1</u>	49 of 66	-/0.0	76.8 / 0.01	Saputo Dairy Products Canada GP 861 Clyde Avenue Ottawa ON K1Z 5A4	GEN
Generator No:	ON9639114			PO Box No:	
Status:				Country:	
Approval Years:	2012			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	311511				
SIC Description:	Fluid Milk Manufacturing				
Detail(s)					
Waste Class:	213				
Waste Class Desc:	PETROLEUM DISTILLATES				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
Waste Class:	135				
Waste Class Desc:	REACTIVE ANION WASTES				
Waste Class:	267				
Waste Class Desc:	ORGANIC ACIDS				
Waste Class:	263				
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS				
Waste Class:	150				
Waste Class Desc:	INERT INORGANIC WASTES				
Waste Class:	221				
Waste Class Desc:	LIGHT FUELS				
Waste Class:	251				
Waste Class Desc:	OIL SKIMMINGS & SLUDGES				
Waste Class:	122				
Waste Class Desc:	ALKALINE WASTES - OTHER METALS				
Waste Class:	145				
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES				
Waste Class:	112				
Waste Class Desc:	ACID WASTE - HEAVY METALS				

<u>1</u>	50 of 66	-/0.0	76.8 / 0.01	SAPUTO FOODS LTD. 861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	NPRI
NPRI ID:	10913			Org ID:	102850
Other ID:				Submit Date:	5/13/2014
No Other ID:				Last Modified:	5/29/2015 3:28:24 PM
Track ID:	122850			Contact ID:	
Report ID:	30608			Cont Type:	
Report Type:	NPRI			Contact Title:	
Rpt Type ID:	1			Cont First Name:	
Report Year:	2012			Cont Last Name:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Not-Current Rpt?:	No			Contact Position:	
Yr of Last Filed Rpt:	2014			Contact Fax:	
Fac ID:	224182			Contact Ph.:	
Fac Name:	OTTAWA			Cont Area Code:	
Fac Address1:	861 CLYDE AVENUE			Contact Tel.:	
Fac Address2:	NOT AVAILABLE			Contact Ext.:	
Fac Postal Zip:	K1Z5A4			Cont Fax Area Cde:	
Facility Lat:	45.3776			Contact Fax:	
Facility Long:	-75.7479			Contact Email:	
DLS (Last Filed Rpt):				Latitude:	45.3776
Facility DLS:				Longitude:	-75.7479
Datum:	1983			UTM Zone:	
Facility Cmnts:				UTM Northing:	
URL:				UTM Easting:	
No of Empl.:	137			Waste Streams:	
Parent Co.:				No Streams:	
No Parent Co.:				Waste Off Sites:	
Pollut Prev Cmnts:				No Off Sites:	
Stacks:				Shutdown:	
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):	31				
NAICS 2 Description:	Manufacturing				
NAICS Code (4 digit):	3115				
NAICS 4 Description:	Dairy product manufacturing				
NAICS Code (6 digit):	311511				
NAICS 6 Description:	Fluid milk manufacturing				

<u>1</u>	51 of 66	-/0.0	76.8 / 0.01	Saputo Dairy Products Canada GP 861 Clyde Avenue Ottawa ON	GEN
----------	----------	-------	-------------	---	-----

Generator No:	ON9639114	PO Box No:	
Status:		Country:	
Approval Years:	2013	Choice of Contact:	
Contam. Facility:		Co Admin:	
MHSW Facility:		Phone No Admin:	
SIC Code:	311511		
SIC Description:	FLUID MILK MANUFACTURING		

Detail(s)

Waste Class:	263
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS
Waste Class:	251
Waste Class Desc:	OIL SKIMMINGS & SLUDGES
Waste Class:	145
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES
Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS
Waste Class:	213
Waste Class Desc:	PETROLEUM DISTILLATES
Waste Class:	267
Waste Class Desc:	ORGANIC ACIDS
Waste Class:	221

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:				LIGHT FUELS	
Waste Class:			148		
Waste Class Desc:				INORGANIC LABORATORY CHEMICALS	
Waste Class:			135		
Waste Class Desc:				REACTIVE ANION WASTES	
Waste Class:			150		
Waste Class Desc:				INERT INORGANIC WASTES	
Waste Class:			146		
Waste Class Desc:				OTHER SPECIFIED INORGANICS	
Waste Class:			112		
Waste Class Desc:				ACID WASTE - HEAVY METALS	
Waste Class:			122		
Waste Class Desc:				ALKALINE WASTES - OTHER METALS	

<u>1</u>	52 of 66	-/0.0	76.8 / 0.01	SAPUTO FOODS LTD. 861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	NPRI
NPRI ID:	10913			Org ID:	102850
Other ID:				Submit Date:	5/23/2014
No Other ID:				Last Modified:	5/29/2015 3:28:24 PM
Track ID:	114996			Contact ID:	
Report ID:	28097			Cont Type:	
Report Type:	NPRI			Contact Title:	
Rpt Type ID:	1			Cont First Name:	
Report Year:	2013			Cont Last Name:	
Not-Current Rpt?:	No			Contact Position:	
Yr of Last Filed Rpt:	2014			Contact Fax:	
Fac ID:	224182			Contact Ph.:	
Fac Name:	OTTAWA			Cont Area Code:	
Fac Address1:	861 CLYDE AVENUE			Contact Tel.:	
Fac Address2:	NOT AVAILABLE			Contact Ext.:	
Fac Postal Zip:	K1Z5A4			Cont Fax Area Cde:	
Facility Lat:	45.3776			Contact Fax:	
Facility Long:	-75.7479			Contact Email:	
DLS (Last Filed Rpt):				Latitude:	45.3776
Facility DLS:				Longitude:	-75.7479
Datum:	1983			UTM Zone:	
Facility Cmnts:				UTM Northing:	
URL:				UTM Easting:	
No of Empl.:	138			Waste Streams:	
Parent Co.:				No Streams:	
No Parent Co.:				Waste Off Sites:	
Pollut Prev Cmnts:				No Off Sites:	
Stacks:				Shutdown:	
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):	31				
NAICS 2 Description:	Manufacturing				
NAICS Code (4 digit):	3115				
NAICS 4 Description:	Dairy product manufacturing				
NAICS Code (6 digit):	311511				
NAICS 6 Description:	Fluid milk manufacturing				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>1</u>	53 of 66	-/0.0	76.8 / 0.01	W M NEILSON LTD 861 CLYDE AV OTTAWA ON K1Z 5A4	CFOT
Licence No: Registration No: Posse File No: Posse Reg No: Tank Type: Single Wall UST Instance Number: 61126473 Facility Type: FS Fuel Oil Tank Instance Type: FS Fuel Oil Tank Status Name: Active Fuel Type: Fuel Oil Distributor: Tank Material: Steel Tank Age (as of 05/1992): Tank Size: 25000		Letter Sent: Corrosion Protection: Province: ON Nbr: 2229 Contact Name: Contact Address: Contact Address2: Contact Suite: Contact City: Contact Prov: Contact Postal: Tank Address: 861 CLYDE AV Comments:			
<u>1</u>	54 of 66	-/0.0	76.8 / 0.01	SAPUTO FOODS LTD. 861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	NPRI
NPRI ID: 10913 Other ID: No Other ID: Track ID: 128108 Report ID: 52620 Report Type: NPRI Rpt Type ID: 1 Report Year: 2014 Not-Current Rpt?: No Yr of Last Filed Rpt: 2014 Fac ID: 224182 Fac Name: OTTAWA Fac Address1: 861 CLYDE AVENUE Fac Address2: NOT AVAILABLE Fac Postal Zip: K1Z5A4 Facility Lat: 45.3776 Facility Long: -75.7479 DLS (Last Filed Rpt): Facility DLS: Datum: 1983 Facility Cmnts: URL: No of Empl.: 140 Parent Co.: No Parent Co.: Pollut Prev Cmnts: Stacks: No of Stacks: Canadian SIC Code (2 digit): Canadian SIC Code: SIC Code Description: American SIC Code: NAICS Code (2 digit): 31 NAICS 2 Description: Manufacturing NAICS Code (4 digit): 3115 NAICS 4 Description: Dairy product manufacturing NAICS Code (6 digit): 311511 NAICS 6 Description: Fluid milk manufacturing		Org ID: 102850 Submit Date: 5/26/2015 Last Modified: 6/10/2015 10:59:04 AM Contact ID: Cont Type: Contact Title: Cont First Name: Cont Last Name: Contact Position: Contact Fax: Contact Ph.: Cont Area Code: Contact Tel.: Contact Ext.: Cont Fax Area Cde: Contact Fax: Contact Email: Latitude: 45.3776 Longitude: -75.7479 UTM Zone: UTM Northing: UTM Easting: Waste Streams: No Streams: Waste Off Sites: No Off Sites: Shutdown: No of Shutdown:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	55 of 66	-/0.0	76.8 / 0.01	Saputo Dairy Products Canda G.P. 861 Clyde Ave Ottawa ON NA	SPL
Ref No: 4066-A4GM2S Site No: 4603-5BQU6Z Incident Dt: 11/21/2015 Year: Incident Cause: Incident Event: Contaminant Code: 96 Contaminant Name: CREAM (MILK BY-PRODUCT) Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: No Dt MOE Arvl on Scn: MOE Reported Dt: 11/21/2015 Dt Document Closed: 11/23/2015 Incident Reason: Equipment Failure Site Name: 861 Clyde Avenue Site County/District: Site Geo Ref Meth: NA Incident Summary: Saputo Dairy - 1000L cream to sanitary drain Contaminant Qty: 1000 L		Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Miscellaneous Industrial Agency Involved: Nearest Watercourse: Site Address: 861 Clyde Ave Site District Office: Site Postal Code: NA Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Northing: NA Easting: NA Site Geo Ref Accu: NA Site Map Datum: NA SAC Action Class: Notifications Source Type:			

1	56 of 66	-/0.0	76.8 / 0.01	861 Clyde Ave Ottawa ON K1Z5A4	EHS
Order No: 20151005024 Status: C Report Type: Standard Express Report Report Date: 05-OCT-15 Date Received: 05-OCT-15 Previous Site Name: Lot/Building Size: Additional Info Ordered: City Directory; Aerial Photos		Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.748493 Y: 45.376345			

1	57 of 66	-/0.0	76.8 / 0.01	861 Clyde Ave Ottawa ON K1Z5A4	EHS
Order No: 20150709048 Status: C Report Type: Site Report Report Date: 10-JUL-15 Date Received: 09-JUL-15 Previous Site Name: Lot/Building Size: Additional Info Ordered:		Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .02 X: -75.747777 Y: 45.377732			

1	58 of 66	-/0.0	76.8 / 0.01	Weston Inc. 861 Clyde Avenue Ottawa ON K1Z 5A4	ECA
Approval No: 4051-5EQMFF		MOE District: Ottawa			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Date:	2002-10-11			City:	
Status:	Approved			Longitude:	-75.74765
Record Type:	ECA			Latitude:	45.377829999999996
Link Source:	IDS			Geometry X:	
SWP Area Name:	Rideau Valley			Geometry Y:	
Approval Type:	ECA-INDUSTRIAL SEWAGE WORKS				
Project Type:	INDUSTRIAL SEWAGE WORKS				
Address:	861 Clyde Avenue				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/6929-5BQU29-14.pdf				

<u>1</u>	59 of 66	-/0.0	76.8 / 0.01	William Neilson Co. Limited 861 Clyde Avenue Ottawa ON L7G 4B3	ECA
Approval No:	1822-5GQTJS			MOE District:	Ottawa
Approval Date:	2002-12-16			City:	
Status:	Approved			Longitude:	-75.74765
Record Type:	ECA			Latitude:	45.377829999999996
Link Source:	IDS			Geometry X:	
SWP Area Name:	Rideau Valley			Geometry Y:	
Approval Type:	ECA-AIR				
Project Type:	AIR				
Address:	861 Clyde Avenue				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/4901-5F9RA6-14.pdf				

<u>1</u>	60 of 66	-/0.0	76.8 / 0.01	Saputo Dairy Products Canada GP 861 Clyde Avenue Ottawa ON K1Z 5A4	GEN
Generator No:	ON9639114			PO Box No:	
Status:				Country:	Canada
Approval Years:	2016			Choice of Contact:	CO_ADMIN
Contam. Facility:	No			Co Admin:	Sylvester Antonipillai
MHSW Facility:	No			Phone No Admin:	613-761-7262 Ext.
SIC Code:	311511				
SIC Description:	FLUID MILK MANUFACTURING				
<u>Detail(s)</u>					
Waste Class:	221				
Waste Class Desc:	LIGHT FUELS				
Waste Class:	146				
Waste Class Desc:	OTHER SPECIFIED INORGANICS				
Waste Class:	145				
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES				
Waste Class:	112				
Waste Class Desc:	ACID WASTE - HEAVY METALS				
Waste Class:	122				
Waste Class Desc:	ALKALINE WASTES - OTHER METALS				
Waste Class:	150				
Waste Class Desc:	INERT INORGANIC WASTES				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		135			
Waste Class Desc:		REACTIVE ANION WASTES			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		267			
Waste Class Desc:		ORGANIC ACIDS			

<u>1</u>	61 of 66	-/0.0	76.8 / 0.01	Saputo Dairy Products Canada GP 861 Clyde Avenue Ottawa ON K1Z 5A4	GEN
Generator No:	ON9639114			PO Box No:	
Status:				Country:	Canada
Approval Years:	2015			Choice of Contact:	CO_ADMIN
Contam. Facility:	No			Co Admin:	Sylvester Antonipillai
MHSW Facility:	No			Phone No Admin:	613-761-7262 Ext.
SIC Code:	311511				
SIC Description:	FLUID MILK MANUFACTURING				

Detail(s)

Waste Class:	221
Waste Class Desc:	LIGHT FUELS
Waste Class:	122
Waste Class Desc:	ALKALINE WASTES - OTHER METALS
Waste Class:	112
Waste Class Desc:	ACID WASTE - HEAVY METALS
Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS
Waste Class:	150
Waste Class Desc:	INERT INORGANIC WASTES
Waste Class:	135
Waste Class Desc:	REACTIVE ANION WASTES
Waste Class:	267
Waste Class Desc:	ORGANIC ACIDS
Waste Class:	145
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES
Waste Class:	146
Waste Class Desc:	OTHER SPECIFIED INORGANICS
Waste Class:	263

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			

<u>1</u>	62 of 66	-0.0	76.8 / 0.01	Saputo Dairy Products Canada GP 861 Clyde Avenue Ottawa ON K1Z 5A4	GEN
Generator No:	ON9639114			PO Box No:	
Status:				Country:	Canada
Approval Years:	2014			Choice of Contact:	CO_ADMIN
Contam. Facility:	No			Co Admin:	Sylvester Antonipillai
MHSW Facility:	No			Phone No Admin:	613-761-7262 Ext.
SIC Code:	311511				
SIC Description:	FLUID MILK MANUFACTURING				

Detail(s)

Waste Class:	135
Waste Class Desc:	REACTIVE ANION WASTES
Waste Class:	112
Waste Class Desc:	ACID WASTE - HEAVY METALS
Waste Class:	213
Waste Class Desc:	PETROLEUM DISTILLATES
Waste Class:	267
Waste Class Desc:	ORGANIC ACIDS
Waste Class:	251
Waste Class Desc:	OIL SKIMMINGS & SLUDGES
Waste Class:	122
Waste Class Desc:	ALKALINE WASTES - OTHER METALS
Waste Class:	146
Waste Class Desc:	OTHER SPECIFIED INORGANICS
Waste Class:	148
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS
Waste Class:	263
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS
Waste Class:	145
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES
Waste Class:	221
Waste Class Desc:	LIGHT FUELS
Waste Class:	150
Waste Class Desc:	INERT INORGANIC WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			

1	63 of 66	-/0.0	76.8 / 0.01	Saputo Dairy Products Canada GP 861 Clyde Avenue Ottawa ON K1Z 5A4	GEN
-------------------	----------	-------	-------------	---	------------

Generator No:	ON9639114	PO Box No:	
Status:	Registered	Country:	Canada
Approval Years:	As of Dec 2018	Choice of Contact:	
Contam. Facility:		Co Admin:	
MHSW Facility:		Phone No Admin:	
SIC Code:			
SIC Description:			

Detail(s)

Waste Class:	112 C
Waste Class Desc:	Acid solutions - containing heavy metals
Waste Class:	112 L
Waste Class Desc:	Acid solutions - containing heavy metals
Waste Class:	122 C
Waste Class Desc:	Alkaline slutions - containing other metals and non-metals (not cyanide)
Waste Class:	135 C
Waste Class Desc:	Wastes containing other reactive anions
Waste Class:	145 I
Waste Class Desc:	Wastes from the use of pigments, coatings and paints
Waste Class:	145 L
Waste Class Desc:	Wastes from the use of pigments, coatings and paints
Waste Class:	146 T
Waste Class Desc:	Other specified inorganic sludges, slurries or solids
Waste Class:	148 C
Waste Class Desc:	Misc. wastes and inorganic chemicals
Waste Class:	150 L
Waste Class Desc:	Inert organic wastes
Waste Class:	213 I
Waste Class Desc:	Petroleum distillates
Waste Class:	213 L
Waste Class Desc:	Petroleum distillates
Waste Class:	221 I
Waste Class Desc:	Light fuels
Waste Class:	221 L
Waste Class Desc:	Light fuels
Waste Class:	251 L
Waste Class Desc:	Waste oils/sludges (petroleum based)
Waste Class:	252 L
Waste Class Desc:	Waste crankcase oils and lubricants

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		263 I			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		263 L			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		267 L			
Waste Class Desc:		Organic acids			
Waste Class:		331 I			
Waste Class Desc:		Waste compressed gases including cylinders			

<u>1</u>	64 of 66	-/0.0	76.8 / 0.01	SAPUTO FOODS LTD. 861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	NPRI
NPRI ID:	10913			Org ID:	102850
Other ID:				Submit Date:	6/28/2012
No Other ID:				Last Modified:	5/29/2015 3:28:24 PM
Track ID:	102676			Contact ID:	
Report ID:	7747			Cont Type:	
Report Type:	NPRI			Contact Title:	
Rpt Type ID:	1			Cont First Name:	
Report Year:	2011			Cont Last Name:	
Not-Current Rpt?:	No			Contact Position:	
Yr of Last Filed Rpt:	2014			Contact Fax:	
Fac ID:	224182			Contact Ph.:	
Fac Name:	OTTAWA			Cont Area Code:	
Fac Address1:	861 CLYDE AVENUE			Contact Tel.:	
Fac Address2:	NOT AVAILABLE			Contact Ext.:	
Fac Postal Zip:	K1Z5A4			Cont Fax Area Cde:	
Facility Lat:	45.3776			Contact Fax:	
Facility Long:	-75.7479			Contact Email:	
DLS (Last Filed Rpt):				Latitude:	45.3776
Facility DLS:				Longitude:	-75.7479
Datum:	1983			UTM Zone:	
Facility Cmnts:				UTM Northing:	
URL:				UTM Easting:	
No of Empl.:	122			Waste Streams:	
Parent Co.:				No Streams:	
No Parent Co.:				Waste Off Sites:	
Pollut Prev Cmnts:				No Off Sites:	
Stacks:				Shutdown:	
No of Stacks:				No of Shutdown:	
Canadian SIC Code (2 digit):					
Canadian SIC Code:					
SIC Code Description:					
American SIC Code:					
NAICS Code (2 digit):	31				
NAICS 2 Description:	Manufacturing				
NAICS Code (4 digit):	3115				
NAICS 4 Description:	Dairy product manufacturing				
NAICS Code (6 digit):	311511				
NAICS 6 Description:	Fluid Milk Manufacturing				

<u>1</u>	65 of 66	-/0.0	76.8 / 0.01	Saputo Foods Ltd. 861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	NPRI
NPRI ID:	10913			Org ID:	106842
Other ID:				Submit Date:	6/1/2016
No Other ID:				Last Modified:	11/18/2016 8:28:05 AM
Track ID:	138081			Contact ID:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB	
				Report ID: 71828 Report Type: NPRI Rpt Type ID: 1 Report Year: 2015 Not-Current Rpt?: No Yr of Last Filed Rpt: 2014 Fac ID: 224182 Fac Name: OTTAWA Fac Address1: 861 CLYDE AVENUE Fac Address2: NOT AVAILABLE Fac Postal Zip: K1Z5A4 Facility Lat: 45.3776 Facility Long: -75.7479 DLS (Last Filed Rpt): Facility DLS: Datum: 1983 Facility Cmnts: URL: No of Empl.: 140 Parent Co.: No Parent Co.: Pollut Prev Cmnts: Stacks: No of Stacks: Canadian SIC Code (2 digit): Canadian SIC Code: SIC Code Description: American SIC Code: NAICS Code (2 digit): 31 NAICS 2 Description: Manufacturing NAICS Code (4 digit): 3115 NAICS 4 Description: Dairy product manufacturing NAICS Code (6 digit): 311511 NAICS 6 Description: Fluid milk manufacturing	Cont Type: Contact Title: Cont First Name: Cont Last Name: Contact Position: Contact Fax: Contact Ph.: Cont Area Code: Contact Tel.: Contact Ext.: Cont Fax Area Cde: Contact Fax: Contact Email: Latitude: 45.3776 Longitude: -75.7479 UTM Zone: UTM Northing: UTM Easting: Waste Streams: No Streams: Waste Off Sites: No Off Sites: Shutdown: No of Shutdown:	
<u>1</u>	66 of 66	-/0.0	76.8 / 0.01	Vertex Environmental Inc. Vertex Environmental Inc. 861 Clyde Ave Ottawa ON K1Z 5A4 Generator No: ON3658880 Status: Registered Approval Years: As of Apr 2020 Contam. Facility: MHSW Facility: SIC Code: SIC Description: PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:	GEN	
Detail(s)						
				Waste Class: 221 L Waste Class Desc: Light fuels		
<u>2</u>	1 of 1	WNW/6.4	76.8 / 0.01	Ottawa ON Well ID: 7326558 Construction Date: Primary Water Use: Test Hole Sec. Water Use: Other Final Well Status: Test Hole Water Type: Casing Material:	Data Entry Status: Data Src: Date Received: 12/11/2018 Selected Flag: Yes Abandonment Rec: Contractor: 7241 Form Version: 7	WWIS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Audit No:	Z298105			Owner:	
Tag:	A257535			Street Name:	861 CLYDE AV.
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map):

Bore Hole Information

Bore Hole ID:	1007343901	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441413
Code OB Desc:		North83:	5025144
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	10/11/2018	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1007713629
Layer:	2
Color:	2
General Color:	GREY
Mat1:	09
Most Common Material:	MEDIUM SAND
Mat2:	
Mat2 Desc:	
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	1
Formation End Depth:	7
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1007713630
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		7			
Formation End Depth:		18.5			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007713628			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		27			
Most Common Material:		OTHER			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		0			
Formation End Depth:		1			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007713888			
Layer:		1			
Plug From:		0			
Plug To:		1			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007713889			
Layer:		2			
Plug From:		1			
Plug To:		2			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007713892			
Layer:		5			
Plug From:		9			
Plug To:		18.5			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007713890			
Layer:		3			
Plug From:		2			
Plug To:		8			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug ID:		1007713891			
Layer:		4			
Plug From:		8			
Plug To:		9			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007714267			
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007713358			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007714358			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		9.5			
Casing Diameter:		1.38			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1007714457			
Layer:		1			
Slot:		10			
Screen Top Depth:		9.5			
Screen End Depth:		18.5			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		1.66			
<u>Hole Diameter</u>					
Hole ID:		1007714148			
Diameter:		2.875			
Depth From:		0			
Depth To:		7			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
<u>Hole Diameter</u>					
Hole ID:		1007714149			
Diameter:		2.375			
Depth From:		7			
Depth To:		18.5			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			

3	1 of 1	ESE/7.2	76.8 / 0.01	Ottawa ON	WWIS
Well ID:	7326593			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Test Hole			Date Received:	12/11/2018
Sec. Water Use:	Other			Selected Flag:	Yes
Final Well Status:	Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z277598			Owner:	
Tag:	A257445			Street Name:	561 CLYDE AV
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map):

Bore Hole Information

Bore Hole ID:	1007344555	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441424
Code OB Desc:		North83:	5025136
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	10/5/2018	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1007713718
Layer:	1
Color:	2
General Color:	GREY
Mat1:	27
Most Common Material:	OTHER
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	0
Formation End Depth:	1

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007713719			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:		85			
Mat2 Desc:		SOFT			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		1			
Formation End Depth:		6.5			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007714002			
Layer:		1			
Plug From:		0			
Plug To:		1			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007714003			
Layer:		2			
Plug From:		1			
Plug To:		1.5			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007714005			
Layer:		4			
Plug From:		2.3			
Plug To:		2.5			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007714006			
Layer:		5			
Plug From:		2.5			
Plug To:		6.5			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007714004			
Layer:		3			
Plug From:		1.5			

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

Plug To: 2.3
 Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1007714295
 Method Construction Code: D
 Method Construction: Direct Push
 Other Method Construction:

Pipe Information

Pipe ID: 1007713392
 Casing No: 0
 Comment:
 Alt Name:

Construction Record - Casing

Casing ID: 1007714389
 Layer: 1
 Material: 5
 Open Hole or Material: PLASTIC
 Depth From: 0
 Depth To: 3.5
 Casing Diameter: 1.66
 Casing Diameter UOM: Inch
 Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1007714488
 Layer: 1
 Slot: 10
 Screen Top Depth: 3.5
 Screen End Depth: 6.5
 Screen Material: 5
 Screen Depth UOM: ft
 Screen Diameter UOM: Inch
 Screen Diameter: 1.9

Hole Diameter

Hole ID: 1007714193
 Diameter: 3.25
 Depth From: 0
 Depth To: 6.5
 Hole Depth UOM: ft
 Hole Diameter UOM: Inch

4

1 of 1

N/7.9

76.8 / 0.01

Ottawa ON

WWIS

Well ID: 7326559
 Construction Date:
 Primary Water Use: Test Hole
 Sec. Water Use: Other
 Final Well Status: Test Hole
 Water Type:
 Casing Material:

Data Entry Status:
 Data Src:
 Date Received: 12/11/2018
 Selected Flag: Yes
 Abandonment Rec:
 Contractor: 7241
 Form Version: 7

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Audit No:	Z298103			Owner:	
Tag:	A257536			Street Name:	861 CLYDE AV.
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map):

Bore Hole Information

Bore Hole ID:	1007343904	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441418
Code OB Desc:		North83:	5025148
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	10/11/2018	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1007713631
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	27
Most Common Material:	OTHER
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	0
Formation End Depth:	1
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1007713633
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		7			
Formation End Depth:		18.5			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007713632			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:					
Mat2 Desc:					
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		1			
Formation End Depth:		7			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007713893			
Layer:		1			
Plug From:		0			
Plug To:		1			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007713896			
Layer:		4			
Plug From:		8			
Plug To:		9			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007713894			
Layer:		2			
Plug From:		1			
Plug To:		2			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007713895			
Layer:		3			
Plug From:		2			
Plug To:		8			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug ID:		1007713897			
Layer:		5			
Plug From:		9			
Plug To:		18.5			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007714268			
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007713359			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007714359			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		9.5			
Casing Diameter:		1.38			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1007714458			
Layer:		1			
Slot:		10			
Screen Top Depth:		9.5			
Screen End Depth:		18.5			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		1.66			
<u>Hole Diameter</u>					
Hole ID:		1007714150			
Diameter:		2.875			
Depth From:		0			
Depth To:		7			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
<u>Hole Diameter</u>					
Hole ID:		1007714151			
Diameter:		2.375			
Depth From:		7			
Depth To:		18.5			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			

5	1 of 1	E/9.1	76.8 / 0.01	Ottawa ON	WWIS
Well ID:	7326592			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Test Hole			Date Received:	12/11/2018
Sec. Water Use:	Other			Selected Flag:	Yes
Final Well Status:	Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z277599			Owner:	
Tag:	A257446			Street Name:	561 CLYDE AV
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map):

Bore Hole Information

Bore Hole ID:	1007344552	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441427
Code OB Desc:		North83:	5025138
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	10/5/2018	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1007713716
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	09
Most Common Material:	MEDIUM SAND
Mat2:	85
Mat2 Desc:	SOFT
Mat3:	
Mat3 Desc:	
Formation Top Depth:	1
Formation End Depth:	7.5

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007713717			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		7.5			
Formation End Depth:		14.5			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007713715			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		27			
Most Common Material:		OTHER			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		0			
Formation End Depth:		1			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007713997			
Layer:		1			
Plug From:		0			
Plug To:		1			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007714000			
Layer:		4			
Plug From:		8			
Plug To:		9.5			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007713999			
Layer:		3			
Plug From:		2			
Plug To:		8			
Plug Depth UOM:		ft			

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007714001			
Layer:		5			
Plug From:		9.5			
Plug To:		14.5			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007713998			
Layer:		2			
Plug From:		1			
Plug To:		2			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007714294			
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:		DIAMOND			
<u>Pipe Information</u>					
Pipe ID:		1007713391			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007714388			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		10			
Casing Diameter:		1.38			
Casing Diameter UOM:		Inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1007714487			
Layer:		1			
Slot:		10			
Screen Top Depth:		10			
Screen End Depth:		14.5			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		Inch			
Screen Diameter:		1.66			
<u>Hole Diameter</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole ID:		1007714192			
Diameter:		2.375			
Depth From:		7.5			
Depth To:		14.5			
Hole Depth UOM:		ft			
Hole Diameter UOM:		Inch			
<u>Hole Diameter</u>					
Hole ID:		1007714191			
Diameter:		2.875			
Depth From:		0			
Depth To:		7.5			
Hole Depth UOM:		ft			
Hole Diameter UOM:		Inch			

<u>6</u>	1 of 2	WSW/10.9	76.8 / 0.02	Ottawa ON	WWIS
Well ID:	7326589			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Test Hole			Date Received:	12/11/2018
Sec. Water Use:	Other			Selected Flag:	Yes
Final Well Status:	Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z298104			Owner:	
Tag:	A257534			Street Name:	561 CLYDE AV
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):					

Bore Hole Information

Bore Hole ID:	1007344543	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441408
Code OB Desc:		North83:	5025136
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	10/10/2018	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Materials Interval</u>					
Formation ID:		1007713707			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		27			
Most Common Material:		OTHER			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		0			
Formation End Depth:		1			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007713709			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		9.5			
Formation End Depth:		16.5			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007713708			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:		85			
Mat2 Desc:		SOFT			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		1			
Formation End Depth:		9.5			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007713983			
Layer:		2			
Plug From:		1			
Plug To:		1.5			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<i>Plug ID:</i>		1007713984			
<i>Layer:</i>		3			
<i>Plug From:</i>		1.5			
<i>Plug To:</i>		10.5			
<i>Plug Depth UOM:</i>		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
<i>Plug ID:</i>		1007713985			
<i>Layer:</i>		4			
<i>Plug From:</i>		10.5			
<i>Plug To:</i>		11.5			
<i>Plug Depth UOM:</i>		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
<i>Plug ID:</i>		1007713986			
<i>Layer:</i>		5			
<i>Plug From:</i>		11.5			
<i>Plug To:</i>		16.5			
<i>Plug Depth UOM:</i>		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
<i>Plug ID:</i>		1007713982			
<i>Layer:</i>		1			
<i>Plug From:</i>		0			
<i>Plug To:</i>		1			
<i>Plug Depth UOM:</i>		ft			
<u>Method of Construction & Well Use</u>					
<i>Method Construction ID:</i>		1007714291			
<i>Method Construction Code:</i>		D			
<i>Method Construction:</i>		Direct Push			
<i>Other Method Construction:</i>		DIAMOND			
<u>Pipe Information</u>					
<i>Pipe ID:</i>		1007713388			
<i>Casing No:</i>		0			
<i>Comment:</i>					
<i>Alt Name:</i>					
<u>Construction Record - Casing</u>					
<i>Casing ID:</i>		1007714385			
<i>Layer:</i>		1			
<i>Material:</i>		5			
<i>Open Hole or Material:</i>		PLASTIC			
<i>Depth From:</i>		0			
<i>Depth To:</i>		12			
<i>Casing Diameter:</i>		1.38			
<i>Casing Diameter UOM:</i>		Inch			
<i>Casing Depth UOM:</i>		ft			

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

Construction Record - Screen

Screen ID: 1007714484
Layer: 1
Slot: 10
Screen Top Depth: 12
Screen End Depth: 16.5
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: Inch
Screen Diameter: 1.66

Results of Well Yield Testing

Pump Test ID: 1007714529
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:

Hole Diameter

Hole ID: 1007714186
Diameter: 2.875
Depth From: 0
Depth To: 9.5
Hole Depth UOM: ft
Hole Diameter UOM: Inch

Hole Diameter

Hole ID: 1007714187
Diameter: 2.375
Depth From: 9.5
Depth To: 16.5
Hole Depth UOM: ft
Hole Diameter UOM: Inch

<u>6</u>	2 of 2	WSW/10.9	76.8 / 0.02	Ottawa ON	WWIS
----------	--------	----------	-------------	-----------	------

Well ID: 7326590
Construction Date:
Primary Water Use: Test Hole
Sec. Water Use:
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: Z229538
Tag: A257532
Construction

Data Entry Status:
Data Src:
Date Received: 12/11/2018
Selected Flag: Yes
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: 561 CLYDE AV
County: OTTAWA

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method:					
Elevation (m):			Municipality: NEPEAN TOWNSHIP		
Elevation Reliability:			Site Info:		
Depth to Bedrock:			Lot:		
Well Depth:			Concession:		
Overburden/Bedrock:			Concession Name:		
Pump Rate:			Easting NAD83:		
Static Water Level:			Northing NAD83:		
Flowing (Y/N):			Zone:		
Flow Rate:			UTM Reliability:		
Clear/Cloudy:					
PDF URL (Map):					

Bore Hole Information

Bore Hole ID:	1007344546	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441408
Code OB Desc:		North83:	5025136
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	10/10/2018	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

**Overburden and Bedrock
Materials Interval**

Formation ID:	1007713711
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	09
Most Common Material:	MEDIUM SAND
Mat2:	85
Mat2 Desc:	SOFT
Mat3:	
Mat3 Desc:	
Formation Top Depth:	1
Formation End Depth:	8.5
Formation End Depth UOM:	ft

**Overburden and Bedrock
Materials Interval**

Formation ID:	1007713710
Layer:	1
Color:	2
General Color:	GREY
Mat1:	27
Most Common Material:	OTHER
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	0

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth:	1				
Formation End Depth UOM:	ft				
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1007713988				
Layer:	2				
Plug From:	1				
Plug To:	1.5				
Plug Depth UOM:	ft				
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1007713987				
Layer:	1				
Plug From:	0				
Plug To:	1				
Plug Depth UOM:	ft				
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1007713989				
Layer:	3				
Plug From:	1.5				
Plug To:	3				
Plug Depth UOM:	ft				
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1007713991				
Layer:	5				
Plug From:	3.5				
Plug To:	8.5				
Plug Depth UOM:	ft				
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1007713990				
Layer:	4				
Plug From:	3				
Plug To:	3.5				
Plug Depth UOM:	ft				
<u>Method of Construction & Well Use</u>					
Method Construction ID:	1007714292				
Method Construction Code:	D				
Method Construction:	Direct Push				
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	1007713389				
Casing No:	0				

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

Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007714386
 Layer: 1
 Material: 5
 Open Hole or Material: PLASTIC
 Depth From: 0
 Depth To: 4
 Casing Diameter: 1.68
 Casing Diameter UOM: Inch
 Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1007714485
 Layer: 1
 Slot: 10
 Screen Top Depth: 4
 Screen End Depth: 8.5
 Screen Material: 5
 Screen Depth UOM: ft
 Screen Diameter UOM: Inch
 Screen Diameter: 1.9

Hole Diameter

Hole ID: 1007714188
 Diameter: 3.25
 Depth From: 0
 Depth To: 8.5
 Hole Depth UOM: ft
 Hole Diameter UOM: Inch

[7](#)

1 of 1

SSE/12.2

76.8 / 0.01

Ottawa ON

WWIS

Well ID: 7326591
 Construction Date:
 Primary Water Use: Test Hole
 Sec. Water Use: Other
 Final Well Status: Test Hole
 Water Type:
 Casing Material:
 Audit No: Z277600
 Tag: A257447
 Construction Method:
 Elevation (m):
 Elevation Reliability:
 Depth to Bedrock:
 Well Depth:
 Overburden/Bedrock:
 Pump Rate:
 Static Water Level:
 Flowing (Y/N):
 Flow Rate:
 Clear/Cloudy:

Data Entry Status:
 Data Src:
 Date Received: 12/11/2018
 Selected Flag: Yes
 Abandonment Rec:
 Contractor: 7241
 Form Version: 7
 Owner:
 Street Name: 561 CLYDE AV
 County: OTTAWA
 Municipality: NEPEAN TOWNSHIP
 Site Info:
 Lot:
 Concession:
 Concession Name:
 Easting NAD83:
 Northing NAD83:
 Zone:
 UTM Reliability:

PDF URL (Map):

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

Bore Hole Information

Bore Hole ID:	1007344549	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441423
Code OB Desc:		North83:	5025129
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	10/5/2018	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	1007713712
Layer:	1
Color:	2
General Color:	GREY
Mat1:	27
Most Common Material:	OTHER
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	0
Formation End Depth:	1
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	1007713713
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	09
Most Common Material:	MEDIUM SAND
Mat2:	85
Mat2 Desc:	SOFT
Mat3:	
Mat3 Desc:	
Formation Top Depth:	1
Formation End Depth:	9
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	1007713714
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<i>Mat2:</i>					
<i>Mat2 Desc:</i>					
<i>Mat3:</i>					
<i>Mat3 Desc:</i>					
<i>Formation Top Depth:</i>		9			
<i>Formation End Depth:</i>		16.5			
<i>Formation End Depth UOM:</i>		ft			
<u><i>Annular Space/Abandonment Sealing Record</i></u>					
<i>Plug ID:</i>		1007713994			
<i>Layer:</i>		3			
<i>Plug From:</i>		3			
<i>Plug To:</i>		10			
<i>Plug Depth UOM:</i>		ft			
<u><i>Annular Space/Abandonment Sealing Record</i></u>					
<i>Plug ID:</i>		1007713992			
<i>Layer:</i>		1			
<i>Plug From:</i>		0			
<i>Plug To:</i>		1			
<i>Plug Depth UOM:</i>		ft			
<u><i>Annular Space/Abandonment Sealing Record</i></u>					
<i>Plug ID:</i>		1007713993			
<i>Layer:</i>		2			
<i>Plug From:</i>		1			
<i>Plug To:</i>		3			
<i>Plug Depth UOM:</i>		ft			
<u><i>Annular Space/Abandonment Sealing Record</i></u>					
<i>Plug ID:</i>		1007713996			
<i>Layer:</i>		5			
<i>Plug From:</i>		11			
<i>Plug To:</i>		16.5			
<i>Plug Depth UOM:</i>		ft			
<u><i>Annular Space/Abandonment Sealing Record</i></u>					
<i>Plug ID:</i>		1007713995			
<i>Layer:</i>		4			
<i>Plug From:</i>		10			
<i>Plug To:</i>		11			
<i>Plug Depth UOM:</i>		ft			
<u><i>Method of Construction & Well Use</i></u>					
<i>Method Construction ID:</i>		1007714293			
<i>Method Construction Code:</i>		D			
<i>Method Construction:</i>		Direct Push			
<i>Other Method Construction:</i>		DIAMOND			

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

Pipe Information

Pipe ID: 1007713390
 Casing No: 0
 Comment:
 Alt Name:

Construction Record - Casing

Casing ID: 1007714387
 Layer: 1
 Material: 5
 Open Hole or Material: PLASTIC
 Depth From: 0
 Depth To: 11.5
 Casing Diameter: 1.38
 Casing Diameter UOM: Inch
 Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1007714486
 Layer: 1
 Slot: 10
 Screen Top Depth: 11.5
 Screen End Depth: 16.5
 Screen Material: 5
 Screen Depth UOM: ft
 Screen Diameter UOM: Inch
 Screen Diameter: 1.66

Hole Diameter

Hole ID: 1007714190
 Diameter: 2.375
 Depth From: 9
 Depth To: 16.5
 Hole Depth UOM: ft
 Hole Diameter UOM: Inch

Hole Diameter

Hole ID: 1007714189
 Diameter: 2.875
 Depth From: 0
 Depth To: 9
 Hole Depth UOM: ft
 Hole Diameter UOM: Inch

8 1 of 1 E/13.0 76.8 / -0.02 Ottawa ON WWIS

Well ID: 7326594
 Construction Date:
 Primary Water Use: Monitoring and Test Hole
 Sec. Water Use: Other
 Final Well Status: Test Hole
 Water Type:
 Casing Material:
 Audit No: Z229547
 Tag: A257444

Data Entry Status:
 Data Src:
 Date Received: 12/11/2018
 Selected Flag: Yes
 Abandonment Rec:
 Contractor: 7241
 Form Version: 7
 Owner:
 Street Name: 561 CLYDE AV

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):					
<u>Bore Hole Information</u>					
Bore Hole ID:		1007344558		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	
Code OB:				18	
Code OB Desc:				East83:	
Open Hole:				441431	
Cluster Kind:				North83:	
Date Completed:		10/4/2018		5025142	
Remarks:				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 Materials Interval</u>					
Formation ID:		1007713720			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		27			
Most Common Material:		OTHER			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		0			
Formation End Depth:		1			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007713722			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		73			
Mat3 Desc:		HARD			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Top Depth:	7				
Formation End Depth:	16				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	1007713721				
Layer:	2				
Color:	6				
General Color:	BROWN				
Mat1:	10				
Most Common Material:	COARSE SAND				
Mat2:	85				
Mat2 Desc:	SOFT				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	1				
Formation End Depth:	7				
Formation End Depth UOM:	ft				
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1007714008				
Layer:	2				
Plug From:	1				
Plug To:	2				
Plug Depth UOM:	ft				
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1007714011				
Layer:	5				
Plug From:	8.5				
Plug To:	16				
Plug Depth UOM:	ft				
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1007714007				
Layer:	1				
Plug From:	0				
Plug To:	1				
Plug Depth UOM:	ft				
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1007714010				
Layer:	4				
Plug From:	7.5				
Plug To:	8.5				
Plug Depth UOM:	ft				
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1007714009				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:	3				
Plug From:	2				
Plug To:	7.5				
Plug Depth UOM:	ft				
<u>Method of Construction & Well Use</u>					
Method Construction ID:	1007714296				
Method Construction Code:	D				
Method Construction:	Direct Push				
Other Method Construction:	DIAMOND				
<u>Pipe Information</u>					
Pipe ID:	1007713393				
Casing No:	0				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	1007714390				
Layer:	1				
Material:	5				
Open Hole or Material:	PLASTIC				
Depth From:	0				
Depth To:	9				
Casing Diameter:	1.38				
Casing Diameter UOM:	Inch				
Casing Depth UOM:	ft				
<u>Construction Record - Screen</u>					
Screen ID:	1007714489				
Layer:	1				
Slot:	10				
Screen Top Depth:	9				
Screen End Depth:	16				
Screen Material:	5				
Screen Depth UOM:	ft				
Screen Diameter UOM:	Inch				
Screen Diameter:	1.66				
<u>Hole Diameter</u>					
Hole ID:	1007714195				
Diameter:	7				
Depth From:					
Depth To:					
Hole Depth UOM:					
Hole Diameter UOM:	Inch				
<u>Hole Diameter</u>					
Hole ID:	1007714196				
Diameter:					
Depth From:	16				
Depth To:	2.375				
Hole Depth UOM:	ft				
Hole Diameter UOM:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Hole Diameter</u>					
Hole ID:		1007714194			
Diameter:		2.875			
Depth From:		0			
Depth To:		7			
Hole Depth UOM:		ft			
Hole Diameter UOM:		Inch			

9	1 of 1	SW/15.1	76.8 / 0.02	Ottawa ON	WWIS
Well ID:	7326721			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Test Hole			Date Received:	12/11/2018
Sec. Water Use:				Selected Flag:	Yes
Final Well Status:	Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z298106			Owner:	
Tag:	A257533			Street Name:	581 CLYDE AV
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):					

Bore Hole Information

Bore Hole ID:	1007349903			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441408
Code OB Desc:				North83:	5025129
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	10/10/2018			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Overburden and Bedrock

Materials Interval

Formation ID:	1007723695
Layer:	1
Color:	2
General Color:	GREY

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat1:		27			
Most Common Material:		OTHER			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		1			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007723699			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		8.5			
Formation End Depth:		15			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007723697			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		5			
Formation End Depth:		6			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007723698			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:					
Mat2 Desc:					
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		6			
Formation End Depth:		8.5			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Materials Interval</u>					
Formation ID:		1007723696			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:					
Mat2 Desc:					
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		1			
Formation End Depth:		5			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007723818			
Layer:		1			
Plug From:		0			
Plug To:		1			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007723822			
Layer:		5			
Plug From:		10.5			
Plug To:		15			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007723819			
Layer:		2			
Plug From:		1			
Plug To:		2			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007723820			
Layer:		3			
Plug From:		2			
Plug To:		9.5			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007723821			
Layer:		4			
Plug From:		9.5			
Plug To:		10.5			
Plug Depth UOM:		ft			

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007723916			
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007723915			
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007723541			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007723956			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		11			
Casing Diameter:		1.38			
Casing Diameter UOM:		Inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1007723992			
Layer:		1			
Slot:		10			
Screen Top Depth:		11			
Screen End Depth:		15			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		Inch			
Screen Diameter:		1.66			
<u>Hole Diameter</u>					
Hole ID:		1007723871			
Diameter:		3.25			
Depth From:		0			
Depth To:		9			
Hole Depth UOM:		ft			
Hole Diameter UOM:		Inch			
<u>Hole Diameter</u>					
Hole ID:		1007723872			
Diameter:		2.35			
Depth From:		9			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth To:		15			
Hole Depth UOM:		ft			
Hole Diameter UOM:		Inch			

10	1 of 1	WSW/16.0	76.8 / 0.02	Ottawa ON	WWIS
Well ID:	7326560			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Test Hole			Date Received:	12/11/2018
Sec. Water Use:	Other			Selected Flag:	Yes
Final Well Status:	Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z298102			Owner:	
Tag:	A257537			Street Name:	861 CLYDE AV.
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):					

Bore Hole Information

Bore Hole ID:	1007343907	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441405
Code OB Desc:		North83:	5025131
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	10/12/2018	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	1007713636
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	7

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth:		18.5			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007713635			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:					
Mat2 Desc:					
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		1			
Formation End Depth:		7			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007713634			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		27			
Most Common Material:		OTHER			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		0			
Formation End Depth:		1			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007713900			
Layer:		3			
Plug From:		1.5			
Plug To:		3			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007713901			
Layer:		4			
Plug From:		3			
Plug To:		3.5			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007713899			
Layer:		2			
Plug From:		1			
Plug To:		1.5			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007713902			
Layer:		5			
Plug From:		3.5			
Plug To:		8.5			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007713898			
Layer:		1			
Plug From:		0			
Plug To:		1			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007714269			
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007713360			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007714360			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		4			
Casing Diameter:		1.68			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1007714459			
Layer:		1			
Slot:		10			
Screen Top Depth:		4			
Screen End Depth:		8.5			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		1.9			
<u>Hole Diameter</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole ID:		1007714152			
Diameter:		3.25			
Depth From:		0			
Depth To:		8.5			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			

11	1 of 1	ESE/24.8	76.8 / -0.03	OTTAWA ON	WWIS
Well ID:	7156016			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	12/8/2010
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Observation Wells			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z126494			Owner:	
Tag:	A084099			Street Name:	861 CLYDE AVE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	X
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/7157156016.pdf

Bore Hole Information

Bore Hole ID:	1003434140	Elevation:	79.695182
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441436
Code OB Desc:		North83:	5025123
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	11/24/2010	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1003730541
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	05

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2 Desc:		CLAY			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		7			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1003730542			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		7			
Formation End Depth:		14			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003730553			
Layer:		1			
Plug From:		0			
Plug To:		1			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003730552			
Layer:		1			
Plug From:					
Plug To:					
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003730554			
Layer:		2			
Plug From:		1			
Plug To:		8			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003730555			
Layer:		3			
Plug From:		8			
Plug To:		14			
Plug Depth UOM:		ft			
<u>Method of Construction & Well</u>					

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<u>Use</u>					
<i>Method Construction ID:</i>		1003730550			
<i>Method Construction Code:</i>		7			
<i>Method Construction:</i>		Diamond			
<i>Other Method Construction:</i>		DIRECT PUSH			
<u>Pipe Information</u>					
<i>Pipe ID:</i>		1003730540			
<i>Casing No:</i>		0			
<i>Comment:</i>					
<i>Alt Name:</i>					
<u>Construction Record - Casing</u>					
<i>Casing ID:</i>		1003730546			
<i>Layer:</i>		1			
<i>Material:</i>		5			
<i>Open Hole or Material:</i>		PLASTIC			
<i>Depth From:</i>		0			
<i>Depth To:</i>		9			
<i>Casing Diameter:</i>		1.25			
<i>Casing Diameter UOM:</i>		inch			
<i>Casing Depth UOM:</i>		ft			
<u>Construction Record - Screen</u>					
<i>Screen ID:</i>		1003730547			
<i>Layer:</i>		1			
<i>Slot:</i>		10			
<i>Screen Top Depth:</i>		9			
<i>Screen End Depth:</i>		14			
<i>Screen Material:</i>		5			
<i>Screen Depth UOM:</i>		ft			
<i>Screen Diameter UOM:</i>		inch			
<i>Screen Diameter:</i>		1.5			
<u>Water Details</u>					
<i>Water ID:</i>		1003730545			
<i>Layer:</i>					
<i>Kind Code:</i>					
<i>Kind:</i>					
<i>Water Found Depth:</i>					
<i>Water Found Depth UOM:</i>		ft			
<u>Hole Diameter</u>					
<i>Hole ID:</i>		1003730543			
<i>Diameter:</i>		3.25			
<i>Depth From:</i>		0			
<i>Depth To:</i>		7			
<i>Hole Depth UOM:</i>		ft			
<i>Hole Diameter UOM:</i>		inch			
<u>Hole Diameter</u>					
<i>Hole ID:</i>		1003730544			
<i>Diameter:</i>		2.25			
<i>Depth From:</i>		7			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth To: Hole Depth UOM: Hole Diameter UOM:		14 ft inch			

12	1 of 1	WNW/25.1	76.8 / 0.02	Ottawa ON	WWIS
Well ID:	7172118			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	11/22/2011
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Monitoring and Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z140237			Owner:	
Tag:	A094089			Street Name:	861 CLYDE AVE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/717\7172118.pdf

Bore Hole Information

Bore Hole ID:	1003610407	Elevation:	77.889862
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441395
Code OB Desc:		North83:	5025150
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	10/15/2011	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1004090800
Layer:	2
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	71
Mat3 Desc:	FRACTURED
Formation Top Depth:	2.44

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth:		4.27			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004090799			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		85			
Mat2 Desc:		SOFT			
Mat3:		68			
Mat3 Desc:		DRY			
Formation Top Depth:		0			
Formation End Depth:		2.44			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004090809			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004090810			
Layer:		2			
Plug From:		0.31			
Plug To:		2.74			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004090811			
Layer:		3			
Plug From:		2.74			
Plug To:		4.27			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1004090808			
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1004090798			
Casing No:		0			
Comment:					
Alt Name:					

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

Construction Record - Casing

Casing ID: 1004090804
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To: 3.1
Casing Diameter: 3.45
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004090805
Layer: 1
Slot: 10
Screen Top Depth: 3.1
Screen End Depth: 4.27
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.21

Water Details

Water ID: 1004090803
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1004090802
Diameter: 5.71
Depth From: 2.44
Depth To: 4.27
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1004090801
Diameter: 8.25
Depth From: 0
Depth To: 2.44
Hole Depth UOM: m
Hole Diameter UOM: cm

[13](#) 1 of 1 WNW/25.6 76.8 / 0.02 OTTAWA ON [WWIS](#)

Well ID: 7246036	Data Entry Status:
Construction Date:	Data Src:
Primary Water Use:	Date Received: 8/5/2015
Sec. Water Use:	Selected Flag: Yes
Final Well Status: Abandoned-Other	Abandonment Rec: Yes
Water Type:	Contractor: 7241

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Material:				Form Version:	7
Audit No:	Z208987			Owner:	
Tag:				Street Name:	861 CLYDE AVE.
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/724\7246036.pdf

Bore Hole Information

Bore Hole ID:	1005541348	Elevation:	77.812881
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441396
Code OB Desc:		North83:	5025153
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	6/26/2015	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Annular Space/Abandonment Sealing Record

Plug ID:	1005691573
Layer:	1
Plug From:	0
Plug To:	5
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	1005691572
Method Construction Code:	
Method Construction:	
Other Method Construction:	

Pipe Information

Pipe ID:	1005691566
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing ID:		1005691570			
Layer:					
Material:					
Open Hole or Material:					
Depth From:					
Depth To:					
Casing Diameter:					
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1005691571			
Layer:		1			
Slot:		10			
Screen Top Depth:		0			
Screen End Depth:		5			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		1.66			
<u>Water Details</u>					
Water ID:		1005691569			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		ft			
<u>Hole Diameter</u>					
Hole ID:		1005691568			
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			

[14](#) 1 of 1 SE/26.3 76.8 / -0.03 Ottawa ON WWIS

Well ID: 7156734
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use: 0
Final Well Status: Monitoring and Test Hole
Water Type:
Casing Material:
Audit No: Z126493
Tag: A084100
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):

Data Entry Status:
Data Src:
Date Received: 12/8/2010
Selected Flag: Yes
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: 861 CLYDE AVENUE
County: OTTAWA
Municipality: OTTAWA CITY
Site Info: WKQ-003294 A0-A02
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Flow Rate: Clear/Cloudy:				UTM Reliability:	
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/715\7156734.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	1003443133			Elevation:	79.852592
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441435
Code OB Desc:				North83:	5025120
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	3
Date Completed:	11/24/2010			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
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:	1003591646				
Layer:	1				
Color:	6				
General Color:	BROWN				
Mat1:	28				
Most Common Material:	SAND				
Mat2:	05				
Mat2 Desc:	CLAY				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0				
Formation End Depth:	9				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1003591647				
Layer:	2				
Color:	2				
General Color:	GREY				
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	9				
Formation End Depth:	16				
Formation End Depth UOM:	ft				
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:	1003591652				
Layer:	3				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug From:		9			
Plug To:		1			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003591651			
Layer:		2			
Plug From:		10			
Plug To:		9			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003591650			
Layer:		1			
Plug From:		16			
Plug To:		10			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003591653			
Layer:		4			
Plug From:		1			
Plug To:		0			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1003591659			
Method Construction Code:		B			
Method Construction:		Other Method			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1003591645			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1003591655			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		11			
Casing Diameter:		1.25			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen ID:		1003591656			
Layer:		1			
Slot:		10			
Screen Top Depth:		11			
Screen End Depth:		16			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		1.5			
<u>Water Details</u>					
Water ID:		1003591654			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		ft			
<u>Hole Diameter</u>					
Hole ID:		1003591648			
Diameter:		3.25			
Depth From:		0			
Depth To:		7			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
<u>Hole Diameter</u>					
Hole ID:		1003591649			
Diameter:		2.25			
Depth From:		7			
Depth To:		14			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			

15	1 of 1	SSW/26.4	76.8 / 0.00	Ottawa ON	WWIS
Well ID:	7326563			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Test Hole			Date Received:	12/11/2018
Sec. Water Use:	Other			Selected Flag:	Yes
Final Well Status:	Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z229539			Owner:	
Tag:	A257540			Street Name:	861 CLYDE AV.
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

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

PDF URL (Map):

Bore Hole Information

Bore Hole ID:	1007343916	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441410
Code OB Desc:		North83:	5025115
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	10/13/2018	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	1007713648
Layer:	4
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	8.5
Formation End Depth:	18
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	1007713647
Layer:	3
Color:	2
General Color:	GREY
Mat1:	09
Most Common Material:	MEDIUM SAND
Mat2:	06
Mat2 Desc:	SILT
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	7.5
Formation End Depth:	8.5
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	1007713646
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	09

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Most Common Material:		MEDIUM SAND			
Mat2:					
Mat2 Desc:					
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		1			
Formation End Depth:		7.5			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007713645			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		27			
Most Common Material:		OTHER			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		0			
Formation End Depth:		1			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007713915			
Layer:		4			
Plug From:		9.5			
Plug To:		10.5			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007713917			
Layer:		1			
Plug From:		0			
Plug To:		1			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007713916			
Layer:		5			
Plug From:		10.5			
Plug To:		18			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007713913			
Layer:		2			
Plug From:		1			
Plug To:		2			
Plug Depth UOM:		ft			

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007713914			
Layer:		3			
Plug From:		2			
Plug To:		9.5			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007714272			
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:		DIAMOND			
<u>Pipe Information</u>					
Pipe ID:		1007713363			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007714363			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		11			
Casing Diameter:		1.38			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1007714462			
Layer:		1			
Slot:		10			
Screen Top Depth:		11			
Screen End Depth:		18			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		1.66			
<u>Hole Diameter</u>					
Hole ID:		1007714158			
Diameter:		2.375			
Depth From:		8.5			
Depth To:		18			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
<u>Hole Diameter</u>					
Hole ID:		1007714157			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Diameter:		2.875			
Depth From:		0			
Depth To:		8.5			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			

16	1 of 1	WNW/27.0	76.8 / 0.02	OTTAWA ON	WWIS
Well ID:	7155923			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	12/8/2010
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Monitoring and Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z120965			Owner:	
Tag:	A104566			Street Name:	861 CLYDE RD
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/715\7155923.pdf

Bore Hole Information

Bore Hole ID:	1003433954	Elevation:	77.868263
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441393
Code OB Desc:		North83:	5025150
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	10/26/2010	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	1003724122
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	
Mat2 Desc:	
Mat3:	68

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3 Desc:		DRY			
Formation Top Depth:		0			
Formation End Depth:		1.5			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1003724123			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:					
Mat2 Desc:					
Mat3:		91			
Mat3 Desc:		WATER-BEARING			
Formation Top Depth:		1.5			
Formation End Depth:		2.44			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003724134			
Layer:		2			
Plug From:		0.31			
Plug To:		0.91			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003724132			
Layer:		1			
Plug From:					
Plug To:					
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003724135			
Layer:		3			
Plug From:		0.91			
Plug To:		2.44			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003724133			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction ID:		1003724130			
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1003724121			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1003724126			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		.91			
Casing Diameter:		3.45			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1003724127			
Layer:		1			
Slot:		10			
Screen Top Depth:		0.91			
Screen End Depth:		2.44			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.21			
<u>Water Details</u>					
Water ID:		1003724125			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1003724124			
Diameter:		5.71			
Depth From:		0			
Depth To:		2.44			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

17

1 of 1

SE/28.3

76.8 / -0.03

Ottawa ON

WWIS

Well ID: 7271923
 Construction Date:
 Primary Water Use:
 Sec. Water Use:

Data Entry Status:
 Data Src:
 Date Received: 9/22/2016
 Selected Flag: Yes

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Final Well Status:	Observation Wells			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z233048			Owner:	
Tag:	A191194			Street Name:	861 CLYDE AVENUE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/727\7271923.pdf

Bore Hole Information

Bore Hole ID:	1006252214	Elevation:	80.023017
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441438
Code OB Desc:		North83:	5025120
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	8/10/2016	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	1006338701
Layer:	3
Color:	2
General Color:	GREY
Mat1:	08
Most Common Material:	FINE SAND
Mat2:	06
Mat2 Desc:	SILT
Mat3:	05
Mat3 Desc:	CLAY
Formation Top Depth:	5
Formation End Depth:	7
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	1006338700
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	08

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Most Common Material:		FINE SAND			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		05			
Mat3 Desc:		CLAY			
Formation Top Depth:		1			
Formation End Depth:		5			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006338699			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		73			
Mat2 Desc:		HARD			
Mat3:		79			
Mat3 Desc:		PACKED			
Formation Top Depth:		0			
Formation End Depth:		1			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006338708			
Layer:		2			
Plug From:		1			
Plug To:		2			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006338707			
Layer:		1			
Plug From:		0			
Plug To:		1			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006338709			
Layer:		3			
Plug From:		2			
Plug To:		5			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006338710			
Layer:		4			
Plug From:		5			
Plug To:		7			
Plug Depth UOM:		ft			

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<u>Method of Construction & Well Use</u>					
<i>Method Construction ID:</i>		1006338706			
<i>Method Construction Code:</i>					
<i>Method Construction:</i>					
<i>Other Method Construction:</i>					
<u>Pipe Information</u>					
<i>Pipe ID:</i>		1006338698			
<i>Casing No:</i>		0			
<i>Comment:</i>					
<i>Alt Name:</i>					
<u>Construction Record - Casing</u>					
<i>Casing ID:</i>		1006338704			
<i>Layer:</i>		1			
<i>Material:</i>		5			
<i>Open Hole or Material:</i>		PLASTIC			
<i>Depth From:</i>		0			
<i>Depth To:</i>		6			
<i>Casing Diameter:</i>		1.61			
<i>Casing Diameter UOM:</i>		inch			
<i>Casing Depth UOM:</i>		ft			
<u>Construction Record - Screen</u>					
<i>Screen ID:</i>		1006338705			
<i>Layer:</i>		1			
<i>Slot:</i>		10			
<i>Screen Top Depth:</i>		6			
<i>Screen End Depth:</i>		7			
<i>Screen Material:</i>		5			
<i>Screen Depth UOM:</i>		ft			
<i>Screen Diameter UOM:</i>		inch			
<i>Screen Diameter:</i>		1.9			
<u>Water Details</u>					
<i>Water ID:</i>		1006338703			
<i>Layer:</i>					
<i>Kind Code:</i>					
<i>Kind:</i>					
<i>Water Found Depth:</i>					
<i>Water Found Depth UOM:</i>		ft			
<u>Hole Diameter</u>					
<i>Hole ID:</i>		1006338702			
<i>Diameter:</i>		3.25			
<i>Depth From:</i>		0			
<i>Depth To:</i>		7			
<i>Hole Depth UOM:</i>		ft			
<i>Hole Diameter UOM:</i>		inch			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well ID:	7326564			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Test Hole			Date Received:	12/11/2018
Sec. Water Use:	Other			Selected Flag:	Yes
Final Well Status:	Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z229540			Owner:	
Tag:	A257541			Street Name:	861 CLYDE AV.
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):					

Bore Hole Information

Bore Hole ID:	1007343919	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441408
Code OB Desc:		North83:	5025113
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	10/13/2018	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	1007713651
Layer:	3
Color:	2
General Color:	GREY
Mat1:	09
Most Common Material:	MEDIUM SAND
Mat2:	06
Mat2 Desc:	SILT
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	7.5
Formation End Depth:	8.5
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	1007713650
----------------------	------------

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:					
Mat2 Desc:					
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		1			
Formation End Depth:		7.5			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007713649			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		27			
Most Common Material:		OTHER			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		0			
Formation End Depth:		1			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007713652			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		8.5			
Formation End Depth:		18			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007713922			
Layer:		5			
Plug From:		10.5			
Plug To:		18			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007713920			
Layer:		3			
Plug From:		2			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug To:		9.5			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007713918			
Layer:		1			
Plug From:		0			
Plug To:		1			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007713921			
Layer:		4			
Plug From:		9.5			
Plug To:		10.5			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007713919			
Layer:		2			
Plug From:		1			
Plug To:		2			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007714273			
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007713364			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007714364			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		11			
Casing Diameter:		1.38			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1007714463			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		1			
Slot:		10			
Screen Top Depth:		11			
Screen End Depth:		18			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		1.66			
<u>Hole Diameter</u>					
Hole ID:		1007714159			
Diameter:		2.875			
Depth From:		0			
Depth To:		8.5			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
<u>Hole Diameter</u>					
Hole ID:		1007714160			
Diameter:		2.375			
Depth From:		8.5			
Depth To:		18			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			

19	1 of 1	NW/29.0	76.8 / 0.03	Ottawa ON	WWIS
Well ID:	7172199			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	11/22/2011
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z140236			Owner:	
Tag:	A106781			Street Name:	861 CLYDE AVE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/717\7172199.pdf

Bore Hole Information

Bore Hole ID:	1003610569	Elevation:	77.680114
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441398
Code OB Desc:		North83:	5025161
Open Hole:		Org CS:	UTM83

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Cluster Kind:				UTMRC:	3
Date Completed:	10/15/2011			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
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:		1004096655			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		85			
Mat2 Desc:		SOFT			
Mat3:		68			
Mat3 Desc:		DRY			
Formation Top Depth:		0			
Formation End Depth:		2.5			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004096656			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		71			
Mat3 Desc:		FRACTURED			
Formation Top Depth:		2.5			
Formation End Depth:		4.57			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1004096666			
Layer:		2			
Plug From:		0.31			
Plug To:		2.74			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1004096665			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004096667			
Layer:		3			
Plug From:		2.74			
Plug To:		4.57			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1004096664			
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1004096654			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1004096660			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		3.1			
Casing Diameter:		3.45			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1004096661			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.1			
Screen End Depth:		4.57			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.21			
<u>Water Details</u>					
Water ID:		1004096659			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1004096657			
Diameter:		8.25			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth From:		0			
Depth To:		2.5			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1004096658			
Diameter:		5.71			
Depth From:		2.5			
Depth To:		4.57			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

20	1 of 1	SE/29.1	76.8 / -0.03	Ottawa ON	WWIS
Well ID:	7256627			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Other			Date Received:	1/21/2016
Sec. Water Use:	Test Hole			Selected Flag:	Yes
Final Well Status:	Other Status			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z208880			Owner:	
Tag:	A178495			Street Name:	861 CLYDE AV
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map):

Bore Hole Information

Bore Hole ID:	1005872871	Elevation:	80.18663
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441437
Code OB Desc:		North83:	5025118
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	10/7/2015	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
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 Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		1005946697			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:					
Most Common Material:					
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		0			
Formation End Depth:		1			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005946699			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		06			
Most Common Material:		SILT			
Mat2:		09			
Mat2 Desc:		MEDIUM SAND			
Mat3:		05			
Mat3 Desc:		CLAY			
Formation Top Depth:		4			
Formation End Depth:		8			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005946698			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		06			
Most Common Material:		SILT			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		09			
Mat3 Desc:		MEDIUM SAND			
Formation Top Depth:		1			
Formation End Depth:		4			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1005946708			
Layer:		2			
Plug From:		1			
Plug To:		1.5			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1005946709			
Layer:		4			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug From:		3.5			
Plug To:		4.5			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005946707			
Layer:		1			
Plug From:		0			
Plug To:		1			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005946706			
Method Construction Code:		B			
Method Construction:		Other Method			
Other Method Construction:		DIRECT PUSH			
<u>Pipe Information</u>					
Pipe ID:		1005946696			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005946702			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		5			
Casing Diameter:		1.61			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1005946703			
Layer:		1			
Slot:		10			
Screen Top Depth:		5			
Screen End Depth:		7.5			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		1.9			
<u>Water Details</u>					
Water ID:		1005946701			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		ft			

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

Hole Diameter

Hole ID: 1005946700
Diameter: 3.25
Depth From: 0
Depth To: 7.5
Hole Depth UOM: ft
Hole Diameter UOM: inch

[21](#) 1 of 1 SW/29.2 76.8 / 0.01 Ottawa ON WWIS

Well ID: 7326562
Construction Date:
Primary Water Use: Test Hole
Sec. Water Use: Other
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: Z298101
Tag: A257539
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src:
Date Received: 12/11/2018
Selected Flag: Yes
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: 861 CLYDE AV.
County: OTTAWA
Municipality: NEPEAN TOWNSHIP
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map):

Bore Hole Information

Bore Hole ID: 1007343913
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 10/12/2018
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 441398
North83: 5025119
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Overburden and Bedrock

Materials Interval

Formation ID: 1007713641
Layer: 1
Color: 6
General Color: BROWN
Mat1: 27

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Most Common Material:					
Mat2:		OTHER			
Mat2 Desc:		11			
Mat3:		GRAVEL			
Mat3 Desc:		73			
Formation Top Depth:		HARD			
Formation End Depth:		0			
Formation End Depth UOM:		1			
		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007713643			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		8			
Formation End Depth:		8.5			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007713644			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		8.5			
Formation End Depth:		16.5			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007713642			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:					
Mat2 Desc:					
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		1			
Formation End Depth:		8			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<i>Plug ID:</i>		1007713911			
<i>Layer:</i>		4			
<i>Plug From:</i>		9.5			
<i>Plug To:</i>		10.5			
<i>Plug Depth UOM:</i>		ft			
 <u>Annular Space/Abandonment Sealing Record</u>					
<i>Plug ID:</i>		1007713912			
<i>Layer:</i>		5			
<i>Plug From:</i>		10.5			
<i>Plug To:</i>		16.5			
<i>Plug Depth UOM:</i>		ft			
 <u>Annular Space/Abandonment Sealing Record</u>					
<i>Plug ID:</i>		1007713909			
<i>Layer:</i>		2			
<i>Plug From:</i>		1			
<i>Plug To:</i>		2			
<i>Plug Depth UOM:</i>		ft			
 <u>Annular Space/Abandonment Sealing Record</u>					
<i>Plug ID:</i>		1007713910			
<i>Layer:</i>		3			
<i>Plug From:</i>		2			
<i>Plug To:</i>		9.5			
<i>Plug Depth UOM:</i>		ft			
 <u>Annular Space/Abandonment Sealing Record</u>					
<i>Plug ID:</i>		1007713908			
<i>Layer:</i>		1			
<i>Plug From:</i>		0			
<i>Plug To:</i>		1			
<i>Plug Depth UOM:</i>		ft			
 <u>Method of Construction & Well Use</u>					
<i>Method Construction ID:</i>		1007714271			
<i>Method Construction Code:</i>		D			
<i>Method Construction:</i>		Direct Push			
<i>Other Method Construction:</i>					
 <u>Pipe Information</u>					
<i>Pipe ID:</i>		1007713362			
<i>Casing No:</i>		0			
<i>Comment:</i>					
<i>Alt Name:</i>					
 <u>Construction Record - Casing</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing ID:		1007714362			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		11			
Casing Diameter:		1.38			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1007714461			
Layer:		1			
Slot:		10			
Screen Top Depth:		11			
Screen End Depth:		16.5			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		1.66			
<u>Hole Diameter</u>					
Hole ID:		1007714156			
Diameter:		2.375			
Depth From:		8.5			
Depth To:		16.5			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
<u>Hole Diameter</u>					
Hole ID:		1007714155			
Diameter:		2.875			
Depth From:		0			
Depth To:		8.5			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			

22	1 of 1	W/30.2	76.8 / 0.02	Ottawa ON	WWIS
Well ID:		7271919		Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:		Monitoring and Test Hole		Date Received:	
Sec. Water Use:		0		9/22/2016	
Final Well Status:		Observation Wells		Selected Flag:	
Water Type:				Yes	
Casing Material:				Abandonment Rec:	
Audit No:		Z233046		Contractor:	
Tag:		A191192		7241	
Construction Method:				Form Version:	
Elevation (m):				7	
Elevation Reliability:				Owner:	
Depth to Bedrock:				Street Name:	
Well Depth:				861 CLYDE AVENUE	
Overburden/Bedrock:				County:	
Pump Rate:				OTTAWA	
Static Water Level:				Municipality:	
Flowing (Y/N):				OTTAWA CITY	
				Site Info:	
				Lot:	
				Concession:	
				Concession Name:	
				Easting NAD83:	
				Northing NAD83:	
				Zone:	

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

Flow Rate:
Clear/Cloudy: UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/727\7271919.pdf

Bore Hole Information

Bore Hole ID:	1006251939	Elevation:	78.033767
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441388
Code OB Desc:		North83:	5025142
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	8/10/2016	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	1006338493
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	
Mat2 Desc:	
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	.31
Formation End Depth:	1.52
Formation End Depth UOM:	m

Overburden and Bedrock

Materials Interval

Formation ID:	1006338492
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	0
Formation End Depth:	.31
Formation End Depth UOM:	m

Overburden and Bedrock

Materials Interval

Formation ID:	1006338494
Layer:	3

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:					
Mat2 Desc:					
Mat3:		91			
Mat3 Desc:		WATER-BEARING			
Formation Top Depth:		1.52			
Formation End Depth:		2.59			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006338503			
Layer:		2			
Plug From:		0.31			
Plug To:		1.98			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006338504			
Layer:		3			
Plug From:		1.98			
Plug To:		2.59			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006338502			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1006338501			
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1006338491			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1006338497			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth To:		2.28			
Casing Diameter:		5.2			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1006338498			
Layer:		1			
Slot:		10			
Screen Top Depth:		2.28			
Screen End Depth:		2.59			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03			
<u>Water Details</u>					
Water ID:		1006338496			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1006338495			
Diameter:		8.5			
Depth From:		0			
Depth To:		2.59			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

23	1 of 1	SE/30.3	76.8 / -0.03	Ottawa ON	WWIS
Well ID:	7271922			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	9/22/2016
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Observation Wells			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z233049			Owner:	
Tag:	A191195			Street Name:	861 CLYDE AVENUE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/727\7271922.pdf				

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

Bore Hole Information

Bore Hole ID:	1006252149	Elevation:	80.343719
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441435
Code OB Desc:		North83:	5025115
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	8/11/2016	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

**Overburden and Bedrock
Materials Interval**

Formation ID:	1006338658
Layer:	3
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	06
Mat2 Desc:	SILT
Mat3:	05
Mat3 Desc:	CLAY
Formation Top Depth:	1.52
Formation End Depth:	2.43
Formation End Depth UOM:	m

**Overburden and Bedrock
Materials Interval**

Formation ID:	1006338659
Layer:	4
Color:	2
General Color:	GREY
Mat1:	05
Most Common Material:	CLAY
Mat2:	28
Mat2 Desc:	SAND
Mat3:	06
Mat3 Desc:	SILT
Formation Top Depth:	2.43
Formation End Depth:	3.5
Formation End Depth UOM:	m

**Overburden and Bedrock
Materials Interval**

Formation ID:	1006338657
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2 Desc:					
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		.31			
Formation End Depth:		1.52			
Formation End Depth UOM:		m			
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1006338656			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		0			
Formation End Depth:		.31			
Formation End Depth UOM:		m			
 <u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1006338667			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1006338668			
Layer:		2			
Plug From:		0.31			
Plug To:		2.89			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1006338669			
Layer:		3			
Plug From:		2.89			
Plug To:		3.5			
Plug Depth UOM:		m			
 <u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		1006338666			
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
 <u>Pipe Information</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pipe ID:		1006338655			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1006338662			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		3.2			
Casing Diameter:		5.2			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1006338663			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.2			
Screen End Depth:		3.5			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03			
<u>Water Details</u>					
Water ID:		1006338661			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1006338660			
Diameter:		8.5			
Depth From:		0			
Depth To:		3.5			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

[24](#)

1 of 1

WNW/30.6

76.8 / 0.02

Ottawa ON

WWIS

Well ID: 7172122
 Construction Date:
 Primary Water Use: Monitoring and Test Hole
 Sec. Water Use: 0
 Final Well Status: Test Hole
 Water Type:
 Casing Material:
 Audit No: Z140234
 Tag: A106786
 Construction Method:

Data Entry Status:
 Data Src:
 Date Received: 11/22/2011
 Selected Flag: Yes
 Abandonment Rec:
 Contractor: 7241
 Form Version: 7
 Owner:
 Street Name: 861 CLYDE AVE
 County: OTTAWA

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:				Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	OTTAWA CITY
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/717\7172122.pdf			

Bore Hole Information

Bore Hole ID:	1003610415	Elevation:	77.689025
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441394
Code OB Desc:		North83:	5025159
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	10/23/2011	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	1004091131
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	85
Mat2 Desc:	SOFT
Mat3:	68
Mat3 Desc:	DRY
Formation Top Depth:	0
Formation End Depth:	2.74
Formation End Depth UOM:	m

Overburden and Bedrock

Materials Interval

Formation ID:	1004091132
Layer:	2
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	73
Mat2 Desc:	HARD
Mat3:	71
Mat3 Desc:	FRACTURED
Formation Top Depth:	2.74
Formation End Depth:	4.88

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004091143			
Layer:		3			
Plug From:		0.91			
Plug To:		3.1			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004091142			
Layer:		2			
Plug From:		0.31			
Plug To:		0.91			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004091141			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1004091140			
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1004091130			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1004091136			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		3.35			
Casing Diameter:		3.45			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1004091137			
Layer:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Slot:			10		
Screen Top Depth:			3.35		
Screen End Depth:			4.88		
Screen Material:			5		
Screen Depth UOM:			m		
Screen Diameter UOM:			cm		
Screen Diameter:			4.21		
<u>Water Details</u>					
Water ID:			1004091135		
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:			m		
<u>Hole Diameter</u>					
Hole ID:			1004091134		
Diameter:			5.71		
Depth From:			2.74		
Depth To:			4.88		
Hole Depth UOM:			m		
Hole Diameter UOM:			cm		
<u>Hole Diameter</u>					
Hole ID:			1004091133		
Diameter:			8.25		
Depth From:			0		
Depth To:			2.74		
Hole Depth UOM:			m		
Hole Diameter UOM:			cm		

25	1 of 1	W/31.2	76.8 / 0.02	Ottawa ON	WWIS
Well ID:	7326561			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Test Hole			Date Received:	12/11/2018
Sec. Water Use:	Other			Selected Flag:	Yes
Final Well Status:	Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z229537			Owner:	
Tag:	A257538			Street Name:	861 CLYDE AV.
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):					

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

Bore Hole Information

Bore Hole ID:	1007343910	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441388
Code OB Desc:		North83:	5025132
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	10/12/2018	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	1007713639
Layer:	3
Color:	2
General Color:	GREY
Mat1:	05
Most Common Material:	CLAY
Mat2:	06
Mat2 Desc:	SILT
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	9
Formation End Depth:	10
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	1007713637
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	27
Most Common Material:	OTHER
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	0
Formation End Depth:	1
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	1007713640
Layer:	4
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2 Desc:					
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		10			
Formation End Depth:		16.5			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007713638			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:					
Mat2 Desc:					
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		1			
Formation End Depth:		9			
Formation End Depth UOM:		ft			
 <u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007713904			
Layer:		2			
Plug From:		1			
Plug To:		2			
Plug Depth UOM:		ft			
 <u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007713903			
Layer:		1			
Plug From:		0			
Plug To:		1			
Plug Depth UOM:		ft			
 <u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007713907			
Layer:		5			
Plug From:		12			
Plug To:		16.5			
Plug Depth UOM:		ft			
 <u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007713906			
Layer:		4			
Plug From:		11			
Plug To:		12			
Plug Depth UOM:		ft			
 <u>Annular Space/Abandonment</u>					

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<u>Sealing Record</u>					
Plug ID:		1007713905			
Layer:		3			
Plug From:		2			
Plug To:		11			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007714270			
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007713361			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007714361			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		12.5			
Casing Diameter:		1.28			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1007714460			
Layer:		1			
Slot:		10			
Screen Top Depth:		12.5			
Screen End Depth:		16.5			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		1.66			
<u>Hole Diameter</u>					
Hole ID:		1007714153			
Diameter:		2.875			
Depth From:		0			
Depth To:		10			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
<u>Hole Diameter</u>					
Hole ID:		1007714154			
Diameter:		2.375			
Depth From:		10			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth To:		16.5			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			

26	1 of 1	SSW/31.9	76.8 / 0.00	Ottawa ON	WWIS
Well ID:	7220439			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	5/15/2014
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z184497			Owner:	
Tag:	A159175			Street Name:	861 CLYDE AVE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):					

Bore Hole Information

Bore Hole ID:	1004765828	Elevation:	79.521255
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441411
Code OB Desc:		North83:	5025109
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	4/9/2014	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	1005154515
Layer:	2
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	2.13

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth:		3.66			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005154514			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		2.13			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005154524			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005154526			
Layer:		3			
Plug From:		1.83			
Plug To:		3.66			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005154525			
Layer:		2			
Plug From:		0.31			
Plug To:		1.83			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005154523			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005154513			
Casing No:		0			
Comment:					
Alt Name:					

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

Construction Record - Casing

Casing ID: 1005154519
 Layer: 1
 Material: 5
 Open Hole or Material: PLASTIC
 Depth From: 0
 Depth To: 2.13
 Casing Diameter: 5.2
 Casing Diameter UOM: cm
 Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1005154520
 Layer: 1
 Slot: 10
 Screen Top Depth: 2.13
 Screen End Depth: 3.66
 Screen Material: 5
 Screen Depth UOM: m
 Screen Diameter UOM: cm
 Screen Diameter: 6.03

Water Details

Water ID: 1005154518
 Layer:
 Kind Code:
 Kind:
 Water Found Depth:
 Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005154516
 Diameter: 11.43
 Depth From: 0
 Depth To: 2.74
 Hole Depth UOM: m
 Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1005154517
 Diameter: 7.62
 Depth From: 2.74
 Depth To: 3.66
 Hole Depth UOM: m
 Hole Diameter UOM: cm

[27](#) 1 of 1 W/32.1 76.8 / 0.02 OTTAWA ON [WWIS](#)

Well ID:	7246037	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:		Date Received:	8/5/2015
Sec. Water Use:		Selected Flag:	Yes
Final Well Status:	Abandoned-Other	Abandonment Rec:	Yes
Water Type:		Contractor:	7241

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Material:				Form Version:	7
Audit No:	Z208989			Owner:	
Tag:				Street Name:	861 CLYDE AVE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/724\7246037.pdf

Bore Hole Information

Bore Hole ID:	1005541362	Elevation:	77.862777
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441387
Code OB Desc:		North83:	5025148
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	6/26/2015	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Annular Space/Abandonment Sealing Record

Plug ID:	1005692039
Layer:	1
Plug From:	0
Plug To:	3
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	1005692038
Method Construction Code:	
Method Construction:	
Other Method Construction:	

Pipe Information

Pipe ID:	1005692032
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing ID:		1005692036			
Layer:					
Material:					
Open Hole or Material:					
Depth From:					
Depth To:					
Casing Diameter:					
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1005692037			
Layer:		1			
Slot:		10			
Screen Top Depth:		0			
Screen End Depth:		3			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		1.66			
<u>Water Details</u>					
Water ID:		1005692035			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		ft			
<u>Hole Diameter</u>					
Hole ID:		1005692034			
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			

[28](#)

1 of 1

S/32.4

76.8 / 0.00

Ottawa ON

WWIS

Well ID: 7220440
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use: 0
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: Z184496
Tag: A157955
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):

Data Entry Status:
Data Src:
Date Received: 5/15/2014
Selected Flag: Yes
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: 861 CLYDE AVE
County: OTTAWA
Municipality: NEPEAN TOWNSHIP
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Flow Rate: Clear/Cloudy:				UTM Reliability:	
PDF URL (Map):					
<u>Bore Hole Information</u>					
Bore Hole ID:	1004765850			Elevation:	79.666053
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441414
Code OB Desc:				North83:	5025108
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	4/9/2014			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
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:	1005154528				
Layer:	1				
Color:	6				
General Color:	BROWN				
Mat1:	28				
Most Common Material:	SAND				
Mat2:	05				
Mat2 Desc:	CLAY				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0				
Formation End Depth:	2.13				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1005154529				
Layer:	2				
Color:	2				
General Color:	GREY				
Mat1:					
Most Common Material:					
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	2.13				
Formation End Depth:	3.66				
Formation End Depth UOM:	m				
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:	1005154539				
Layer:	2				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug From:		0.31			
Plug To:		1.83			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005154538			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005154540			
Layer:		3			
Plug From:		1.83			
Plug To:		3.66			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005154537			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005154527			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005154533			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		2.13			
Casing Diameter:		5.2			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005154534			
Layer:		1			
Slot:		10			
Screen Top Depth:		2.13			
Screen End Depth:		3.66			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03			

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

Water Details

Water ID: 1005154532
 Layer:
 Kind Code:
 Kind:
 Water Found Depth:
 Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005154530
 Diameter: 11.43
 Depth From: 0
 Depth To: 2.74
 Hole Depth UOM: m
 Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1005154531
 Diameter: 7.62
 Depth From: 2.74
 Depth To: 3.66
 Hole Depth UOM: m
 Hole Diameter UOM: cm

29	1 of 1	ESE/32.4	76.8 / -0.03	OTTAWA ON	WWIS
--------------------	--------	----------	--------------	-----------	------

Well ID: 7155922
 Construction Date:
 Primary Water Use: Monitoring and Test Hole
 Sec. Water Use: 0
 Final Well Status: Monitoring and Test Hole
 Water Type:
 Casing Material:
 Audit No: Z116190
 Tag: A097279
 Construction
 Method:
 Elevation (m):
 Elevation Reliability:
 Depth to Bedrock:
 Well Depth:
 Overburden/Bedrock:
 Pump Rate:
 Static Water Level:
 Flowing (Y/N):
 Flow Rate:
 Clear/Cloudy:

Data Entry Status:
 Data Src:
 Date Received: 12/8/2010
 Selected Flag: Yes
 Abandonment Rec:
 Contractor: 7241
 Form Version: 7
 Owner:
 Street Name: 861 CLYDE ST
 County: OTTAWA
 Municipality: OTTAWA CITY
 Site Info:
 Lot:
 Concession:
 Concession Name:
 Easting NAD83:
 Northing NAD83:
 Zone:
 UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/715\7155922.pdf

Bore Hole Information

Bore Hole ID: 1003433952
 DP2BR:
 Spatial Status:
 Code OB:
 Code OB Desc:
 Elevation: 80.296081
 Elevrc:
 Zone: 18
 East83: 441445
 North83: 5025122

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:	10/28/2010			Org CS: UTMRC: UTMRC Desc: Location Method:	UTM83 3 margin of error : 10 - 30 m wwr
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1003724108			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		01			
Most Common Material:		FILL			
Mat2:					
Mat2 Desc:					
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		0			
Formation End Depth:		.91			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1003724109			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:		68			
Mat3 Desc:		DRY			
Formation Top Depth:		.91			
Formation End Depth:		1.83			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1003724110			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		1.83			
Formation End Depth:		7.01			
Formation End Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003724120			
Layer:		1			
Plug From:		0			
Plug To:		2.13			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1003724118			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1003724107			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1003724114			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:		0			
Depth To:		2.13			
Casing Diameter:		10.16			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1003724115			
Layer:		1			
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:		4			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:					
<u>Water Details</u>					
Water ID:		1003724113			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1003724111			
Diameter:		11.43			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth From:		0			
Depth To:		2.13			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1003724112			
Diameter:		7.62			
Depth From:		2.13			
Depth To:		7.01			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

30	1 of 1	WNW/32.5	76.8 / 0.02	Ottawa ON	WWIS
Well ID:	7245029			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	7/21/2015
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Abandoned-Other			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z208929			Owner:	
Tag:	A172177			Street Name:	861 CLYDE AVE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/724\7245029.pdf

Bore Hole Information

Bore Hole ID:	1005496709	Elevation:	77.68563
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441391
Code OB Desc:		North83:	5025158
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	6/8/2015	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Annular Space/Abandonment

Sealing Record

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug ID:		1005649625			
Layer:		1			
Plug From:		0			
Plug To:		1.83			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005649626			
Layer:		2			
Plug From:		1.83			
Plug To:					
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005649624			
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005649616			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005649620			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:					
Casing Diameter:		4			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005649621			
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:					
<u>Water Details</u>					
Water ID:		1005649619			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005649618			
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

31	1 of 1	SE/34.1	76.8 / -0.03	Ottawa ON	WWIS
Well ID:	7271921			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	9/22/2016
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Observation Wells			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z222497			Owner:	
Tag:	A191196			Street Name:	861 CLYDE AVENUE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/727\7271921.pdf

Bore Hole Information

Bore Hole ID:	1006252135	Elevation:	80.653877
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441434
Code OB Desc:		North83:	5025110
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	8/11/2016	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improve Location Source:			
Improve Location Method:			
Source Revision Comment:			
Supplier Comment:			

**Overburden and Bedrock
Materials Interval**

Formation ID:	1006338601
Layer:	2
Color:	6

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:					
Mat2 Desc:					
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		.31			
Formation End Depth:		1.52			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006338600			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		0			
Formation End Depth:		.31			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006338602			
Layer:		3			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		05			
Mat3 Desc:		CLAY			
Formation Top Depth:		1.52			
Formation End Depth:		2.13			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006338603			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		28			
Mat3 Desc:		SAND			
Formation Top Depth:		2.13			
Formation End Depth:		2.89			
Formation End Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006338611			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006338612			
Layer:		2			
Plug From:		0.31			
Plug To:		2.28			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006338613			
Layer:		3			
Plug From:		2.28			
Plug To:		2.89			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1006338610			
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1006338599			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1006338606			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		2.59			
Casing Diameter:		5.2			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1006338607			
Layer:		1			
Slot:		10			
Screen Top Depth:		2.59			
Screen End Depth:		2.89			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03			
<u>Water Details</u>					
Water ID:		1006338605			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1006338604			
Diameter:		8.5			
Depth From:		0			
Depth To:		2.89			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

32	1 of 1	SE/35.9	76.8 / -0.03	Ottawa ON	WWIS
Well ID:	7256626			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Other			Date Received:	1/21/2016
Sec. Water Use:	Not Used			Selected Flag:	Yes
Final Well Status:	Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z208879			Owner:	
Tag:	A178496			Street Name:	861 CLYDE AV
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):					
<u>Bore Hole Information</u>					
Bore Hole ID:	1005872868			Elevation:	80.839088
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441436
Code OB Desc:				North83:	5025109
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	10/7/2015			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					

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

Location Source Date:
 Improvement Location Source:
 Improvement Location Method:
 Source Revision Comment:
 Supplier Comment:

Overburden and Bedrock
Materials Interval

Formation ID: 1005946659
 Layer: 4
 Color: 2
 General Color: GREY
 Mat1: 15
 Most Common Material: LIMESTONE
 Mat2:
 Mat2 Desc:
 Mat3: 73
 Mat3 Desc: HARD
 Formation Top Depth: 12
 Formation End Depth: 18.5
 Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 1005946657
 Layer: 2
 Color: 2
 General Color: GREY
 Mat1: 06
 Most Common Material: SILT
 Mat2: 05
 Mat2 Desc: CLAY
 Mat3: 09
 Mat3 Desc: MEDIUM SAND
 Formation Top Depth: 1
 Formation End Depth: 4
 Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 1005946658
 Layer: 3
 Color: 2
 General Color: GREY
 Mat1: 06
 Most Common Material: SILT
 Mat2: 05
 Mat2 Desc: CLAY
 Mat3: 09
 Mat3 Desc: MEDIUM SAND
 Formation Top Depth: 4
 Formation End Depth: 12
 Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 1005946656
 Layer: 1

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:		2			
General Color:		GREY			
Mat1:					
Most Common Material:					
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		0			
Formation End Depth:		1			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005946669			
Layer:		2			
Plug From:		1			
Plug To:		1.5			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005946668			
Layer:		1			
Plug From:		0			
Plug To:		1			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005946671			
Layer:		4			
Plug From:		10			
Plug To:		11			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005946670			
Layer:		3			
Plug From:		1.5			
Plug To:		10			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005946667			
Method Construction Code:		B			
Method Construction:		Other Method			
Other Method Construction:		DIRECT PUSH			
<u>Pipe Information</u>					
Pipe ID:		1005946655			
Casing No:		0			
Comment:					

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

Alt Name:

Construction Record - Casing

Casing ID: 1005946663
 Layer: 1
 Material: 5
 Open Hole or Material: PLASTIC
 Depth From: 0
 Depth To: 11.5
 Casing Diameter: 1.38
 Casing Diameter UOM: inch
 Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1005946664
 Layer: 1
 Slot: 10
 Screen Top Depth: 11.5
 Screen End Depth: 18.5
 Screen Material: 5
 Screen Depth UOM: ft
 Screen Diameter UOM: inch
 Screen Diameter: 1.66

Water Details

Water ID: 1005946662
 Layer:
 Kind Code:
 Kind:
 Water Found Depth:
 Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1005946661
 Diameter: 2.375
 Depth From: 12
 Depth To: 18.5
 Hole Depth UOM: ft
 Hole Diameter UOM: inch

Hole Diameter

Hole ID: 1005946660
 Diameter: 2.875
 Depth From: 0
 Depth To: 12
 Hole Depth UOM: ft
 Hole Diameter UOM: inch

[33](#)

1 of 1

N/36.0

76.8 / 0.02

OTTAWA ON

WWIS

Well ID: 7156015
 Construction Date:
 Primary Water Use: Monitoring and Test Hole
 Sec. Water Use: 0
 Final Well Status: Monitoring and Test Hole

Data Entry Status:
 Data Src:
 Date Received: 12/8/2010
 Selected Flag: Yes
 Abandonment Rec:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z122836			Owner:	
Tag:	A084091			Street Name:	861 CLYDE AVE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	X
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/715\7156015.pdf

Bore Hole Information

Bore Hole ID:	1003434138	Elevation:	77.565467
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441415
Code OB Desc:		North83:	5025176
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	11/23/2010	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1003730526
Layer:	2
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	17
Mat2 Desc:	SHALE
Mat3:	66
Mat3 Desc:	DENSE
Formation Top Depth:	7
Formation End Depth:	14
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	1003730525
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<i>Mat2:</i>		05			
<i>Mat2 Desc:</i>		CLAY			
<i>Mat3:</i>		85			
<i>Mat3 Desc:</i>		SOFT			
<i>Formation Top Depth:</i>		0			
<i>Formation End Depth:</i>		7			
<i>Formation End Depth UOM:</i>		ft			
 <u><i>Annular Space/Abandonment Sealing Record</i></u>					
<i>Plug ID:</i>		1003730539			
<i>Layer:</i>		3			
<i>Plug From:</i>		9			
<i>Plug To:</i>		14			
<i>Plug Depth UOM:</i>		ft			
 <u><i>Annular Space/Abandonment Sealing Record</i></u>					
<i>Plug ID:</i>		1003730538			
<i>Layer:</i>		2			
<i>Plug From:</i>		1			
<i>Plug To:</i>		9			
<i>Plug Depth UOM:</i>		ft			
 <u><i>Annular Space/Abandonment Sealing Record</i></u>					
<i>Plug ID:</i>		1003730533			
<i>Layer:</i>		1			
<i>Plug From:</i>		0			
<i>Plug To:</i>		1			
<i>Plug Depth UOM:</i>		ft			
 <u><i>Method of Construction & Well Use</i></u>					
<i>Method Construction ID:</i>		1003730531			
<i>Method Construction Code:</i>		D			
<i>Method Construction:</i>		Direct Push			
<i>Other Method Construction:</i>					
 <u><i>Pipe Information</i></u>					
<i>Pipe ID:</i>		1003730524			
<i>Casing No:</i>		0			
<i>Comment:</i>					
<i>Alt Name:</i>					
 <u><i>Construction Record - Casing</i></u>					
<i>Casing ID:</i>		1003730529			
<i>Layer:</i>		1			
<i>Material:</i>		5			
<i>Open Hole or Material:</i>		PLASTIC			
<i>Depth From:</i>		0			
<i>Depth To:</i>		9			
<i>Casing Diameter:</i>		1.25			
<i>Casing Diameter UOM:</i>		inch			
<i>Casing Depth UOM:</i>		ft			

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

Construction Record - Screen

Screen ID: 1003730530
Layer: 1
Slot: 10
Screen Top Depth: 9
Screen End Depth: 14
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 1.5

Water Details

Water ID: 1003730528
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1003730527
Diameter: 3.25
Depth From: 0
Depth To: 7
Hole Depth UOM: ft
Hole Diameter UOM: inch

Hole Diameter

Hole ID: 1003730535
Diameter: 2.25
Depth From: 7
Depth To: 14
Hole Depth UOM: ft
Hole Diameter UOM: inch

[34](#) 1 of 1 SE/36.1 76.8 / -0.03 OTTAWA ON [WWIS](#)

Well ID: 7260240
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use: 0
Final Well Status: Observation Wells
Water Type:
Casing Material:
Audit No: Z222393
Tag: A170509
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:

Data Entry Status:
Data Src:
Date Received: 3/31/2016
Selected Flag: Yes
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: 861 CLYDE AVE
County: OTTAWA
Municipality: NEPEAN TOWNSHIP
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Flowing (Y/N): Flow Rate: Clear/Cloudy:				Zone: UTM Reliability:	
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/726\7260240.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	1005917258			Elevation:	80.905914
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441438
Code OB Desc:				North83:	5025110
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	2/23/2016			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
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:	1006045630				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	2.74				
Formation End Depth:	5.18				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1006045628				
Layer:	1				
Color:	6				
General Color:	BROWN				
Mat1:	28				
Most Common Material:	SAND				
Mat2:	11				
Mat2 Desc:	GRAVEL				
Mat3:	85				
Mat3 Desc:	SOFT				
Formation Top Depth:	0				
Formation End Depth:	1.21				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1006045629				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:	2				
Color:	6				
General Color:	BROWN				
Mat1:	28				
Most Common Material:	SAND				
Mat2:					
Mat2 Desc:					
Mat3:	85				
Mat3 Desc:	SOFT				
Formation Top Depth:	1.21				
Formation End Depth:	2.74				
Formation End Depth UOM:	m				
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1006045639				
Layer:	1				
Plug From:	0				
Plug To:	0.31				
Plug Depth UOM:	m				
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1006045640				
Layer:	2				
Plug From:	0.31				
Plug To:	2.74				
Plug Depth UOM:	m				
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1006045641				
Layer:	3				
Plug From:	2.74				
Plug To:	5.18				
Plug Depth UOM:	m				
<u>Method of Construction & Well Use</u>					
Method Construction ID:	1006045638				
Method Construction Code:	7				
Method Construction:	Diamond				
Other Method Construction:	DIRECT PUSH				
<u>Pipe Information</u>					
Pipe ID:	1006045627				
Casing No:	0				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	1006045634				
Layer:	1				
Material:	5				
Open Hole or Material:	PLASTIC				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth From:		0			
Depth To:		3.04			
Casing Diameter:		3.45			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1006045635			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.04			
Screen End Depth:		5.18			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.21			
<u>Water Details</u>					
Water ID:		1006045633			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1006045632			
Diameter:		5.71			
Depth From:		2.74			
Depth To:		5.18			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1006045631			
Diameter:		8.25			
Depth From:		0			
Depth To:		2.74			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

[35](#)

1 of 1

S/36.1

76.8 / 0.00

Ottawa ON

[WWIS](#)

Well ID: 7220441
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use: 0
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: Z183202
Tag: A157952
Construction Method:
Elevation (m):
Elevation Reliability:

Data Entry Status:
Data Src:
Date Received: 5/15/2014
Selected Flag: Yes
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: 861 CLYDE AVE
County: OTTAWA
Municipality: NEPEAN TOWNSHIP
Site Info:

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

Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map):

Bore Hole Information

Bore Hole ID:	1004765853	Elevation:	80.077377
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441418
Code OB Desc:		North83:	5025104
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	4/9/2014	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	1005154542
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	05
Mat2 Desc:	CLAY
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0
Formation End Depth:	2.13
Formation End Depth UOM:	m

Overburden and Bedrock

Materials Interval

Formation ID:	1005154543
Layer:	2
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	2.13
Formation End Depth:	3.66
Formation End Depth UOM:	m

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<u>Annular Space/Abandonment Sealing Record</u>					
<i>Plug ID:</i>		1005154553			
<i>Layer:</i>		2			
<i>Plug From:</i>		0.31			
<i>Plug To:</i>		1.83			
<i>Plug Depth UOM:</i>		m			
<u>Annular Space/Abandonment Sealing Record</u>					
<i>Plug ID:</i>		1005154554			
<i>Layer:</i>		3			
<i>Plug From:</i>		1.83			
<i>Plug To:</i>		3.66			
<i>Plug Depth UOM:</i>		m			
<u>Annular Space/Abandonment Sealing Record</u>					
<i>Plug ID:</i>		1005154552			
<i>Layer:</i>		1			
<i>Plug From:</i>		0			
<i>Plug To:</i>		0.31			
<i>Plug Depth UOM:</i>		m			
<u>Method of Construction & Well Use</u>					
<i>Method Construction ID:</i>		1005154551			
<i>Method Construction Code:</i>		5			
<i>Method Construction:</i>		Air Percussion			
<i>Other Method Construction:</i>					
<u>Pipe Information</u>					
<i>Pipe ID:</i>		1005154541			
<i>Casing No:</i>		0			
<i>Comment:</i>					
<i>Alt Name:</i>					
<u>Construction Record - Casing</u>					
<i>Casing ID:</i>		1005154547			
<i>Layer:</i>		1			
<i>Material:</i>		5			
<i>Open Hole or Material:</i>		PLASTIC			
<i>Depth From:</i>		0			
<i>Depth To:</i>		2.13			
<i>Casing Diameter:</i>		5.2			
<i>Casing Diameter UOM:</i>		cm			
<i>Casing Depth UOM:</i>		m			
<u>Construction Record - Screen</u>					
<i>Screen ID:</i>		1005154548			
<i>Layer:</i>		1			
<i>Slot:</i>		10			
<i>Screen Top Depth:</i>		2.13			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen End Depth:		3.66			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03			
<u>Water Details</u>					
Water ID:		1005154546			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005154545			
Diameter:		7.62			
Depth From:		2.74			
Depth To:		3.66			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1005154544			
Diameter:		11.43			
Depth From:		0			
Depth To:		2.74			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

36	1 of 1	NW/37.5	76.8 / 0.03	OTTAWA ON	WWIS
Well ID:	7246035			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:				Date Received:	8/5/2015
Sec. Water Use:				Selected Flag:	Yes
Final Well Status:	Abandoned-Other			Abandonment Rec:	Yes
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z208988			Owner:	
Tag:				Street Name:	861 CLYDE AVE.
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/724\7246035.pdf

Bore Hole Information

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Bore Hole ID:	1005541345			Elevation:	77.586227
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441393
Code OB Desc:				North83:	5025168
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	6/26/2015			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Method of Construction & Well Use

Method Construction ID: 1005691527
Method Construction Code:
Method Construction:
Other Method Construction:

Pipe Information

Pipe ID: 1005691521
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1005691525
Layer:
Material:
Open Hole or Material:
Depth From:
Depth To:
Casing Diameter:
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1005691526
Layer: 1
Slot: 10
Screen Top Depth: 0
Screen End Depth: 5
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 1.66

Water Details

Water ID: 1005691524
Layer:
Kind Code:
Kind:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Found Depth:					
Water Found Depth UOM:		ft			
Hole Diameter					
Hole ID:		1005691523			
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			

37	1 of 1	SW/37.6	76.8 / 0.01	Ottawa ON	WWIS
Well ID:		7172120		Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:		Monitoring and Test Hole		Date Received:	
Sec. Water Use:		0		Selected Flag:	
Final Well Status:		Test Hole		Abandonment Rec:	
Water Type:				Contractor:	
Casing Material:				Form Version:	
Audit No:		Z134361		Owner:	
Tag:		A094090		Street Name:	
Construction Method:				County:	
Elevation (m):				Municipality:	
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/717\7172120.pdf

Bore Hole Information

Bore Hole ID:		1003610411		Elevation:		78.981391	
DP2BR:				Elevrc:			
Spatial Status:				Zone:		18	
Code OB:				East83:		441397	
Code OB Desc:				North83:		5025109	
Open Hole:				Org CS:		UTM83	
Cluster Kind:				UTMRC:		3	
Date Completed:		10/19/2011		UTMRC Desc:		margin of error : 10 - 30 m	
Remarks:				Location Method:		wwr	
Elevrc Desc:							
Location Source Date:							
Improvement Location Source:							
Improvement Location Method:							
Source Revision Comment:							
Supplier Comment:							

Overburden and Bedrock

Materials Interval

Formation ID:		1004090975	
Layer:		1	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		1.83			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004090976			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		1.83			
Formation End Depth:		2.89			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004090977			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		2.89			
Formation End Depth:		4.88			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1004090987			
Layer:		2			
Plug From:		0.31			
Plug To:		3.25			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1004090986			
Layer:		1			
Plug From:		0			
Plug To:		0.31			

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004090988			
Layer:		3			
Plug From:		3.25			
Plug To:		4.88			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1004090985			
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1004090974			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1004090981			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		3.35			
Casing Diameter:		3.45			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1004090982			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.35			
Screen End Depth:		4.88			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.21			
<u>Water Details</u>					
Water ID:		1004090980			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole ID:		1004090979			
Diameter:		5.71			
Depth From:		2.89			
Depth To:		4.88			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1004090978			
Diameter:		8.25			
Depth From:		0			
Depth To:		2.89			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

38	1 of 1	SSW/38.6	76.8 / 0.00	Ottawa ON	WWIS
Well ID:	7220442			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	5/15/2014
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z183201			Owner:	
Tag:	A157953			Street Name:	861 CLYDE AVE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):					

Bore Hole Information

Bore Hole ID:	1004765872	Elevation:	79.822601
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441412
Code OB Desc:		North83:	5025102
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	4/9/2014	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:			1005154557		
Layer:			2		
Color:			2		
General Color:			GREY		
Mat1:			15		
Most Common Material:			LIMESTONE		
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:			2.13		
Formation End Depth:			3.66		
Formation End Depth UOM:			m		
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:			1005154556		
Layer:			1		
Color:			6		
General Color:			BROWN		
Mat1:			28		
Most Common Material:			SAND		
Mat2:			05		
Mat2 Desc:			CLAY		
Mat3:					
Mat3 Desc:					
Formation Top Depth:			0		
Formation End Depth:			2.13		
Formation End Depth UOM:			m		
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:			1005154567		
Layer:			2		
Plug From:			0.31		
Plug To:			1.83		
Plug Depth UOM:			m		
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:			1005154566		
Layer:			1		
Plug From:			0		
Plug To:			0.31		
Plug Depth UOM:			m		
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:			1005154568		
Layer:			3		
Plug From:			1.83		
Plug To:			3.66		
Plug Depth UOM:			m		
<u>Method of Construction & Well</u>					

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<u>Use</u>					
<i>Method Construction ID:</i>		1005154565			
<i>Method Construction Code:</i>		5			
<i>Method Construction:</i>		Air Percussion			
<i>Other Method Construction:</i>					
<u>Pipe Information</u>					
<i>Pipe ID:</i>		1005154555			
<i>Casing No:</i>		0			
<i>Comment:</i>					
<i>Alt Name:</i>					
<u>Construction Record - Casing</u>					
<i>Casing ID:</i>		1005154561			
<i>Layer:</i>		1			
<i>Material:</i>		5			
<i>Open Hole or Material:</i>		PLASTIC			
<i>Depth From:</i>		0			
<i>Depth To:</i>		2.13			
<i>Casing Diameter:</i>		5.2			
<i>Casing Diameter UOM:</i>		cm			
<i>Casing Depth UOM:</i>		m			
<u>Construction Record - Screen</u>					
<i>Screen ID:</i>		1005154562			
<i>Layer:</i>		1			
<i>Slot:</i>		10			
<i>Screen Top Depth:</i>		2.13			
<i>Screen End Depth:</i>		3.66			
<i>Screen Material:</i>		5			
<i>Screen Depth UOM:</i>		m			
<i>Screen Diameter UOM:</i>		cm			
<i>Screen Diameter:</i>		6.03			
<u>Water Details</u>					
<i>Water ID:</i>		1005154560			
<i>Layer:</i>					
<i>Kind Code:</i>					
<i>Kind:</i>					
<i>Water Found Depth:</i>					
<i>Water Found Depth UOM:</i>		m			
<u>Hole Diameter</u>					
<i>Hole ID:</i>		1005154558			
<i>Diameter:</i>		11.43			
<i>Depth From:</i>		0			
<i>Depth To:</i>		2.74			
<i>Hole Depth UOM:</i>		m			
<i>Hole Diameter UOM:</i>		cm			
<u>Hole Diameter</u>					
<i>Hole ID:</i>		1005154559			
<i>Diameter:</i>		7.62			
<i>Depth From:</i>		2.74			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth To:		3.66			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

39	1 of 1	SSW/38.8	76.8 / 0.00	ON	WWIS
Well ID:	7220443			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	5/15/2014
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z183200			Owner:	
Tag:	A157753			Street Name:	861 CLYDE AVE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):					

Bore Hole Information

Bore Hole ID:	1004765882	Elevation:	79.777183
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441411
Code OB Desc:		North83:	5025102
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	4/9/2014	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

**Overburden and Bedrock
Materials Interval**

Formation ID:	1005154570
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	05
Mat2 Desc:	CLAY
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth:		2.13			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005154571			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		2.13			
Formation End Depth:		3.66			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005154580			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005154582			
Layer:		3			
Plug From:		1.83			
Plug To:		3.66			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005154581			
Layer:		2			
Plug From:		0.31			
Plug To:		1.83			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005154579			
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005154569			
Casing No:		0			
Comment:					
Alt Name:					

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

Construction Record - Casing

Casing ID: 1005154575
 Layer: 1
 Material: 5
 Open Hole or Material: PLASTIC
 Depth From: 0
 Depth To: 2.13
 Casing Diameter: 5.2
 Casing Diameter UOM: cm
 Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1005154576
 Layer: 1
 Slot: 10
 Screen Top Depth: 2.13
 Screen End Depth: 3.66
 Screen Material: 5
 Screen Depth UOM: m
 Screen Diameter UOM: cm
 Screen Diameter: 6.03

Water Details

Water ID: 1005154574
 Layer:
 Kind Code:
 Kind:
 Water Found Depth:
 Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005154573
 Diameter: 7.62
 Depth From: 2.74
 Depth To: 3.66
 Hole Depth UOM: m
 Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1005154572
 Diameter: 11.43
 Depth From: 0
 Depth To: 2.74
 Hole Depth UOM: m
 Hole Diameter UOM: cm

[40](#) 1 of 1 SSE/39.0 76.8 / 0.00 Ottawa ON [WWIS](#)

Well ID:	7117494	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:	Monitoring	Date Received:	1/9/2009
Sec. Water Use:		Selected Flag:	Yes
Final Well Status:	Test Hole	Abandonment Rec:	
Water Type:		Contractor:	7241

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Material:				Form Version:	5
Audit No:	M00177			Owner:	
Tag:	A075469			Street Name:	861 CLYDE AVE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/711\7117494.pdf

Bore Hole Information

Bore Hole ID:	1003222447	Elevation:	77.802711
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441458
Code OB Desc:		North83:	5025196
Open Hole:		Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet	UTMRC:	3
Date Completed:	12/3/2008	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Annular Space/Abandonment Sealing Record

Plug ID:	1003222451
Layer:	
Plug From:	
Plug To:	
Plug Depth UOM:	

Method of Construction & Well Use

Method Construction ID:	1003222450
Method Construction Code:	
Method Construction:	
Other Method Construction:	CASING

Pipe Information

Pipe ID:	1003222452
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Casing ID:		1003222454			
Layer:					
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:		2.5			
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1003222453			
Layer:					
Slot:					
Screen Top Depth:		2.5			
Screen End Depth:		10			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1003222455			
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:					
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
<u>Hole Diameter</u>					
Hole ID:		1003222449			
Diameter:		3.5			
Depth From:					
Depth To:		10			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
<u>Bore Hole Information</u>					
Bore Hole ID:	1001945237			Elevation:	77.93647
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441394
Code OB Desc:				North83:	5025188
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	12/5/2008			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					

Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock
Materials Interval

Formation ID: 1003222519
Layer: 1
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 06
Mat2 Desc: SILT
Mat3:
Mat3 Desc:
Formation Top Depth: 0
Formation End Depth: 4
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 1003222520
Layer: 2
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 4
Formation End Depth: 10
Formation End Depth UOM: ft

Method of Construction & Well
Use

Method Construction ID: 1003222523
Method Construction Code: 7
Method Construction: Diamond
Other Method Construction:

Hole Diameter

Hole ID: 1003222521
Diameter: 3.5
Depth From: 0
Depth To: 10
Hole Depth UOM: ft
Hole Diameter UOM: inch

Bore Hole Information

Bore Hole ID:	1003222465	Elevation:	77.778396
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Code OB:				East83:	441407
Code OB Desc:				North83:	5025159
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	12/4/2008			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1003222469				
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:	1003222468				
Method Construction Code:					
Method Construction:					
Other Method Construction:	CASING				
<u>Pipe Information</u>					
Pipe ID:	1003222470				
Casing No:	0				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	1003222472				
Layer:					
Material:	5				
Open Hole or Material:	PLASTIC				
Depth From:					
Depth To:	2.5				
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:	ft				
<u>Construction Record - Screen</u>					
Screen ID:	1003222471				
Layer:					
Slot:					
Screen Top Depth:	2.5				
Screen End Depth:	9				
Screen Material:					
Screen Depth UOM:	ft				
Screen Diameter UOM:					
Screen Diameter:					

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1003222473			
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:					
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
<u>Hole Diameter</u>					
Hole ID:		1003222467			
Diameter:		3.5			
Depth From:					
Depth To:		9			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
<u>Bore Hole Information</u>					
Bore Hole ID:	1003222438			Elevation:	77.610809
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441439
Code OB Desc:				North83:	5025211
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	12/3/2008			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003222442			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1003222441			
Method Construction Code:					
Method Construction:					
Other Method Construction:		CASING			

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

Pipe Information

Pipe ID: 1003222443
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1003222445
Layer:
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 2.5
Casing Diameter:
Casing Diameter UOM:
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1003222444
Layer:
Slot:
Screen Top Depth: 2.5
Screen End Depth: 12
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM:
Screen Diameter:

Results of Well Yield Testing

Pump Test ID: 1003222446
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM:
Rate UOM:
Water State After Test Code:
Water State After Test:
Pumping Test Method:
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID: 1003222440
Diameter: 3.5
Depth From:
Depth To: 12
Hole Depth UOM: ft
Hole Diameter UOM: inch

Bore Hole Information

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Bore Hole ID:	1003222501			Elevation:	78.307594
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441404
Code OB Desc:				North83:	5025138
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	12/5/2008			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1003222505				
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:	1003222504				
Method Construction Code:					
Method Construction:					
Other Method Construction:	CASING				
<u>Pipe Information</u>					
Pipe ID:	1003222506				
Casing No:	0				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	1003222508				
Layer:					
Material:	5				
Open Hole or Material:	PLASTIC				
Depth From:					
Depth To:	3				
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:	ft				
<u>Construction Record - Screen</u>					
Screen ID:	1003222507				
Layer:					
Slot:					
Screen Top Depth:	3				
Screen End Depth:	13				
Screen Material:					
Screen Depth UOM:	ft				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID: 1003222509					
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:					
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
<u>Hole Diameter</u>					
Hole ID: 1003222503					
Diameter: 3.5					
Depth From:					
Depth To: 13					
Hole Depth UOM: ft					
Hole Diameter UOM: inch					
<u>Bore Hole Information</u>					
Bore Hole ID: 1003222510					
DP2BR:					
Spatial Status:					
Code OB:					
Code OB Desc:					
Open Hole:					
Cluster Kind: This is a record from cluster log sheet					
Date Completed: 12/5/2008					
Remarks:					
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID: 1003222514					
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID: 1003222513					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction Code:					
Method Construction:					
Other Method Construction: CASING					
<u>Pipe Information</u>					
Pipe ID: 1003222515					
Casing No: 0					
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID: 1003222517					
Layer:					
Material: 5					
Open Hole or Material: PLASTIC					
Depth From:					
Depth To: 2.5					
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM: ft					
<u>Construction Record - Screen</u>					
Screen ID: 1003222516					
Layer:					
Slot:					
Screen Top Depth: 2.5					
Screen End Depth: 15					
Screen Material:					
Screen Depth UOM: ft					
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID: 1003222518					
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:					
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
<u>Hole Diameter</u>					
Hole ID: 1003222512					
Diameter: 3.5					
Depth From:					
Depth To: 15					
Hole Depth UOM: ft					
Hole Diameter UOM: inch					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Bore Hole Information</u>					
Bore Hole ID:	1003222483			Elevation:	77.719436
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441371
Code OB Desc:				North83:	5025146
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	12/4/2008			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1003222487				
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:	1003222486				
Method Construction Code:					
Method Construction:					
Other Method Construction:	CASING				
<u>Pipe Information</u>					
Pipe ID:	1003222488				
Casing No:	0				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	1003222490				
Layer:					
Material:	5				
Open Hole or Material:	PLASTIC				
Depth From:					
Depth To:	2.5				
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:	ft				
<u>Construction Record - Screen</u>					
Screen ID:	1003222489				
Layer:					
Slot:					
Screen Top Depth:	2.5				

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

Screen End Depth: 14
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM:
Screen Diameter:

Results of Well Yield Testing

Pump Test ID: 1003222491
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM:
Rate UOM:
Water State After Test Code:
Water State After Test:
Pumping Test Method:
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID: 1003222485
Diameter: 3.5
Depth From:
Depth To: 14
Hole Depth UOM: ft
Hole Diameter UOM: inch

Bore Hole Information

Bore Hole ID:	1003222456	Elevation:	77.845993
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441394
Code OB Desc:		North83:	5025151
Open Hole:		Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet	UTMRC:	3
Date Completed:	12/3/2008	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Annular Space/Abandonment Sealing Record

Plug ID: 1003222460
Layer:
Plug From:
Plug To:
Plug Depth UOM:

Method of Construction & Well

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Use</u>					
Method Construction ID:		1003222459			
Method Construction Code:					
Method Construction:					
Other Method Construction:		CASING			
<u>Pipe Information</u>					
Pipe ID:		1003222461			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1003222463			
Layer:					
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:		2.5			
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1003222462			
Layer:					
Slot:					
Screen Top Depth:		2.5			
Screen End Depth:		13.5			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1003222464			
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:					
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
<u>Hole Diameter</u>					
Hole ID:		1003222458			
Diameter:		3.5			
Depth From:					

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<i>Depth To:</i>		13.5			
<i>Hole Depth UOM:</i>		ft			
<i>Hole Diameter UOM:</i>		inch			
<u>Bore Hole Information</u>					
<i>Bore Hole ID:</i>	1003222492			<i>Elevation:</i>	78.408111
<i>DP2BR:</i>				<i>Elevrc:</i>	
<i>Spatial Status:</i>				<i>Zone:</i>	18
<i>Code OB:</i>				<i>East83:</i>	441392
<i>Code OB Desc:</i>				<i>North83:</i>	5025131
<i>Open Hole:</i>				<i>Org CS:</i>	UTM83
<i>Cluster Kind:</i>	This is a record from cluster log sheet			<i>UTMRC:</i>	3
<i>Date Completed:</i>	12/4/2008			<i>UTMRC Desc:</i>	margin of error : 10 - 30 m
<i>Remarks:</i>				<i>Location Method:</i>	wwr
<i>Elevrc Desc:</i>					
<i>Location Source Date:</i>					
<i>Improvement Location Source:</i>					
<i>Improvement Location Method:</i>					
<i>Source Revision Comment:</i>					
<i>Supplier Comment:</i>					
<u>Annular Space/Abandonment Sealing Record</u>					
<i>Plug ID:</i>	1003222496				
<i>Layer:</i>					
<i>Plug From:</i>					
<i>Plug To:</i>					
<i>Plug Depth UOM:</i>					
<u>Method of Construction & Well Use</u>					
<i>Method Construction ID:</i>	1003222495				
<i>Method Construction Code:</i>					
<i>Method Construction:</i>					
<i>Other Method Construction:</i>	CASING				
<u>Pipe Information</u>					
<i>Pipe ID:</i>	1003222497				
<i>Casing No:</i>	0				
<i>Comment:</i>					
<i>Alt Name:</i>					
<u>Construction Record - Casing</u>					
<i>Casing ID:</i>	1003222499				
<i>Layer:</i>					
<i>Material:</i>	5				
<i>Open Hole or Material:</i>	PLASTIC				
<i>Depth From:</i>					
<i>Depth To:</i>	2.5				
<i>Casing Diameter:</i>					
<i>Casing Diameter UOM:</i>					
<i>Casing Depth UOM:</i>	ft				
<u>Construction Record - Screen</u>					
<i>Screen ID:</i>	1003222498				

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

Layer:

Slot:

Screen Top Depth: 2.5

Screen End Depth: 13

Screen Material:

Screen Depth UOM: ft

Screen Diameter UOM:

Screen Diameter:

Results of Well Yield Testing

Pump Test ID: 1003222500

Pump Set At:

Static Level:

Final Level After Pumping:

Recommended Pump Depth:

Pumping Rate:

Flowing Rate:

Recommended Pump Rate:

Levels UOM:

Rate UOM:

Water State After Test Code:

Water State After Test:

Pumping Test Method:

Pumping Duration HR:

Pumping Duration MIN:

Flowing:

Hole Diameter

Hole ID: 1003222494

Diameter: 3.5

Depth From:

Depth To: 13

Hole Depth UOM: ft

Hole Diameter UOM: inch

Bore Hole Information

Bore Hole ID: 1003222474

DP2BR:

Spatial Status:

Code OB:

Code OB Desc:

Open Hole:

Cluster Kind: This is a record from cluster log sheet

Date Completed: 12/4/2008

Remarks:

Elevrc Desc:

Location Source Date:

Improvement Location Source:

Improvement Location Method:

Source Revision Comment:

Supplier Comment:

Elevation: 77.661842

Elevrc:

Zone: 18

East83: 441406

North83: 5025165

Org CS: UTM83

UTMRC: 3

UTMRC Desc: margin of error : 10 - 30 m

Location Method: wwr

Annular Space/Abandonment

Sealing Record

Plug ID: 1003222478

Layer:

Plug From:

Plug To:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1003222477			
Method Construction Code:					
Method Construction:					
Other Method Construction:		CASING			
<u>Pipe Information</u>					
Pipe ID:		1003222479			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1003222481			
Layer:					
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:		2.5			
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1003222480			
Layer:					
Slot:					
Screen Top Depth:		2.5			
Screen End Depth:		10			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1003222482			
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:					
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
<u>Hole Diameter</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole ID:		1003222476			
Diameter:		3.5			
Depth From:					
Depth To:		10			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			

[41](#) 1 of 1 W/39.6 76.8 / 0.01 lot I con A Ottawa ON [WWIS](#)

Well ID:	7337587	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:	Monitoring and Test Hole	Date Received:	5/28/2019
Sec. Water Use:		Selected Flag:	Yes
Final Well Status:	Monitoring and Test Hole	Abandonment Rec:	
Water Type:		Contractor:	7241
Casing Material:		Form Version:	7
Audit No:	Z311109	Owner:	
Tag:	A265339	Street Name:	861 Clyde Avenue
Construction Method:		County:	OTTAWA
Elevation (m):		Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	I
Well Depth:		Concession:	A
Overburden/Bedrock:		Concession Name:	OF
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

PDF URL (Map):

Bore Hole Information

Bore Hole ID:	1007526921	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441379
Code OB Desc:		North83:	5025134
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	4/1/2019	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1007858740
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	06
Most Common Material:	SILT
Mat2:	73

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2 Desc:		HARD			
Mat3:		68			
Mat3 Desc:		DRY			
Formation Top Depth:		.91			
Formation End Depth:		2.74			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007858739			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		68			
Mat3 Desc:		DRY			
Formation Top Depth:		0			
Formation End Depth:		.91			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007858741			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		26			
Most Common Material:		ROCK			
Mat2:		15			
Mat2 Desc:		LIMESTONE			
Mat3:		71			
Mat3 Desc:		FRACTURED			
Formation Top Depth:		2.74			
Formation End Depth:		4.95			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007860153			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007860155			
Layer:		3			
Plug From:		5.5			
Plug To:		14.8			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug ID:		1007860154			
Layer:		2			
Plug From:		0.31			
Plug To:		5.5			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007861462			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007856971			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007861861			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		1.9			
Casing Diameter:		5.2			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1007862424			
Layer:		1			
Slot:		10			
Screen Top Depth:		1.9			
Screen End Depth:		4.8			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1007863136			
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/ Distance (m)	Elev/Diff (m)	Site	DB
Flowing:					
<u>Hole Diameter</u>					
Hole ID:		1007861072			
Diameter:		8.5			
Depth From:		1.5			
Depth To:		4.8			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1007861073			
Diameter:		20.8			
Depth From:		0			
Depth To:		1.5			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

42	1 of 1	SE/39.7	76.8 / -0.03	OTTAWA ON	WWIS
Well ID:	7260241			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Municipal			Date Received:	3/31/2016
Sec. Water Use:	Monitoring			Selected Flag:	Yes
Final Well Status:	Observation Wells			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z222392			Owner:	
Tag:	A170508			Street Name:	861 CLYDE AVE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/726\7260241.pdf

Bore Hole Information

Bore Hole ID:	1005917261	Elevation:	81.335929
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441440
Code OB Desc:		North83:	5025107
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	2/23/2016	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Source Revision Comment:</i>					
<i>Supplier Comment:</i>					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1006045645			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:		17			
Mat2 Desc:		SHALE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		2.74			
Formation End Depth:		4.87			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1006045644			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:					
Mat2 Desc:					
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		1.21			
Formation End Depth:		2.74			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1006045643			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		0			
Formation End Depth:		1.21			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1006045655			
Layer:		2			
Plug From:		0.31			
Plug To:		3.2			
Plug Depth UOM:		m			

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006045656			
Layer:		3			
Plug From:		3.2			
Plug To:		4.87			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006045654			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1006045653			
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1006045642			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1006045649			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		3.2			
Casing Diameter:		3.45			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1006045650			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.2			
Screen End Depth:		4.87			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.21			
<u>Water Details</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water ID:		1006045648			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1006045647			
Diameter:		5.71			
Depth From:		2.74			
Depth To:		4.87			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1006045646			
Diameter:		8.25			
Depth From:		0			
Depth To:		2.74			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
44	1 of 1	S/40.5	76.8 / 0.00	Ottawa ON	WWIS
Well ID:	7220409			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:				Date Received:	5/15/2014
Sec. Water Use:				Selected Flag:	Yes
Final Well Status:	0			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z179383			Owner:	
Tag:	A163210			Street Name:	861 CLYDE AVE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):					
<u>Bore Hole Information</u>					
Bore Hole ID:	1004764984			Elevation:	79.93785
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441413
Code OB Desc:				North83:	5025100
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	4/10/2014			UTMRC Desc:	margin of error : 30 m - 100 m

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:				Location Method:	WWF
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005153245			
Layer:		2			
Color:		8			
General Color:		BLACK			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		.31			
Formation End Depth:		2.13			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005153244			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
Mat2 Desc:					
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		0			
Formation End Depth:		.31			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005153246			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		2.13			
Formation End Depth:		6.1			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug ID:		1005153253			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005153254			
Layer:		2			
Plug From:		0.31			
Plug To:		3.1			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005153252			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005153243			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005153250			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:		0			
Depth To:		3.1			
Casing Diameter:		8.25			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005153251			
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:					
<u>Water Details</u>					
Water ID:		1005153249			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:	1005153247				
Diameter:	11.43				
Depth From:	0				
Depth To:	3.1				
Hole Depth UOM:	m				
Hole Diameter UOM:	cm				
<u>Hole Diameter</u>					
Hole ID:	1005153248				
Diameter:	7.62				
Depth From:	3.1				
Depth To:	6.1				
Hole Depth UOM:	m				
Hole Diameter UOM:	cm				

45	1 of 1	E/40.9	76.9 / 0.06	lot 1 con A Ottawa ON	WWIS
Well ID:	7337586		Data Entry Status:		
Construction Date:			Data Src:		
Primary Water Use:	Monitoring and Test Hole		Date Received:	5/28/2019	
Sec. Water Use:			Selected Flag:	Yes	
Final Well Status:	Abandoned-Other		Abandonment Rec:	Yes	
Water Type:			Contractor:	7241	
Casing Material:			Form Version:	7	
Audit No:	Z311108		Owner:		
Tag:			Street Name:	861 Clyde Avenue	
Construction Method:			County:	OTTAWA	
Elevation (m):			Municipality:	NEPEAN TOWNSHIP	
Elevation Reliability:			Site Info:		
Depth to Bedrock:			Lot:	1	
Well Depth:			Concession:	A	
Overburden/Bedrock:			Concession Name:	OF	
Pump Rate:			Easting NAD83:		
Static Water Level:			Northing NAD83:		
Flowing (Y/N):			Zone:		
Flow Rate:			UTM Reliability:		
Clear/Cloudy:					

PDF URL (Map):

Bore Hole Information

Bore Hole ID:	1007526883		Elevation:		
DP2BR:			Elevrc:		
Spatial Status:			Zone:	18	
Code OB:			East83:	441459	
Code OB Desc:			North83:	5025141	
Open Hole:			Org CS:	UTM83	
Cluster Kind:			UTMRC:	4	
Date Completed:	4/1/2019		UTMRC Desc:	margin of error : 30 m - 100 m	
Remarks:			Location Method:	wwr	
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:			1007860152		
Layer:			1		
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Pipe Information</u>					
Pipe ID:			1007856970		
Casing No:			0		
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:			1007861860		
Layer:			1		
Material:			5		
Open Hole or Material:			PLASTIC		
Depth From:			0		
Depth To:			9.14		
Casing Diameter:			5.2		
Casing Diameter UOM:			cm		
Casing Depth UOM:			m		
<u>Construction Record - Screen</u>					
Screen ID:			1007862423		
Layer:			1		
Slot:			10		
Screen Top Depth:			9.14		
Screen End Depth:			12.19		
Screen Material:			5		
Screen Depth UOM:			m		
Screen Diameter UOM:			cm		
Screen Diameter:			6.03		
<u>Results of Well Yield Testing</u>					
Pump Test ID:			1007863135		
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:					

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

Hole Diameter

Hole ID: 1007861071
 Diameter: 15.24
 Depth From: 0
 Depth To: 1.83
 Hole Depth UOM: m
 Hole Diameter UOM: cm

[49](#) 1 of 1 W/42.2 76.8 / 0.01 OTTAWA ON WWIS

Well ID: 7155921
 Construction Date:
 Primary Water Use: Monitoring and Test Hole
 Sec. Water Use: 0
 Final Well Status: Monitoring and Test Hole
 Water Type:
 Casing Material:
 Audit No: Z116189
 Tag: A097278
 Construction Method:
 Elevation (m):
 Elevation Reliability:
 Depth to Bedrock:
 Well Depth:
 Overburden/Bedrock:
 Pump Rate:
 Static Water Level:
 Flowing (Y/N):
 Flow Rate:
 Clear/Cloudy:

Data Entry Status:
 Data Src:
 Date Received: 12/8/2010
 Selected Flag: Yes
 Abandonment Rec:
 Contractor: 7241
 Form Version: 7
 Owner:
 Street Name: 861 CLYDE ST
 County: OTTAWA
 Municipality: OTTAWA CITY
 Site Info:
 Lot:
 Concession:
 Concession Name:
 Easting NAD83:
 Northing NAD83:
 Zone:
 UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/715\7155921.pdf

Bore Hole Information

Bore Hole ID: 1003433950
 DP2BR:
 Spatial Status:
 Code OB:
 Code OB Desc:
 Open Hole:
 Cluster Kind:
 Date Completed: 10/28/2010
 Remarks:
 Elevrc Desc:
 Location Source Date:
 Improvement Location Source:
 Improvement Location Method:
 Source Revision Comment:
 Supplier Comment:

Elevation: 77.892646
 Elevrc:
 Zone: 18
 East83: 441376
 North83: 5025142
 Org CS: UTM83
 UTMRC: 3
 UTMRC Desc: margin of error : 10 - 30 m
 Location Method: wwr

Overburden and Bedrock

Materials Interval

Formation ID: 1003724094
 Layer: 2
 Color: 6
 General Color: BROWN
 Mat1: 05

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		.91			
Formation End Depth:		1.83			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1003724095			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		1.83			
Formation End Depth:		3.96			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1003724093			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:					
Most Common Material:					
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		.91			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1003724105			
Layer:		1			
Plug From:		0			
Plug To:		0.91			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1003724106			
Layer:		2			
Plug From:		0.91			
Plug To:		3.96			
Plug Depth UOM:		m			
<u>Method of Construction & Well</u>					

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<u>Use</u>					
Method Construction ID:		1003724103			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1003724092			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1003724099			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		1.22			
Casing Diameter:		3.45			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1003724100			
Layer:		1			
Slot:		10			
Screen Top Depth:		1.22			
Screen End Depth:		3.96			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.21			
<u>Water Details</u>					
Water ID:		1003724098			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1003724096			
Diameter:		8.25			
Depth From:		0			
Depth To:		1.83			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1003724097			
Diameter:		5.71			
Depth From:		1.82			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth To: Hole Depth UOM: Hole Diameter UOM:		3.96 m cm			

50	1 of 1	WNW/42.6	76.8 / 0.02	ON	WWIS
Well ID:	7235388			Data Entry Status:	Yes
Construction Date:				Data Src:	
Primary Water Use:				Date Received:	1/12/2015
Sec. Water Use:				Selected Flag:	Yes
Final Well Status:				Abandonment Rec:	Yes
Water Type:				Contractor:	7241
Casing Material:				Form Version:	8
Audit No:	C16210			Owner:	
Tag:				Street Name:	
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):					

Bore Hole Information

Bore Hole ID:	1005279737			Elevation:	77.598587
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441385
Code OB Desc:				North83:	5025167
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	11/25/2014			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

54	1 of 1	N/45.2	76.8 / 0.02	OTTAWA ON	WWIS
Well ID:	7155924			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	12/8/2010
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Monitoring and Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z120955			Owner:	
Tag:	A104567			Street Name:	861 CLYDE RD
Construction Method:				County:	OTTAWA

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/715\7155924.pdf

Bore Hole Information

Bore Hole ID:	1003433956	Elevation:	77.488037
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441424
Code OB Desc:		North83:	5025185
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	10/26/2010	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	1003724138
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	
Mat2 Desc:	
Mat3:	91
Mat3 Desc:	WATER-BEARING
Formation Top Depth:	1.22
Formation End Depth:	2.44
Formation End Depth UOM:	m

Overburden and Bedrock

Materials Interval

Formation ID:	1003724137
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	
Mat2 Desc:	
Mat3:	68
Mat3 Desc:	DRY
Formation Top Depth:	0
Formation End Depth:	1.22

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003724148			
Layer:		2			
Plug From:		0.31			
Plug To:		0.91			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003724147			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003724149			
Layer:		3			
Plug From:		0.91			
Plug To:		2.44			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1003724145			
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1003724136			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1003724141			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		.91			
Casing Diameter:		3.45			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1003724142			
Layer:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Slot:		10			
Screen Top Depth:		0.91			
Screen End Depth:		2.44			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.2			
<u>Water Details</u>					
Water ID:		1003724140			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1003724139			
Diameter:		5.71			
Depth From:		0			
Depth To:		2.44			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

56	1 of 1	W/45.6	76.8 / 0.01	Ottawa ON	WWIS
Well ID:	7114836			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring			Date Received:	11/12/2008
Sec. Water Use:				Selected Flag:	Yes
Final Well Status:	Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	5
Audit No:	M00443			Owner:	
Tag:	A079081			Street Name:	861 CLYDE AVE.
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/711\7114836.pdf

Bore Hole Information

Bore Hole ID:	1002707982	Elevation:	77.649421
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441381
Code OB Desc:		North83:	5025166
Open Hole:		Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet	UTMRC:	3

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Date Completed:	10/9/2008			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1002707986				
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:	1002707985				
Method Construction Code:					
Method Construction:					
Other Method Construction:	DIAMOND CORE				
<u>Pipe Information</u>					
Pipe ID:	1002707987				
Casing No:	0				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	1002707989				
Layer:					
Material:	5				
Open Hole or Material:	PLASTIC				
Depth From:					
Depth To:	4				
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:	ft				
<u>Construction Record - Screen</u>					
Screen ID:	1002707988				
Layer:					
Slot:					
Screen Top Depth:	4				
Screen End Depth:	14				
Screen Material:					
Screen Depth UOM:	ft				
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:	1002707990				
Pump Set At:					

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

Static Level:
 Final Level After Pumping:
 Recommended Pump Depth:
 Pumping Rate:
 Flowing Rate:
 Recommended Pump Rate:
 Levels UOM:
 Rate UOM:
 Water State After Test Code:
 Water State After Test:
 Pumping Test Method:
 Pumping Duration HR:
 Pumping Duration MIN:
 Flowing:

Hole Diameter

Hole ID: 1002707984
 Diameter: 3
 Depth From:
 Depth To: 14
 Hole Depth UOM: ft
 Hole Diameter UOM: inch

Bore Hole Information

Bore Hole ID:	1001880503	Elevation:	77.669601
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441387
Code OB Desc:		North83:	5025174
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	12/5/2007	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID: 1002708001
 Layer: 2
 Color: 2
 General Color: GREY
 Mat1: 15
 Most Common Material: LIMESTONE
 Mat2:
 Mat2 Desc:
 Mat3:
 Mat3 Desc:
 Formation Top Depth: 5.5
 Formation End Depth: 18
 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		1002708000			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		01			
Most Common Material:		FILL			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0			
Formation End Depth:		5.5			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1002708005			
Layer:		2			
Plug From:		1			
Plug To:		7			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1002708004			
Layer:		1			
Plug From:		0			
Plug To:		1			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1002708006			
Layer:		3			
Plug From:		7			
Plug To:		18			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1002708010			
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1002707999			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1002708007			
Layer:		1			
Material:		5			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		8			
Casing Diameter:		1.25			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1002708008			
Layer:		1			
Slot:		10			
Screen Top Depth:					
Screen End Depth:					
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		1.25			
<u>Hole Diameter</u>					
Hole ID:		1002708002			
Diameter:		4			
Depth From:		0			
Depth To:		5.5			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
<u>Hole Diameter</u>					
Hole ID:		1002708003			
Diameter:		3.5			
Depth From:		5.5			
Depth To:		18			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
<u>Bore Hole Information</u>					
Bore Hole ID:	1002707991	Elevation:	77.696166		
DP2BR:		Elevrc:			
Spatial Status:		Zone:	18		
Code OB:		East83:	441393		
Code OB Desc:		North83:	5025180		
Open Hole:		Org CS:	UTM83		
Cluster Kind:	This is a record from cluster log sheet	UTMRC:	3		
Date Completed:		UTMRC Desc:	margin of error : 10 - 30 m		
Remarks:		Location Method:	wwr		
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1002707994			
Method Construction Code:					
Method Construction:					
Other Method Construction:					

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

Hole Diameter

Hole ID: 1002707993
Diameter:
Depth From:
Depth To:
Hole Depth UOM: ft
Hole Diameter UOM: inch

Bore Hole Information

Bore Hole ID:	1002707995	Elevation:	77.731391
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441373
Code OB Desc:		North83:	5025147
Open Hole:		Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet	UTMRC:	3
Date Completed:		UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Method of Construction & Well Use

Method Construction ID: 1002707998
Method Construction Code:
Method Construction:
Other Method Construction:

Hole Diameter

Hole ID: 1002707997
Diameter:
Depth From:
Depth To:
Hole Depth UOM: ft
Hole Diameter UOM: inch

Bore Hole Information

Bore Hole ID:	1002707973	Elevation:	77.663116
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441384
Code OB Desc:		North83:	5025170
Open Hole:		Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet	UTMRC:	3
Date Completed:	10/9/2008	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:			1002707977		
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:			1002707976		
Method Construction Code:					
Method Construction:					
Other Method Construction:			DIAMOND CORE		
<u>Pipe Information</u>					
Pipe ID:			1002707978		
Casing No:			0		
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:			1002707980		
Layer:					
Material:			5		
Open Hole or Material:			PLASTIC		
Depth From:					
Depth To:			4		
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:			ft		
<u>Construction Record - Screen</u>					
Screen ID:			1002707979		
Layer:					
Slot:					
Screen Top Depth:			4		
Screen End Depth:			14		
Screen Material:					
Screen Depth UOM:			ft		
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:			1002707981		
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:					
Rate UOM:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water State After Test Code: Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN: Flowing:					
<u>Hole Diameter</u>					
Hole ID:		1002707975			
Diameter:		3			
Depth From:					
Depth To:		14			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			

57	1 of 1	NNW/45.8	76.8 / 0.03	OTTAWA ON	WWIS
Well ID:	7155920			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	12/8/2010
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Monitoring and Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z116188			Owner:	
Tag:	A097277			Street Name:	861 CLYDE RD
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/7157155920.pdf

Bore Hole Information

Bore Hole ID:	1003433948	Elevation:	77.590675
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441402
Code OB Desc:		North83:	5025183
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	10/28/2010	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Materials Interval</u>					
Formation ID:		1003723974			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		01			
Most Common Material:		FILL			
Mat2:					
Mat2 Desc:					
Mat3:		68			
Mat3 Desc:		DRY			
Formation Top Depth:		0			
Formation End Depth:		1.22			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1003723976			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		2.13			
Formation End Depth:		7.32			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1003723975			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:		91			
Mat3 Desc:		WATER-BEARING			
Formation Top Depth:		1.22			
Formation End Depth:		2.13			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1003723986			
Layer:		1			
Plug From:		0			
Plug To:		2.74			
Plug Depth UOM:		m			
<u>Method of Construction & Well</u>					
<u>Use</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction ID:		1003723984			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1003723973			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1003723980			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:		0			
Depth To:		2.74			
Casing Diameter:		10.16			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1003723981			
Layer:		1			
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:		4			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:					
<u>Water Details</u>					
Water ID:		1003723979			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1003723977			
Diameter:		11.43			
Depth From:		0			
Depth To:		2.74			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1003723978			
Diameter:		7.62			
Depth From:		2.74			
Depth To:		7.32			
Hole Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole Diameter UOM:		cm			

58	1 of 1	N/46.0	76.8 / 0.02	Ottawa ON	WWIS
Well ID:	7180633			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	5/10/2012
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z145317			Owner:	
Tag:	A085424			Street Name:	861 CLYDE AVE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/718\7180633.pdf

Bore Hole Information

Bore Hole ID:	1003759375	Elevation:	77.554466
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441415
Code OB Desc:		North83:	5025186
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	2/6/2012	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	1004302680
Layer:	5
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	74
Mat3 Desc:	LAYERED
Formation Top Depth:	5.49
Formation End Depth:	7.62
Formation End Depth UOM:	m

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:			1004302682		
Layer:			7		
Color:			2		
General Color:			GREY		
Mat1:			15		
Most Common Material:			LIMESTONE		
Mat2:					
Mat2 Desc:					
Mat3:			74		
Mat3 Desc:			LAYERED		
Formation Top Depth:			11.28		
Formation End Depth:			11.89		
Formation End Depth UOM:			m		
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:			1004302678		
Layer:			3		
Color:			2		
General Color:			GREY		
Mat1:			15		
Most Common Material:			LIMESTONE		
Mat2:					
Mat2 Desc:					
Mat3:			71		
Mat3 Desc:			FRACTURED		
Formation Top Depth:			2.44		
Formation End Depth:			4.27		
Formation End Depth UOM:			m		
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:			1004302681		
Layer:			6		
Color:			8		
General Color:			BLACK		
Mat1:			17		
Most Common Material:			SHALE		
Mat2:					
Mat2 Desc:					
Mat3:			71		
Mat3 Desc:			FRACTURED		
Formation Top Depth:			7.62		
Formation End Depth:			11.28		
Formation End Depth UOM:			m		
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:			1004302677		
Layer:			2		
Color:			6		
General Color:			BROWN		
Mat1:			28		
Most Common Material:			SAND		
Mat2:			05		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2 Desc:		CLAY			
Mat3:		12			
Mat3 Desc:		STONES			
Formation Top Depth:		.31			
Formation End Depth:		2.44			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004302679			
Layer:		4			
Color:		8			
General Color:		BLACK			
Mat1:		17			
Most Common Material:		SHALE			
Mat2:					
Mat2 Desc:					
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		4.27			
Formation End Depth:		5.49			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004302676			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		.31			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004302694			
Layer:		4			
Plug From:		10.06			
Plug To:		11.89			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004302692			
Layer:		2			
Plug From:		0.31			
Plug To:		2.44			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<i>Plug ID:</i>		1004302691			
<i>Layer:</i>		1			
<i>Plug From:</i>		0			
<i>Plug To:</i>		0.31			
<i>Plug Depth UOM:</i>		m			
<u>Annular Space/Abandonment Sealing Record</u>					
<i>Plug ID:</i>		1004302693			
<i>Layer:</i>		3			
<i>Plug From:</i>		2.44			
<i>Plug To:</i>		10.06			
<i>Plug Depth UOM:</i>		m			
<u>Method of Construction & Well Use</u>					
<i>Method Construction ID:</i>		1004302690			
<i>Method Construction Code:</i>		7			
<i>Method Construction:</i>		Diamond			
<i>Other Method Construction:</i>					
<u>Pipe Information</u>					
<i>Pipe ID:</i>		1004302675			
<i>Casing No:</i>		0			
<i>Comment:</i>					
<i>Alt Name:</i>					
<u>Construction Record - Casing</u>					
<i>Casing ID:</i>		1004302686			
<i>Layer:</i>		1			
<i>Material:</i>		5			
<i>Open Hole or Material:</i>		PLASTIC			
<i>Depth From:</i>		0			
<i>Depth To:</i>		10.36			
<i>Casing Diameter:</i>		3.45			
<i>Casing Diameter UOM:</i>		cm			
<i>Casing Depth UOM:</i>		m			
<u>Construction Record - Screen</u>					
<i>Screen ID:</i>		1004302687			
<i>Layer:</i>		1			
<i>Slot:</i>		10			
<i>Screen Top Depth:</i>		10.36			
<i>Screen End Depth:</i>		11.89			
<i>Screen Material:</i>		5			
<i>Screen Depth UOM:</i>		m			
<i>Screen Diameter UOM:</i>		cm			
<i>Screen Diameter:</i>		4.21			
<u>Water Details</u>					
<i>Water ID:</i>		1004302685			
<i>Layer:</i>					
<i>Kind Code:</i>					
<i>Kind:</i>					
<i>Water Found Depth:</i>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:	1004302684				
Diameter:	6.35				
Depth From:	2.44				
Depth To:	11.89				
Hole Depth UOM:	m				
Hole Diameter UOM:	cm				
<u>Hole Diameter</u>					
Hole ID:	1004302683				
Diameter:	11.43				
Depth From:	0				
Depth To:	2.44				
Hole Depth UOM:	m				
Hole Diameter UOM:	cm				

65	1 of 1	NW/49.1	76.8 / 0.03	OTTAWA ON	WWIS
Well ID:	7180632		Data Entry Status:		
Construction Date:			Data Src:		
Primary Water Use:	Monitoring and Test Hole		Date Received:	5/10/2012	
Sec. Water Use:	0		Selected Flag:	Yes	
Final Well Status:	Test Hole		Abandonment Rec:		
Water Type:			Contractor:	7241	
Casing Material:			Form Version:	7	
Audit No:	Z129465		Owner:		
Tag:	A106779		Street Name:	861 CLYDE AVE	
Construction Method:			County:	OTTAWA	
Elevation (m):			Municipality:	OTTAWA CITY	
Elevation Reliability:			Site Info:		
Depth to Bedrock:			Lot:		
Well Depth:			Concession:		
Overburden/Bedrock:			Concession Name:		
Pump Rate:			Easting NAD83:		
Static Water Level:			Northing NAD83:		
Flowing (Y/N):			Zone:		
Flow Rate:			UTM Reliability:		
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/718\7180632.pdf

Bore Hole Information

Bore Hole ID:	1003759372	Elevation:	77.739837
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441396
Code OB Desc:		North83:	5025184
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	2/11/2012	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Source Revision Comment:</i>					
<i>Supplier Comment:</i>					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004302662			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		01			
Most Common Material:		FILL			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		28			
Mat3 Desc:		SAND			
Formation Top Depth:		0			
Formation End Depth:		1.5			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004302663			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		71			
Mat3 Desc:		FRACTURED			
Formation Top Depth:		1.5			
Formation End Depth:		12.15			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1004302674			
Layer:		3			
Plug From:		10.06			
Plug To:		12.15			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1004302673			
Layer:		2			
Plug From:		0.31			
Plug To:		10.06			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1004302672			
Layer:		1			
Plug From:		0			
Plug To:		0.31			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1004302671			
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1004302661			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1004302667			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		10.36			
Casing Diameter:		3.45			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1004302668			
Layer:		1			
Slot:		10			
Screen Top Depth:		10.36			
Screen End Depth:		12.15			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.21			
<u>Water Details</u>					
Water ID:		1004302666			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1004302665			
Diameter:		12.15			
Depth From:		2.13			
Depth To:		12.15			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole ID:		1004302664			
Diameter:		11.43			
Depth From:		0			
Depth To:		2.13			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

66	1 of 1	NNW/49.3	76.8 / 0.03	Ottawa ON	WWIS
Well ID:	7271920			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	9/22/2016
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Observation Wells			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z233047			Owner:	
Tag:	A191193			Street Name:	861 CLYDE AVENUE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):					

Bore Hole Information

Bore Hole ID:	1006252127	Elevation:	77.722404
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441400
Code OB Desc:		North83:	5025186
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	8/10/2016	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1006338506
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	11

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2 Desc:		GRAVEL			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		0			
Formation End Depth:		.31			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006338507			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:					
Mat2 Desc:					
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		.31			
Formation End Depth:		1.37			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006338508			
Layer:		3			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		1.37			
Formation End Depth:		2.13			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006338517			
Layer:		2			
Plug From:		0.31			
Plug To:		1.52			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006338516			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
Plug ID:		1006338518			
Layer:		3			
Plug From:		1.52			
Plug To:		2.13			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1006338515			
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1006338505			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1006338511			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		1.82			
Casing Diameter:		5.2			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1006338512			
Layer:		1			
Slot:		10			
Screen Top Depth:		1.82			
Screen End Depth:		2.13			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03			
<u>Water Details</u>					
Water ID:		1006338510			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1006338509			
Diameter:		8.5			
Depth From:		0			
Depth To:		2.13			
Hole Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole Diameter UOM:		cm			

68	1 of 1	WSW/50.8	76.8 / 0.00	ON	WWIS
Well ID:	1508040			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Commerical			Date Received:	11/1/1954
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	4833
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508040.pdf

Bore Hole Information

Bore Hole ID:	10030075	Elevation:	78.357116
DP2BR:	6	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	441370.7
Code OB Desc:	Bedrock	North83:	5025122
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	10/26/1954	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	p9
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	931008654
Layer:	1
Color:	
General Color:	
Mat1:	02
Most Common Material:	TOPSOIL
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0
Formation End Depth:	6
Formation End Depth UOM:	ft

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931008655			
Layer:		2			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		6			
Formation End Depth:		251			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961508040			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10578645			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930052806			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		20			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930052807			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		251			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991508040			
Pump Set At:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Static Level:		6			
Final Level After Pumping:		125			
Recommended Pump Depth:					
Pumping Rate:		7			
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:		0			
Pumping Duration MIN:		40			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933462378			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		248			
Water Found Depth UOM:		ft			

[73](#) 1 of 1 SW/52.1 76.8 / -0.01 ON WWIS

Well ID:	7267056	Data Entry Status:	Yes
Construction Date:		Data Src:	
Primary Water Use:		Date Received:	10/16/2015
Sec. Water Use:		Selected Flag:	Yes
Final Well Status:		Abandonment Rec:	
Water Type:		Contractor:	7241
Casing Material:		Form Version:	6
Audit No:	C12370	Owner:	
Tag:	A165687	Street Name:	
Construction Method:		County:	OTTAWA
Elevation (m):		Municipality:	OTTAWA CITY
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

PDF URL (Map):

Bore Hole Information

Bore Hole ID:	1006176696	Elevation:	78.933143
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441394
Code OB Desc:		North83:	5025094
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	8/20/2015	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:					

74	1 of 1	NW/52.2	76.8 / 0.03	OTTAWA ON	WWIS
Well ID:	7155919			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	12/8/2010
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Monitoring and Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z116187			Owner:	
Tag:	A097276			Street Name:	861 CLYDE AVE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/715\7155919.pdf

Bore Hole Information

Bore Hole ID:	1003433946	Elevation:	77.897834
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441395
Code OB Desc:		North83:	5025187
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	10/28/2010	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	1003723924
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	01
Most Common Material:	FILL
Mat2:	
Mat2 Desc:	
Mat3:	85

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3 Desc:		SOFT			
Formation Top Depth:		0			
Formation End Depth:		.61			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1003723925			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:		91			
Mat3 Desc:		WATER-BEARING			
Formation Top Depth:		.61			
Formation End Depth:		1.82			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1003723926			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		1.82			
Formation End Depth:		7.01			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003723936			
Layer:		1			
Plug From:		0			
Plug To:		2.13			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1003723934			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1003723923			
Casing No:		0			
Comment:					
Alt Name:					

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

Construction Record - Casing

Casing ID: 1003723930
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From: 0
Depth To: 2.13
Casing Diameter: 10.16
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1003723931
Layer: 1
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material: 4
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter:

Water Details

Water ID: 1003723929
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1003723928
Diameter: 11.43
Depth From: 0
Depth To: 2.13
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1003723927
Diameter: 7.62
Depth From: 2.13
Depth To: 7.01
Hole Depth UOM: m
Hole Diameter UOM: cm

75 1 of 1 W/52.3 76.8 / 0.01 ON WWIS

Well ID: 7240874	Data Entry Status: Yes
Construction Date:	Data Src:
Primary Water Use:	Date Received: 5/5/2015
Sec. Water Use:	Selected Flag: Yes
Final Well Status:	Abandonment Rec:
Water Type:	Contractor: 7241

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Material:				Form Version:	8
Audit No:	C16215			Owner:	
Tag:	A175663			Street Name:	
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):					
Bore Hole Information					
Bore Hole ID:	1005337534			Elevation:	77.675529
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441366
Code OB Desc:				North83:	5025144
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	3/12/2015			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

76	1 of 1	N/54.3	76.8 / 0.02	Ottawa ON	WWIS
Well ID:	7180637			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	5/10/2012
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z145305			Owner:	
Tag:	A126545			Street Name:	861 CLYDE AVE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/718\7180637.pdf					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Bore Hole Information</u>					
Bore Hole ID:	1003759387			Elevation:	77.639526
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441425
Code OB Desc:				North83:	5025194
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	2/9/2012			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
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:	1004303019				
Layer:	5				
Color:	2				
General Color:	GREY				
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Mat2 Desc:					
Mat3:	71				
Mat3 Desc:	FRACTURED				
Formation Top Depth:	7.62				
Formation End Depth:	11.28				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1004303018				
Layer:	4				
Color:	8				
General Color:	BLACK				
Mat1:	17				
Most Common Material:	SHALE				
Mat2:					
Mat2 Desc:					
Mat3:	74				
Mat3 Desc:	LAYERED				
Formation Top Depth:	5.49				
Formation End Depth:	7.62				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1004303017				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Mat2 Desc:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3:		71			
Mat3 Desc:		FRACTURED			
Formation Top Depth:		2.44			
Formation End Depth:		5.49			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004303015			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		.31			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004303020			
Layer:		6			
Color:		8			
General Color:		BLACK			
Mat1:		17			
Most Common Material:		SHALE			
Mat2:					
Mat2 Desc:					
Mat3:		71			
Mat3 Desc:		FRACTURED			
Formation Top Depth:		11.28			
Formation End Depth:		11.89			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004303016			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		.31			
Formation End Depth:		2.44			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004303029			
Layer:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004303030			
Layer:		2			
Plug From:		0.31			
Plug To:		10.06			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1004303028			
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1004303014			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1004303024			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		10.36			
Casing Diameter:		3.45			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1004303025			
Layer:		1			
Slot:		10			
Screen Top Depth:		10.36			
Screen End Depth:		11.89			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.21			
<u>Water Details</u>					
Water ID:		1004303023			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Hole Diameter</u>					
Hole ID:		1004303021			
Diameter:		11.43			
Depth From:		0			
Depth To:		2.44			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1004303022			
Diameter:		6.35			
Depth From:		2.44			
Depth To:		11.89			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

78	1 of 1	NW/55.5	76.8 / 0.03	Ottawa ON	WWIS
Well ID:	7172119			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	11/22/2011
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z140235			Owner:	
Tag:	A106788			Street Name:	861 CLYDE AVE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/7177172119.pdf				

Bore Hole Information

Bore Hole ID:	1003610409	Elevation:	77.977684
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441390
Code OB Desc:		North83:	5025188
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	10/16/2011	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004090911			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:					
Most Common Material:					
Mat2:					
Mat2 Desc:					
Mat3:		60			
Mat3 Desc:		CEMENTED			
Formation Top Depth:		0			
Formation End Depth:		.31			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004090913			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		2.13			
Formation End Depth:		4.27			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004090912			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		85			
Mat2 Desc:		SOFT			
Mat3:		68			
Mat3 Desc:		DRY			
Formation Top Depth:		.31			
Formation End Depth:		2.13			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004090924			
Layer:		3			
Plug From:		2.74			
Plug To:		4.27			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Sealing Record</u>					
Plug ID:		1004090923			
Layer:		2			
Plug From:		0.31			
Plug To:		2.74			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1004090922			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1004090921			
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1004090910			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1004090917			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		2.74			
Casing Diameter:		3.45			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1004090918			
Layer:		1			
Slot:		10			
Screen Top Depth:		2.74			
Screen End Depth:		4.27			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.21			
<u>Water Details</u>					
Water ID:		1004090916			
Layer:					
Kind Code:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1004090915			
Diameter:		5.71			
Depth From:		2.13			
Depth To:		4.27			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1004090914			
Diameter:		8.25			
Depth From:		0			
Depth To:		2.13			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

79	1 of 2	WNW/56.4	76.8 / 0.02	Ottawa ON	WWIS
Well ID:		7245027		Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:		Monitoring and Test Hole		Date Received:	
Sec. Water Use:		0		7/21/2015	
Final Well Status:		Abandoned-Other		Selected Flag:	
Water Type:				Yes	
Casing Material:				Abandonment Rec:	
Audit No:		Z208931		Contractor:	
Tag:				7241	
Construction Method:				Form Version:	
Elevation (m):				7	
Elevation Reliability:				Owner:	
Depth to Bedrock:				Street Name:	
Well Depth:				861 CLYDE AVE	
Overburden/Bedrock:				County:	
Pump Rate:				OTTAWA	
Static Water Level:				Municipality:	
Flowing (Y/N):				NEPEAN TOWNSHIP	
Flow Rate:				Site Info:	
Clear/Cloudy:				Lot:	
				Concession:	
				Concession Name:	
				Easting NAD83:	
				Northing NAD83:	
				Zone:	
				UTM Reliability:	

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/724\7245027.pdf

Bore Hole Information

Bore Hole ID:		1005496661		Elevation:		77.952812	
DP2BR:				Elevrc:			
Spatial Status:				Zone:		18	
Code OB:				East83:		441373	
Code OB Desc:				North83:		5025174	
Open Hole:				Org CS:		UTM83	
Cluster Kind:				UTMRC:		4	
Date Completed:		6/8/2015		UTMRC Desc:		margin of error : 30 m - 100 m	
Remarks:				Location Method:		wwr	
Elevrc Desc:							
Location Source Date:							

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005649592			
Layer:		1			
Plug From:		0			
Plug To:		1.22			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005649593			
Layer:		2			
Plug From:		1.22			
Plug To:					
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005649591			
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005649583			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005649587			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:					
Casing Diameter:		3.45			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005649588			
Layer:		1			
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.21			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Water Details</u>					
Water ID:		1005649586			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005649585			
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

79	2 of 2	WNW/56.4	76.8 / 0.02	Ottawa ON	WWIS
Well ID:	7245028			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	7/21/2015
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Abandoned-Other			Abandonment Rec:	
Water Type:				Contractor:	6724
Casing Material:				Form Version:	7
Audit No:	Z208928			Owner:	
Tag:				Street Name:	861 CLYDE AVE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):					

Bore Hole Information

Bore Hole ID:	1005496706	Elevation:	77.952812
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441373
Code OB Desc:		North83:	5025174
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	6/8/2015	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005649603			
Layer:		1			
Plug From:		0			
Plug To:					
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005649602			
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005649594			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005649598			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:					
Casing Diameter:		3.45			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005649599			
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:					
<u>Water Details</u>					
Water ID:		1005649597			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole ID:		1005649596			
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

81	1 of 1	N/57.4	76.8 / 0.02	Ottawa ON	WWIS
Well ID:	7180634			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	5/10/2012
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z146451			Owner:	
Tag:	A126521			Street Name:	861 CLYDE AVE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/718\7180634.pdf

Bore Hole Information

Bore Hole ID:	1003759378	Elevation:	77.666229
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441426
Code OB Desc:		North83:	5025197
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	2/25/2012	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1004302886
Layer:	2
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2 Desc:					
Mat3:		71			
Mat3 Desc:		FRACTURED			
Formation Top Depth:		.61			
Formation End Depth:		12.18			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004302885			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		0			
Formation End Depth:		.61			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004302897			
Layer:		2			
Plug From:		0.31			
Plug To:		1.22			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004302895			
Layer:		1			
Plug From:					
Plug To:					
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004302898			
Layer:		3			
Plug From:		1.22			
Plug To:		10.06			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004302896			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<u>Sealing Record</u>					
Plug ID:		1004302899			
Layer:		4			
Plug From:		10.06			
Plug To:		12.18			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1004302894			
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1004302884			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1004302890			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		10.67			
Casing Diameter:		3.45			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1004302891			
Layer:		1			
Slot:		10			
Screen Top Depth:		10.67			
Screen End Depth:		12.18			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.21			
<u>Water Details</u>					
Water ID:		1004302889			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1004302888			
Diameter:		5.5			
Depth From:		1.22			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth To:		12.18			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1004302887			
Diameter:		11.43			
Depth From:		0			
Depth To:		1.22			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

82	1 of 1	SSW/58.7	76.8 / -0.01	lot I con A Ottawa ON	WWIS
Well ID:		7337588		Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:		Monitoring and Test Hole		Date Received: 5/28/2019	
Sec. Water Use:				Selected Flag: Yes	
Final Well Status:		Monitoring and Test Hole		Abandonment Rec:	
Water Type:				Contractor: 7241	
Casing Material:				Form Version: 7	
Audit No:		Z311188		Owner:	
Tag:		A265338		Street Name: 861 Clyde Avenue	
Construction Method:				County: OTTAWA	
Elevation (m):				Municipality: NEPEAN TOWNSHIP	
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot: I	
Well Depth:				Concession: A	
Overburden/Bedrock:				Concession Name: OF	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):					

Bore Hole Information

Bore Hole ID:	1007526933	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441401
Code OB Desc:		North83:	5025084
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	4/1/2019	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

**Overburden and Bedrock
Materials Interval**

Formation ID: 1007858743

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		06			
Most Common Material:		SILT			
Mat2:		73			
Mat2 Desc:		HARD			
Mat3:		68			
Mat3 Desc:		DRY			
Formation Top Depth:		.91			
Formation End Depth:		2.74			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007858742			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		68			
Mat3 Desc:		DRY			
Formation Top Depth:		0			
Formation End Depth:		.91			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007858744			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		26			
Most Common Material:		ROCK			
Mat2:		15			
Mat2 Desc:		LIMESTONE			
Mat3:		71			
Mat3 Desc:		FRACTURED			
Formation Top Depth:		2.74			
Formation End Depth:		12.19			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007860156			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007860157			
Layer:		2			
Plug From:		0.31			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug To:		8.83			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007860158			
Layer:		3			
Plug From:		8.83			
Plug To:		12.19			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007861464			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007856972			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007861862			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		9.14			
Casing Diameter:		5.2			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1007862425			
Layer:		1			
Slot:		10			
Screen Top Depth:		9.14			
Screen End Depth:		12.19			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1007863137			
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/ Distance (m)	Elev/Diff (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:					
<u>Hole Diameter</u>					
Hole ID:		1007861075			
Diameter:		8.5			
Depth From:		1.31			
Depth To:		12.19			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1007861074			
Diameter:		20.8			
Depth From:		0			
Depth To:		1.31			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

83	1 of 1	N/58.9	76.8 / 0.02	Ottawa ON	WWIS
Well ID:		7183405		Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:		Monitoring and Test Hole		Date Received:	
Sec. Water Use:		0		5/10/2012	
Final Well Status:		Test Hole		Selected Flag:	
Water Type:				Yes	
Casing Material:				Abandonment Rec:	
Audit No:		Z145307		Contractor:	
Tag:		A126549		7241	
Construction Method:				Form Version:	
Elevation (m):				7	
Elevation Reliability:				Owner:	
Depth to Bedrock:				Street Name:	
Well Depth:				861 CLYDE AVE	
Overburden/Bedrock:				County:	
Pump Rate:				OTTAWA	
Static Water Level:				Municipality:	
Flowing (Y/N):				NEPEAN TOWNSHIP	
Flow Rate:				Site Info:	
Clear/Cloudy:				Lot:	
				Concession:	
				Concession Name:	
				Easting NAD83:	
				Northing NAD83:	
				Zone:	
				UTM Reliability:	

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/718\7183405.pdf

Bore Hole Information

Bore Hole ID:	1004194882	Elevation:	77.97087
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441417
Code OB Desc:		North83:	5025199
Open Hole:		Org CS:	UTM83

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Cluster Kind:				UTMRC:	4
Date Completed:	2/7/2012			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
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:		1004397609			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		71			
Mat3 Desc:		FRACTURED			
Formation Top Depth:		2.44			
Formation End Depth:		4.57			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004397611			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		71			
Mat3 Desc:		FRACTURED			
Formation Top Depth:		6.1			
Formation End Depth:		7.3			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004397612			
Layer:		6			
Color:		8			
General Color:		BLACK			
Mat1:		17			
Most Common Material:		SHALE			
Mat2:					
Mat2 Desc:					
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		7.3			
Formation End Depth:		10.7			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Materials Interval</u>					
Formation ID:		1004397607			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		.31			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004397608			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		06			
Most Common Material:		SILT			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		05			
Mat3 Desc:		CLAY			
Formation Top Depth:		.31			
Formation End Depth:		2.44			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004397613			
Layer:		7			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		71			
Mat3 Desc:		FRACTURED			
Formation Top Depth:		10.7			
Formation End Depth:		11.89			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004397610			
Layer:		4			
Color:		8			
General Color:		BLACK			
Mat1:		17			
Most Common Material:		SHALE			
Mat2:		74			
Mat2 Desc:		LAYERED			
Mat3:					
Mat3 Desc:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Top Depth:		4.57			
Formation End Depth:		6.1			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004397624			
Layer:		3			
Plug From:		10.1			
Plug To:		11.89			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004397622			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004397623			
Layer:		2			
Plug From:		0.31			
Plug To:		10.1			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1004397621			
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1004397606			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1004397617			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		10.4			
Casing Diameter:		3.45			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen ID:		1004397618			
Layer:		1			
Slot:		10			
Screen Top Depth:		10.4			
Screen End Depth:		11.89			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.21			
<u>Water Details</u>					
Water ID:		1004397616			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1004397614			
Diameter:		11.43			
Depth From:		0			
Depth To:		2.74			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1004397615			
Diameter:		6.35			
Depth From:		2.74			
Depth To:					
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

85

1 of 1

SSW/62.0

76.8 / -0.01

Ottawa ON

WWIS

Well ID: 7119478
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use: 0
Final Well Status: 0
Water Type:
Casing Material:
Audit No: M04402
Tag: A080354
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src:
Date Received: 2/23/2009
Selected Flag: Yes
Abandonment Rec:
Contractor: 7241
Form Version: 5
Owner:
Street Name: 861 CLYDE STREET
County: OTTAWA
Municipality: OTTAWA CITY
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/711\7119478.pdf			

Bore Hole Information

Bore Hole ID:	1002018945	Elevation:	80.550399
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441478
Code OB Desc:		North83:	5025158
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	1/30/2009	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	1002743541
Layer:	2
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	2.74
Formation End Depth:	4.57
Formation End Depth UOM:	m

Overburden and Bedrock

Materials Interval

Formation ID:	1002743540
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	06
Mat2 Desc:	SILT
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0
Formation End Depth:	2.74
Formation End Depth UOM:	m

Annular Space/Abandonment

Sealing Record

Plug ID:	1002743543
Layer:	2
Plug From:	0.91
Plug To:	4.57
Plug Depth UOM:	m

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1002743542			
Layer:		1			
Plug From:		0			
Plug To:		0.91			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1002743548			
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1002743539			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1002743544			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		.91			
Casing Diameter:		3.45			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1002743545			
Layer:		1			
Slot:					
Screen Top Depth:		0.91			
Screen End Depth:		4.57			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		3.45			
<u>Bore Hole Information</u>					
Bore Hole ID:	1002743530		Elevation:	79.496437	
DP2BR:			Elevrc:		
Spatial Status:			Zone:	18	
Code OB:			East83:	441403	
Code OB Desc:			North83:	5025080	
Open Hole:			Org CS:	UTM83	
Cluster Kind:	This is a record from cluster log sheet		UTMRC:	3	
Date Completed:	1/30/2009		UTMRC Desc:	margin of error : 10 - 30 m	
Remarks:			Location Method:	wwr	
Elevrc Desc:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1002743534			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1002743533			
Method Construction Code:					
Method Construction:					
Other Method Construction:		DIRECT PUSH			
<u>Pipe Information</u>					
Pipe ID:		1002743535			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1002743537			
Layer:					
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:		.91			
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1002743536			
Layer:					
Slot:					
Screen Top Depth:		0.91			
Screen End Depth:		4.52			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1002743538			
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					

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

Pumping Rate:
 Flowing Rate:
 Recommended Pump Rate:
 Levels UOM:
 Rate UOM:
 Water State After Test Code:
 Water State After Test:
 Pumping Test Method:
 Pumping Duration HR:
 Pumping Duration MIN:
 Flowing:

Hole Diameter

Hole ID: 1002743532
 Diameter: 5.08
 Depth From:
 Depth To: 4.57
 Hole Depth UOM: m
 Hole Diameter UOM: cm

94	1 of 1	NW/75.0	76.8 / 0.02	Ottawa ON	WWIS
--------------------	--------	---------	-------------	-----------	------

Well ID: 7220438
 Construction Date:
 Primary Water Use: Monitoring and Test Hole
 Sec. Water Use: 0
 Final Well Status: Test Hole
 Water Type:
 Casing Material:
 Audit No: Z183174
 Tag: A159148
 Construction Method:
 Elevation (m):
 Elevation Reliability:
 Depth to Bedrock:
 Well Depth:
 Overburden/Bedrock:
 Pump Rate:
 Static Water Level:
 Flowing (Y/N):
 Flow Rate:
 Clear/Cloudy:

Data Entry Status:
 Data Src:
 Date Received: 5/15/2014
 Selected Flag: Yes
 Abandonment Rec:
 Contractor: 7241
 Form Version: 7
 Owner:
 Street Name: 861 CLYDE AVE
 County: OTTAWA
 Municipality: NEPEAN TOWNSHIP
 Site Info:
 Lot:
 Concession:
 Concession Name:
 Easting NAD83:
 Northing NAD83:
 Zone:
 UTM Reliability:

PDF URL (Map):

Bore Hole Information

Bore Hole ID:	1004765825	Elevation:	78.584846
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441373
Code OB Desc:		North83:	5025200
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	4/10/2014	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Source Revision Comment:</i>					
<i>Supplier Comment:</i>					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005154499			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		.91			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005154501			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		2.13			
Formation End Depth:		3.35			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005154500			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		.91			
Formation End Depth:		2.13			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1005154512			
Layer:		3			
Plug From:		1.5			
Plug To:		3.35			
Plug Depth UOM:		m			

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005154511			
Layer:		2			
Plug From:		0.31			
Plug To:		1.5			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005154510			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005154509			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005154498			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005154505			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		1.83			
Casing Diameter:		5.2			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005154506			
Layer:		1			
Slot:		10			
Screen Top Depth:		1.83			
Screen End Depth:		3.35			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03			
<u>Water Details</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water ID:		1005154504			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005154503			
Diameter:		7.62			
Depth From:		2.44			
Depth To:		3.35			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1005154502			
Diameter:		11.43			
Depth From:		0			
Depth To:		2.44			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

97	1 of 1	NW/77.8	76.8 / 0.02	Ottawa ON	WWIS
Well ID:	7183403			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	5/10/2012
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z145306			Owner:	
Tag:	A126550			Street Name:	861 CLYDE AVE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/718\7183403.pdf

Bore Hole Information

Bore Hole ID:	1004194876	Elevation:	78.666793
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441382
Code OB Desc:		North83:	5025209
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	2/7/2012	UTMRC Desc:	margin of error : 30 m - 100 m

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

Remarks:
 Elevrc Desc:
 Location Source Date:
 Improvement Location Source:
 Improvement Location Method:
 Source Revision Comment:
 Supplier Comment:

Location Method: WWF

Overburden and Bedrock
Materials Interval

Formation ID: 1004397521
 Layer: 2
 Color: 6
 General Color: BROWN
 Mat1: 28
 Most Common Material: SAND
 Mat2: 12
 Mat2 Desc: STONES
 Mat3: 85
 Mat3 Desc: SOFT
 Formation Top Depth: .31
 Formation End Depth: 1.52
 Formation End Depth UOM: m

Overburden and Bedrock
Materials Interval

Formation ID: 1004397524
 Layer: 5
 Color: 2
 General Color: GREY
 Mat1: 15
 Most Common Material: LIMESTONE
 Mat2:
 Mat2 Desc:
 Mat3: 74
 Mat3 Desc: LAYERED
 Formation Top Depth: 4.88
 Formation End Depth: 7.92
 Formation End Depth UOM: m

Overburden and Bedrock
Materials Interval

Formation ID: 1004397522
 Layer: 3
 Color: 2
 General Color: GREY
 Mat1: 15
 Most Common Material: LIMESTONE
 Mat2:
 Mat2 Desc:
 Mat3: 71
 Mat3 Desc: FRACTURED
 Formation Top Depth: 1.52
 Formation End Depth: 3.96
 Formation End Depth UOM: m

Overburden and Bedrock
Materials Interval

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		1004397520			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:					
Most Common Material:					
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		.31			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004397523			
Layer:		4			
Color:		8			
General Color:		BLACK			
Mat1:		17			
Most Common Material:		SHALE			
Mat2:					
Mat2 Desc:					
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		3.96			
Formation End Depth:		4.88			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004397525			
Layer:		6			
Color:		8			
General Color:		BLACK			
Mat1:		17			
Most Common Material:		SHALE			
Mat2:		74			
Mat2 Desc:		LAYERED			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		7.92			
Formation End Depth:		10.97			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004397526			
Layer:		7			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:		71			
Mat2 Desc:		FRACTURED			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		10.97			
Formation End Depth:		11.89			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004397537			
Layer:		3			
Plug From:		10.06			
Plug To:		11.89			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004397536			
Layer:		2			
Plug From:		0.31			
Plug To:		1.06			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004397535			
Layer:		1			
Plug From:		9			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1004397534			
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1004397519			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1004397530			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		10.36			
Casing Diameter:		3.45			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1004397531			
Layer:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Slot:			10		
Screen Top Depth:			10.36		
Screen End Depth:			11.89		
Screen Material:			5		
Screen Depth UOM:			m		
Screen Diameter UOM:			cm		
Screen Diameter:			4.21		
<u>Water Details</u>					
Water ID:			1004397529		
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:			m		
<u>Hole Diameter</u>					
Hole ID:			1004397527		
Diameter:			11.43		
Depth From:			0		
Depth To:			2.44		
Hole Depth UOM:			m		
Hole Diameter UOM:			cm		
<u>Hole Diameter</u>					
Hole ID:			1004397528		
Diameter:			6.35		
Depth From:			2.44		
Depth To:			11.89		
Hole Depth UOM:			m		
Hole Diameter UOM:			cm		

99	1 of 1	NW/79.6	76.8 / 0.02	Ottawa ON	WWIS
Well ID:	7220436			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	5/15/2014
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z183199			Owner:	
Tag:	A157932			Street Name:	861 CLYDE AVE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):					

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

Bore Hole Information

Bore Hole ID:	1004765790	Elevation:	78.712211
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441372
Code OB Desc:		North83:	5025205
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	4/10/2014	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

**Overburden and Bedrock
Materials Interval**

Formation ID:	1005154470
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	05
Mat2 Desc:	CLAY
Mat3:	
Mat3 Desc:	
Formation Top Depth:	.91
Formation End Depth:	2.13
Formation End Depth UOM:	m

**Overburden and Bedrock
Materials Interval**

Formation ID:	1005154469
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0
Formation End Depth:	.91
Formation End Depth UOM:	m

**Overburden and Bedrock
Materials Interval**

Formation ID:	1005154471
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		2.13			
Formation End Depth:		3.35			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005154482			
Layer:		3			
Plug From:		1.5			
Plug To:		3.35			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005154480			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005154481			
Layer:		2			
Plug From:		0.31			
Plug To:		1.5			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005154479			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005154468			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005154475			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		1.83			
Casing Diameter:		5.2			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			

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

Construction Record - Screen

Screen ID: 1005154476
Layer: 1
Slot: 10
Screen Top Depth: 1.83
Screen End Depth: 3.35
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 6.03

Water Details

Water ID: 1005154474
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005154472
Diameter: 11.43
Depth From: 0
Depth To: 2.44
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1005154473
Diameter: 7.62
Depth From: 2.44
Depth To: 3.35
Hole Depth UOM: m
Hole Diameter UOM: cm

[100](#)

1 of 1

NW/79.6

76.8 / 0.02

Ottawa ON

[WWIS](#)

Well ID: 7220407
Construction Date:
Primary Water Use: Dewatering
Sec. Water Use:
Final Well Status: 0
Water Type:
Casing Material:
Audit No: Z179384
Tag: A163211
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):

Data Entry Status:
Data Src:
Date Received: 5/15/2014
Selected Flag: Yes
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: 861 CLYDE AVE
County: OTTAWA
Municipality: NEPEAN TOWNSHIP
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Flow Rate: Clear/Cloudy:				UTM Reliability:	
PDF URL (Map):					
<u>Bore Hole Information</u>					
Bore Hole ID:	1004764978			Elevation:	78.71305
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441368
Code OB Desc:				North83:	5025202
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	4/11/2014			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
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:	1005152928				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Mat2 Desc:					
Mat3:	74				
Mat3 Desc:	LAYERED				
Formation Top Depth:	2.13				
Formation End Depth:	6.1				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1005152926				
Layer:	1				
Color:	8				
General Color:	BLACK				
Mat1:					
Most Common Material:					
Mat2:	11				
Mat2 Desc:	GRAVEL				
Mat3:	77				
Mat3 Desc:	LOOSE				
Formation Top Depth:	0				
Formation End Depth:	.31				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1005152927				
Layer:	2				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:		8			
General Color:		BLACK			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		.31			
Formation End Depth:		2.13			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005152937			
Layer:		2			
Plug From:		0.31			
Plug To:		3.1			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005152936			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005152935			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005152925			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005152932			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:		0			
Depth To:		3.1			
Casing Diameter:		8.25			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005152933			
Layer:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM: m					
Screen Diameter UOM: cm					
Screen Diameter:					
<u>Water Details</u>					
Water ID: 1005152931					
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM: m					
<u>Hole Diameter</u>					
Hole ID: 1005152930					
Diameter: 7.62					
Depth From: 3.1					
Depth To: 6.1					
Hole Depth UOM: m					
Hole Diameter UOM: cm					
<u>Hole Diameter</u>					
Hole ID: 1005152929					
Diameter: 11.43					
Depth From: 0					
Depth To: 3.1					
Hole Depth UOM: m					
Hole Diameter UOM: cm					

102	1 of 1	NW/80.4	76.8 / 0.02	ON	WWIS
Well ID: 7220435		Data Entry Status:			
Construction Date:		Data Src:			
Primary Water Use:		Date Received: 5/15/2014			
Sec. Water Use:		Selected Flag: Yes			
Final Well Status: Test Hole		Abandonment Rec:			
Water Type:		Contractor: 7241			
Casing Material:		Form Version: 7			
Audit No: Z183176		Owner:			
Tag: A157754		Street Name: 861 CLYDE AVE			
Construction Method:		County: OTTAWA			
Elevation (m):		Municipality: NEPEAN TOWNSHIP			
Elevation Reliability:		Site Info:			
Depth to Bedrock:		Lot:			
Well Depth:		Concession:			
Overburden/Bedrock:		Concession Name:			
Pump Rate:		Easting NAD83:			
Static Water Level:		Northing NAD83:			
Flowing (Y/N):		Zone:			
Flow Rate:		UTM Reliability:			
Clear/Cloudy:					
PDF URL (Map):					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Bore Hole Information</u>					
Bore Hole ID:	1004765787			Elevation:	78.734855
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441368
Code OB Desc:				North83:	5025203
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	4/10/2014			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
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:	1005154457				
Layer:	2				
Color:	6				
General Color:	BROWN				
Mat1:	28				
Most Common Material:	SAND				
Mat2:	05				
Mat2 Desc:	CLAY				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	.91				
Formation End Depth:	2.13				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1005154458				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	2.13				
Formation End Depth:	3.35				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1005154456				
Layer:	1				
Color:	6				
General Color:	BROWN				
Mat1:	28				
Most Common Material:	SAND				
Mat2:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		.91			
Formation End Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005154466			
Layer:		2			
Plug From:		0.31			
Plug To:					
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005154467			
Layer:		3			
Plug From:					
Plug To:					
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005154465			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		1005154464			
Method Construction Code:					
Method Construction:					
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		1005154455			
Casing No:		0			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		1005154462			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		1.83			
Casing Diameter:		5.2			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Construction Record - Screen</u>					
Screen ID:			1005154463		
Layer:			1		
Slot:			10		
Screen Top Depth:			1.83		
Screen End Depth:			3.35		
Screen Material:			5		
Screen Depth UOM:			m		
Screen Diameter UOM:			cm		
Screen Diameter:			6.03		
<u>Water Details</u>					
Water ID:			1005154461		
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:			m		
<u>Hole Diameter</u>					
Hole ID:			1005154460		
Diameter:			7.62		
Depth From:			2.44		
Depth To:			3.35		
Hole Depth UOM:			m		
Hole Diameter UOM:			cm		
<u>Hole Diameter</u>					
Hole ID:			1005154459		
Diameter:			11.43		
Depth From:			0		
Depth To:			2.44		
Hole Depth UOM:			m		
Hole Diameter UOM:			cm		
<u>103</u>	1 of 2	NW/80.8	76.8 / 0.02	Ottawa ON	WWIS
Well ID:	7220408			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	5/15/2014
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z183177			Owner:	
Tag:	A159149			Street Name:	861 CLYDE AVE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Flow Rate: Clear/Cloudy:				UTM Reliability:	
PDF URL (Map):					
<u>Bore Hole Information</u>					
Bore Hole ID:	1004764981			Elevation:	78.744125
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441370
Code OB Desc:				North83:	5025205
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	4/10/2014			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
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:	1005153186				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	2.13				
Formation End Depth:	3.35				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1005153185				
Layer:	2				
Color:	6				
General Color:	BROWN				
Mat1:	28				
Most Common Material:	SAND				
Mat2:	05				
Mat2 Desc:	CLAY				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	.91				
Formation End Depth:	2.13				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1005153184				
Layer:	1				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		.91			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005153197			
Layer:		3			
Plug From:		0.31			
Plug To:		3.35			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005153196			
Layer:		2			
Plug From:		0.31			
Plug To:		1.5			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005153195			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005153194			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005153183			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005153190			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth To:		1.83			
Casing Diameter:		5.2			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005153191			
Layer:		1			
Slot:		10			
Screen Top Depth:		1.83			
Screen End Depth:		3.35			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03			
<u>Water Details</u>					
Water ID:		1005153189			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005153187			
Diameter:		11.43			
Depth From:		0			
Depth To:		2.44			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1005153188			
Diameter:		7.62			
Depth From:		2.44			
Depth To:		3.35			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

[103](#)

2 of 2

NW/80.8

76.8 / 0.02

Ottawa ON

[WWIS](#)

Well ID: 7220437
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use: 0
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: Z183175
Tag: A156412
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:

Data Entry Status:
Data Src:
Date Received: 5/15/2014
Selected Flag: Yes
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: 861 CKYDE AVE
County: OTTAWA
Municipality: NEPEAN TOWNSHIP
Site Info:
Lot:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:				Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	
PDF URL (Map):					
<u>Bore Hole Information</u>					
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:	1004765793			Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	78.744125 18 441370 5025205 UTM83 4 margin of error : 30 m - 100 m wwr
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	1005154484				
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	1005154486				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005154485			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		.91			
Formation End Depth:		2.13			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005154495			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005154497			
Layer:		3			
Plug From:		1.5			
Plug To:		3.35			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005154496			
Layer:		2			
Plug From:		0.31			
Plug To:		1.5			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005154494			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005154483			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Casing ID:		1005154490			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		1.83			
Casing Diameter:		5.2			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005154491			
Layer:		1			
Slot:					
Screen Top Depth:		1.83			
Screen End Depth:		3.35			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03			
<u>Water Details</u>					
Water ID:		1005154489			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005154487			
Diameter:		11.43			
Depth From:		0			
Depth To:		2.44			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1005154488			
Diameter:		7.62			
Depth From:		2.44			
Depth To:		3.35			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

[108](#)

1 of 1

NE/100.5

76.9 / 0.06

OTTAWA ON

WWIS

Well ID: 7300821
Construction Date:
Primary Water Use: Test Hole
Sec. Water Use: Monitoring
Final Well Status: Observation Wells
Water Type:
Casing Material:
Audit No: Z263636
Tag: A186557

Data Entry Status:
Data Src:
Date Received: 12/5/2017
Selected Flag: Yes
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: 861 CLYDE AVE

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map):

Bore Hole Information

Bore Hole ID:	1006856583	Elevation:	77.341621
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441472
Code OB Desc:		North83:	5025225
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	9/22/2017	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	1007049888
Layer:	2
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	1.82
Formation End Depth:	4.26
Formation End Depth UOM:	m

Overburden and Bedrock

Materials Interval

Formation ID:	1007049887
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	85
Mat3 Desc:	SOFT

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Top Depth:		0			
Formation End Depth:		1.82			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007049897			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007049898			
Layer:		2			
Plug From:		0.31			
Plug To:		2.43			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007049899			
Layer:		3			
Plug From:		2.43			
Plug To:		4.26			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007049896			
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007049886			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007049892			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		2.74			
Casing Diameter:		4.03			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen ID:		1007049893			
Layer:		1			
Slot:		10			
Screen Top Depth:		2.24			
Screen End Depth:		4.26			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.82			
<u>Water Details</u>					
Water ID:		1007049891			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1007049890			
Diameter:		7.6			
Depth From:		1.82			
Depth To:		4.26			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1007049889			
Diameter:		8.5			
Depth From:		0			
Depth To:		1.82			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

116	1 of 1	ENE/126.1	76.9 / 0.10	lot I con A Ottawa ON	WWIS
Well ID:	7337585			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:				Date Received:	5/28/2019
Sec. Water Use:				Selected Flag:	Yes
Final Well Status:	Abandoned-Other			Abandonment Rec:	Yes
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z311107			Owner:	
Tag:				Street Name:	861 Clyde Avenue
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	I
Well Depth:				Concession:	A
Overburden/Bedrock:				Concession Name:	OF
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map):

Bore Hole Information

Bore Hole ID:	1007526880	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441514
Code OB Desc:		North83:	5025222
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	4/1/2019	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Annular Space/Abandonment Sealing Record

Plug ID:	1007860151
Layer:	1
Plug From:	
Plug To:	
Plug Depth UOM:	

Pipe Information

Pipe ID:	1007856969
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1007861859
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	1.5
Casing Diameter:	5.2
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1007862422
Layer:	1
Slot:	10
Screen Top Depth:	1.5
Screen End Depth:	4.57
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	6.03

Results of Well Yield Testing

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test ID:		1007863134			
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:					
<u>Hole Diameter</u>					
Hole ID:		1007861070			
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:		m			
Hole Diameter UOM:					
<u>Hole Diameter</u>					
Hole ID:		1007861069			
Diameter:		15.24			
Depth From:		0			
Depth To:		1.83			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

43	1 of 1	ESE/39.9	76.7 / -0.07	OTTAWA ON	WWIS
Well ID:	7300822			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Test Hole			Date Received:	12/5/2017
Sec. Water Use:	Monitoring			Selected Flag:	Yes
Final Well Status:	Observation Wells			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z263638			Owner:	
Tag:	A182570			Street Name:	861 CLYDE AVE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/730\7300822.pdf				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Bore Hole Information</u>					
Bore Hole ID:	1006856586			Elevation:	80.833198
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441455
Code OB Desc:				North83:	5025125
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	8/27/2017			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
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:	1007049902				
Layer:	2				
Color:	2				
General Color:	GREY				
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	1.82				
Formation End Depth:	4.26				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1007049901				
Layer:	1				
Color:	6				
General Color:	BROWN				
Mat1:	28				
Most Common Material:	SAND				
Mat2:	11				
Mat2 Desc:	GRAVEL				
Mat3:	85				
Mat3 Desc:	SOFT				
Formation Top Depth:	0				
Formation End Depth:	1.82				
Formation End Depth UOM:	m				
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:	1007049912				
Layer:	2				
Plug From:	0.31				
Plug To:	2.43				
Plug Depth UOM:	m				
<u>Annular Space/Abandonment</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Sealing Record</u>					
Plug ID:		1007049911			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007049913			
Layer:		3			
Plug From:		2.43			
Plug To:		4.26			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007049910			
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007049900			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007049906			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		2.74			
Casing Diameter:		4.03			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1007049907			
Layer:		1			
Slot:		10			
Screen Top Depth:		2.74			
Screen End Depth:		4.26			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.82			
<u>Water Details</u>					
Water ID:		1007049905			
Layer:					
Kind Code:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Kind:					
Water Found Depth:					
Water Found Depth UOM: m					
<u>Hole Diameter</u>					
Hole ID: 1007049903					
Diameter: 8.5					
Depth From: 0					
Depth To: 1.82					
Hole Depth UOM: m					
Hole Diameter UOM: cm					
<u>Hole Diameter</u>					
Hole ID: 1007049904					
Diameter: 7.6					
Depth From: 1.82					
Depth To: 4.26					
Hole Depth UOM: m					
Hole Diameter UOM: cm					

46	1 of 1	SE/41.1	76.8 / -0.03	lot 1 con A Ottawa ON	WWIS
Well ID: 7328783					
Construction Date:					
Primary Water Use:					
Sec. Water Use:					
Final Well Status:					
Water Type:					
Casing Material:					
Audit No: Z303860					
Tag: _NO_TAG					
Construction Method:					
Elevation (m):					
Elevation Reliability:					
Depth to Bedrock:					
Well Depth:					
Overburden/Bedrock:					
Pump Rate:					
Static Water Level:					
Flowing (Y/N):					
Flow Rate:					
Clear/Cloudy:					
Data Entry Status:					
Data Src:					
Date Received: 2/15/2019					
Selected Flag: Yes					
Abandonment Rec: Yes					
Contractor: 7238					
Form Version: 7					
Owner:					
Street Name: 861 Clyde Avenue					
County: OTTAWA					
Municipality: NEPEAN TOWNSHIP					
Site Info:					
Lot: I					
Concession: A					
Concession Name: OF					
Easting NAD83:					
Northing NAD83:					
Zone:					
UTM Reliability:					

PDF URL (Map):

Bore Hole Information

Bore Hole ID: 1007361504					
DP2BR:					
Spatial Status:					
Code OB:					
Code OB Desc:					
Open Hole:					
Cluster Kind:					
Date Completed: 1/3/2019					
Remarks:					
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Elevation:					
Elevrc:					
Zone: 18					
East83: 441446					
North83: 5025110					
Org CS: UTM83					
UTMRC: 4					
UTMRC Desc: margin of error : 30 m - 100 m					
Location Method: wwr					

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

Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Annular Space/Abandonment
Sealing Record

Plug ID: 1007801227
Layer: 1
Plug From:
Plug To:
Plug Depth UOM:

Pipe Information

Pipe ID: 1007798683
Casing No: 0
Comment:
Alt Name:

Results of Well Yield Testing

Pump Test ID: 1007804421
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:

47	1 of 1	ESE/41.6	76.7 / -0.07	Ottawa ON	WWIS
--------------------	--------	----------	--------------	-----------	------

Well ID: 7328787
Construction Date:
Primary Water Use: Monitoring
Sec. Water Use:
Final Well Status:
Water Type:
Casing Material:
Audit No: Z303856
Tag: _NO_TAG
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src:
Date Received: 2/15/2019
Selected Flag: Yes
Abandonment Rec: Yes
Contractor: 7238
Form Version: 7
Owner:
Street Name: 861 Clyde Avenue
County: OTTAWA
Municipality: OTTAWA CITY
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

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

PDF URL (Map):

Bore Hole Information

Bore Hole ID:	1007361641	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441452
Code OB Desc:		North83:	5025116
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:		UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

**Annular Space/Abandonment
Sealing Record**

Plug ID:	1007801230
Layer:	1
Plug From:	
Plug To:	
Plug Depth UOM:	

Pipe Information

Pipe ID:	1007798687
Casing No:	0
Comment:	
Alt Name:	

Results of Well Yield Testing

Pump Test ID:	1007804425
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:	

48	1 of 1	ESE/41.9	76.8 / -0.03	lot I con A Ottawa ON	WWIS
--------------------	--------	----------	--------------	--------------------------	------

Well ID:	7328788	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:	Monitoring	Date Received:	2/15/2019

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Z303855 Tag: _NO_TAG Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:				Selected Flag: Yes Abandonment Rec: Yes Contractor: 7238 Form Version: 7 Owner: Street Name: 861 Clyde Avenue County: OTTAWA Municipality: NEPEAN TOWNSHIP Site Info: Lot: I Concession: A Concession Name: OF Easting NAD83: Northing NAD83: Zone: UTM Reliability:	
PDF URL (Map):					
<u>Bore Hole Information</u>					
Bore Hole ID: 1007361645 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 1/2/2019 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:				Elevation: Elevrc: Zone: 18 East83: 441450 North83: 5025113 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr	
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID: 1007801231 Layer: 1 Plug From: Plug To: Plug Depth UOM:					
<u>Pipe Information</u>					
Pipe ID: 1007798688 Casing No: 0 Comment: Alt Name:					
<u>Results of Well Yield Testing</u>					
Pump Test ID: 1007804426 Pump Set At: Static Level: Final Level After Pumping: Recommended Pump Depth: Pumping Rate:					

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

51	1 of 1	ESE/42.6	76.8 / -0.03	lot I con A Ottawa ON	WWIS
Well ID: 7328780 Construction Date: Primary Water Use: Monitoring Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Z303863 Tag: _NO_TAG Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:					
Data Entry Status: Data Src: Date Received: 2/15/2019 Selected Flag: Yes Abandonment Rec: Yes Contractor: 7238 Form Version: 7 Owner: Street Name: 861 Clyde Avenue County: OTTAWA Municipality: NEPEAN TOWNSHIP Site Info: Lot: I Concession: A Concession Name: OF Easting NAD83: Northing NAD83: Zone: UTM Reliability:					

PDF URL (Map):

Bore Hole Information

Bore Hole ID: 1007361492 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 1/3/2019 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:					
Elevation: Elevrc: Zone: 18 East83: 441451 North83: 5025113 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr					

Annular Space/Abandonment

Sealing Record

Plug ID: 1007801224 Layer: 1 Plug From: Plug To: Plug Depth UOM:					
---	--	--	--	--	--

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

Pipe Information

Pipe ID: 1007798680
 Casing No: 0
 Comment:
 Alt Name:

Results of Well Yield Testing

Pump Test ID: 1007804418
 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:

[52](#) 1 of 2 SE/43.3 76.8 / -0.03 lot I con A ON **WWIS**

Well ID: 7328759	Data Entry Status: Yes
Construction Date:	Data Src:
Primary Water Use:	Date Received: 2/15/2019
Sec. Water Use:	Selected Flag: Yes
Final Well Status:	Abandonment Rec:
Water Type:	Contractor: 7238
Casing Material:	Form Version: 8
Audit No: C44467	Owner:
Tag: A212914	Street Name:
Construction Method:	County: OTTAWA
Elevation (m):	Municipality: NEPEAN TOWNSHIP
Elevation Reliability:	Site Info:
Depth to Bedrock:	Lot: I
Well Depth:	Concession: A
Overburden/Bedrock:	Concession Name: OF
Pump Rate:	Easting NAD83:
Static Water Level:	Northing NAD83:
Flowing (Y/N):	Zone:
Flow Rate:	UTM Reliability:
Clear/Cloudy:	

PDF URL (Map):

Bore Hole Information

Bore Hole ID: 1007360346	Elevation:
DP2BR:	Elevrc:
Spatial Status:	Zone: 18
Code OB:	East83: 441446
Code OB Desc:	North83: 5025107
Open Hole:	Org CS: UTM83
Cluster Kind:	UTMRC: 4

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Date Completed: 1/3/2019 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:				UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr	
52	2 of 2	SE/43.3	76.8 / -0.03	lot I con A Ottawa ON	WWIS
Well ID: 7328790 Construction Date: Primary Water Use: Monitoring Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Z303854 Tag: _NO_TAG Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:				Data Entry Status: Data Src: Date Received: 2/15/2019 Selected Flag: Yes Abandonment Rec: Yes Contractor: 7238 Form Version: 7 Owner: Street Name: 861 Clyde Avenue County: OTTAWA Municipality: NEPEAN TOWNSHIP Site Info: Lot: I Concession: A Concession Name: OF Easting NAD83: Northing NAD83: Zone: UTM Reliability:	
PDF URL (Map):					
<u>Bore Hole Information</u>					
Bore Hole ID: 1007362557 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 1/3/2019 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:				Elevation: Elevrc: Zone: 18 East83: 441446 North83: 5025107 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr	
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID: 1007801236 Layer: 2 Plug From: Plug To: Plug Depth UOM:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007801235			
Layer:		1			
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Pipe Information</u>					
Pipe ID:		1007798690			
Casing No:		0			
Comment:					
Alt Name:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1007804428			
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:					

[53](#) 1 of 1 SE/44.6 76.8 / -0.03 OTTAWA ON [WWIS](#)

Well ID: 7300818
Construction Date:
Primary Water Use: Test Hole
Sec. Water Use: Monitoring
Final Well Status: Observation Wells
Water Type:
Casing Material:
Audit No: Z263634
Tag: A182618
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src:
Date Received: 12/5/2017
Selected Flag: Yes
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: 861 CLYDE AVE
County: OTTAWA
Municipality: OTTAWA CITY
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map):

Bore Hole Information

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Bore Hole ID:	1006856574			Elevation:	81.872352
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441449
Code OB Desc:				North83:	5025108
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	9/21/2017			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

**Overburden and Bedrock
Materials Interval**

Formation ID: 1007049841
Layer: 3
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2: 17
Mat2 Desc: SHALE
Mat3: 74
Mat3 Desc: LAYERED
Formation Top Depth: 2.13
Formation End Depth: 10.06
Formation End Depth UOM: m

**Overburden and Bedrock
Materials Interval**

Formation ID: 1007049840
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 05
Mat2 Desc: CLAY
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: .31
Formation End Depth: 2.13
Formation End Depth UOM: m

**Overburden and Bedrock
Materials Interval**

Formation ID: 1007049839
Layer: 1
Color: 2
General Color: GREY
Mat1: 11
Most Common Material: GRAVEL
Mat2:
Mat2 Desc:
Mat3: 77

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<i>Mat3 Desc:</i>		LOOSE			
<i>Formation Top Depth:</i>		0			
<i>Formation End Depth:</i>		.31			
<i>Formation End Depth UOM:</i>		m			
<u><i>Annular Space/Abandonment Sealing Record</i></u>					
<i>Plug ID:</i>		1007049850			
<i>Layer:</i>		1			
<i>Plug From:</i>		0			
<i>Plug To:</i>		0.31			
<i>Plug Depth UOM:</i>		m			
<u><i>Annular Space/Abandonment Sealing Record</i></u>					
<i>Plug ID:</i>		1007049851			
<i>Layer:</i>		2			
<i>Plug From:</i>		0.31			
<i>Plug To:</i>		8.23			
<i>Plug Depth UOM:</i>		m			
<u><i>Annular Space/Abandonment Sealing Record</i></u>					
<i>Plug ID:</i>		1007049852			
<i>Layer:</i>		3			
<i>Plug From:</i>		8.23			
<i>Plug To:</i>		10.06			
<i>Plug Depth UOM:</i>		m			
<u><i>Method of Construction & Well Use</i></u>					
<i>Method Construction ID:</i>		1007049849			
<i>Method Construction Code:</i>		5			
<i>Method Construction:</i>		Air Percussion			
<i>Other Method Construction:</i>					
<u><i>Pipe Information</i></u>					
<i>Pipe ID:</i>		1007049838			
<i>Casing No:</i>		0			
<i>Comment:</i>					
<i>Alt Name:</i>					
<u><i>Construction Record - Casing</i></u>					
<i>Casing ID:</i>		1007049845			
<i>Layer:</i>		1			
<i>Material:</i>		5			
<i>Open Hole or Material:</i>		PLASTIC			
<i>Depth From:</i>		0			
<i>Depth To:</i>		8.53			
<i>Casing Diameter:</i>		4.03			
<i>Casing Diameter UOM:</i>		cm			
<i>Casing Depth UOM:</i>		m			
<u><i>Construction Record - Screen</i></u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen ID: 1007049846					
Layer: 1					
Slot: 10					
Screen Top Depth: 8.53					
Screen End Depth: 10.06					
Screen Material: 5					
Screen Depth UOM: m					
Screen Diameter UOM: cm					
Screen Diameter: 4.82					
<u>Water Details</u>					
Water ID: 1007049844					
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM: m					
<u>Hole Diameter</u>					
Hole ID: 1007049842					
Diameter: 11.43					
Depth From: 0					
Depth To: 2.74					
Hole Depth UOM: m					
Hole Diameter UOM: cm					
<u>Hole Diameter</u>					
Hole ID: 1007049843					
Diameter: 7.62					
Depth From: 2.74					
Depth To: 10.06					
Hole Depth UOM: m					
Hole Diameter UOM: cm					

55	1 of 1	ESE/45.5	76.7 / -0.07	lot I con A Ottawa ON	WWIS
Well ID: 7328786				Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:				Date Received: 2/15/2019	
Sec. Water Use:				Selected Flag: Yes	
Final Well Status:				Abandonment Rec: Yes	
Water Type:				Contractor: 7238	
Casing Material:				Form Version: 7	
Audit No: Z303857				Owner:	
Tag: _NO_TAG				Street Name: 861 Clyde Avenue	
Construction Method:				County: OTTAWA	
Elevation (m):				Municipality: NEPEAN TOWNSHIP	
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot: I	
Well Depth:				Concession: A	
Overburden/Bedrock:				Concession Name: OF	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

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

PDF URL (Map):

Bore Hole Information

Bore Hole ID:	1007361516	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441461
Code OB Desc:		North83:	5025125
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	1/10/2019	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Pipe Information

Pipe ID:	1007798686
Casing No:	0
Comment:	
Alt Name:	

Results of Well Yield Testing

Pump Test ID:	1007804424
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:	

59	1 of 1	E/46.0	76.9 / 0.06	lot I con A Ottawa ON	WWIS
--------------------	--------	--------	-------------	--------------------------	------

Well ID:	7328778	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:	Monitoring	Date Received:	2/15/2019
Sec. Water Use:		Selected Flag:	Yes
Final Well Status:		Abandonment Rec:	Yes
Water Type:		Contractor:	7238
Casing Material:		Form Version:	7
Audit No:	Z303865	Owner:	
Tag:	_NO_TAG	Street Name:	861 Clyde Avenue
Construction Method:		County:	OTTAWA
Elevation (m):		Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	I

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:				Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	A OF
PDF URL (Map):					
<u>Bore Hole Information</u>					
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:	1007361484			Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	18 441463 5025130 UTM83 4 margin of error : 30 m - 100 m wwr
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	1007801222 1 ft				
<u>Pipe Information</u>					
Pipe ID: Casing No: Comment: Alt Name:	1007798678 0				
<u>Results of Well Yield Testing</u>					
Pump Test ID: Pump Set At: Static Level: Final Level After Pumping: Recommended Pump Depth: Pumping Rate: Flowing Rate: Recommended Pump Rate: Levels UOM: Rate UOM: Water State After Test Code: Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN: Flowing:	1007804416				

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

60	1 of 1	SSE/46.7	76.8 / -0.03	lot I con A Ottawa ON	WWIS
--------------------	--------	----------	--------------	--------------------------	------

Well ID: 7328774
Construction Date:
Primary Water Use: Monitoring
Sec. Water Use:
Final Well Status:
Water Type:
Casing Material:
Audit No: Z303869
Tag: _NO_TAG
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src:
Date Received: 2/15/2019
Selected Flag: Yes
Abandonment Rec: Yes
Contractor: 7238
Form Version: 7
Owner:
Street Name: 861 Clyde Avenue
County: OTTAWA
Municipality: NEPEAN TOWNSHIP
Site Info:
Lot: I
Concession: A
Concession Name: OF
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map):

Bore Hole Information

Bore Hole ID: 1007361425
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 1/3/2019
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 441436
North83: 5025097
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Annular Space/Abandonment Sealing Record

Plug ID: 1007801218
Layer: 1
Plug From:
Plug To:
Plug Depth UOM:

Pipe Information

Pipe ID: 1007798674
Casing No: 0
Comment:
Alt Name:

Results of Well Yield Testing

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
			1007804412		
Pump Test ID: 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:					

61	1 of 1	E/46.8	76.9 / 0.06	lot I con A Ottawa ON	WWIS
--------------------	--------	--------	-------------	--------------------------	------

Well ID:	7328779			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring			Date Received:	2/15/2019
Sec. Water Use:				Selected Flag:	Yes
Final Well Status:				Abandonment Rec:	Yes
Water Type:				Contractor:	7238
Casing Material:				Form Version:	7
Audit No:	Z303864			Owner:	
Tag:	_NO_TAG			Street Name:	861 Clyde Avenue
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	I
Well Depth:				Concession:	A
Overburden/Bedrock:				Concession Name:	OF
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):					

Bore Hole Information

Bore Hole ID:	1007361488			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441464
Code OB Desc:				North83:	5025131
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	1/19/2019			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Annular Space/Abandonment

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Sealing Record</u>					
Plug ID:			1007801223		
Layer:			1		
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Pipe Information</u>					
Pipe ID:			1007798679		
Casing No:			0		
Comment:					
Alt Name:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:			1007804417		
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:					

62	1 of 1	SE/47.0	76.8 / -0.03	OTTAWA ON	WWIS
Well ID:	7180635			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	5/10/2012
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z145303			Owner:	
Tag:	A126546			Street Name:	861 CLYDE AVE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/7187180635.pdf				

Bore Hole Information

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Bore Hole ID:	1003759381			Elevation:	81.881156
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441439
Code OB Desc:				North83:	5025098
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	2/8/2012			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Overburden and Bedrock

Materials Interval

Formation ID: 1004302961
Layer: 4
Color: 8
General Color: BLACK
Mat1: 17
Most Common Material: SHALE
Mat2:
Mat2 Desc:
Mat3: 74
Mat3 Desc: LAYERED
Formation Top Depth:
Formation End Depth:
Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1004302959
Layer: 2
Color: 6
General Color: BROWN
Mat1: 06
Most Common Material: SILT
Mat2: 28
Mat2 Desc: SAND
Mat3: 05
Mat3 Desc: CLAY
Formation Top Depth: .31
Formation End Depth: 2.44
Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1004302965
Layer: 8
Color:
General Color:
Mat1:
Most Common Material:
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Top Depth:					
Formation End Depth:		11.89			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004302963			
Layer:		6			
Color:		8			
General Color:		BLACK			
Mat1:		17			
Most Common Material:		SHALE			
Mat2:					
Mat2 Desc:					
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:					
Formation End Depth:					
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004302962			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		71			
Mat3 Desc:		FRACTURED			
Formation Top Depth:					
Formation End Depth:					
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004302964			
Layer:		7			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		71			
Mat3 Desc:		FRACTURED			
Formation Top Depth:					
Formation End Depth:					
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004302960			
Layer:		3			
Color:		2			
General Color:		GREY			

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<i>Mat1:</i>		15			
<i>Most Common Material:</i>		LIMESTONE			
<i>Mat2:</i>					
<i>Mat2 Desc:</i>					
<i>Mat3:</i>		71			
<i>Mat3 Desc:</i>		FRACTURED			
<i>Formation Top Depth:</i>		2.44			
<i>Formation End Depth:</i>					
<i>Formation End Depth UOM:</i>		m			
<u>Overburden and Bedrock Materials Interval</u>					
<i>Formation ID:</i>		1004302958			
<i>Layer:</i>		1			
<i>Color:</i>		6			
<i>General Color:</i>		BROWN			
<i>Mat1:</i>		02			
<i>Most Common Material:</i>		TOPSOIL			
<i>Mat2:</i>					
<i>Mat2 Desc:</i>					
<i>Mat3:</i>					
<i>Mat3 Desc:</i>					
<i>Formation Top Depth:</i>		0			
<i>Formation End Depth:</i>		.31			
<i>Formation End Depth UOM:</i>		m			
<u>Annular Space/Abandonment Sealing Record</u>					
<i>Plug ID:</i>		1004302975			
<i>Layer:</i>		2			
<i>Plug From:</i>		0.31			
<i>Plug To:</i>		10.1			
<i>Plug Depth UOM:</i>		m			
<u>Annular Space/Abandonment Sealing Record</u>					
<i>Plug ID:</i>		1004302976			
<i>Layer:</i>		3			
<i>Plug From:</i>		10.1			
<i>Plug To:</i>		11.89			
<i>Plug Depth UOM:</i>		m			
<u>Annular Space/Abandonment Sealing Record</u>					
<i>Plug ID:</i>		1004302974			
<i>Layer:</i>		1			
<i>Plug From:</i>		0			
<i>Plug To:</i>		0.31			
<i>Plug Depth UOM:</i>		m			
<u>Method of Construction & Well Use</u>					
<i>Method Construction ID:</i>		1004302973			
<i>Method Construction Code:</i>		7			
<i>Method Construction:</i>		Diamond			
<i>Other Method Construction:</i>					

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

Pipe Information

Pipe ID: 1004302957
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1004302969
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To: 10.4
Casing Diameter: 3.45
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004302970
Layer: 1
Slot: 10
Screen Top Depth: 10.4
Screen End Depth: 11.89
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.21

Water Details

Water ID: 1004302968
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1004302966
Diameter: 11.43
Depth From: 0
Depth To: 2.44
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1004302967
Diameter: 6.35
Depth From: 2.44
Depth To: 11.89
Hole Depth UOM: m
Hole Diameter UOM: cm

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well ID:	7328777			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring			Date Received:	2/15/2019
Sec. Water Use:				Selected Flag:	Yes
Final Well Status:				Abandonment Rec:	Yes
Water Type:				Contractor:	7238
Casing Material:				Form Version:	7
Audit No:	Z303866			Owner:	
Tag:	_NO_TAG			Street Name:	861 Clyde Avenue
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY (NEPEAN)
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):					
<u>Bore Hole Information</u>					
Bore Hole ID:	1007361449			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441466
Code OB Desc:				North83:	5025133
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	1/3/2019			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1007801221				
Layer:	1				
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Pipe Information</u>					
Pipe ID:	1007798677				
Casing No:	0				
Comment:					
Alt Name:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:	1007804415				
Pump Set At:					
Static Level:					

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

64	1 of 1	E/49.1	76.9 / 0.06	lot I con A Ottawa ON	WWIS
--------------------	--------	--------	-------------	--------------------------	------

Well ID:	7328776	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:	Monitoring	Date Received:	2/15/2019
Sec. Water Use:		Selected Flag:	Yes
Final Well Status:		Abandonment Rec:	Yes
Water Type:		Contractor:	7238
Casing Material:		Form Version:	7
Audit No:	Z303867	Owner:	
Tag:	_NO_TAG	Street Name:	861 Clyde Avenue
Construction Method:		County:	OTTAWA
Elevation (m):		Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	I
Well Depth:		Concession:	A
Overburden/Bedrock:		Concession Name:	OF
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

PDF URL (Map):

Bore Hole Information

Bore Hole ID:	1007361433	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441467
Code OB Desc:		North83:	5025136
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	1/3/2019	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

**Annular Space/Abandonment
Sealing Record**

Plug ID:	1007801220
Layer:	1

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

Plug From:
 Plug To:
 Plug Depth UOM:

Pipe Information

Pipe ID: 1007798676
 Casing No: 0
 Comment:
 Alt Name:

Results of Well Yield Testing

Pump Test ID: 1007804414
 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:

67	1 of 1	SSE/50.1	76.8 / -0.03	lot I con A Ottawa ON	WWIS
--------------------	--------	----------	--------------	--------------------------	------

Well ID: 7328773
 Construction Date:
 Primary Water Use:
 Sec. Water Use:
 Final Well Status:
 Water Type:
 Casing Material:
 Audit No: Z303870
 Tag: _NO_TAG
 Construction Method:
 Elevation (m):
 Elevation Reliability:
 Depth to Bedrock:
 Well Depth:
 Overburden/Bedrock:
 Pump Rate:
 Static Water Level:
 Flowing (Y/N):
 Flow Rate:
 Clear/Cloudy:

Data Entry Status:
 Data Src:
 Date Received: 2/15/2019
 Selected Flag: Yes
 Abandonment Rec: Yes
 Contractor: 7238
 Form Version: 7
 Owner:
 Street Name: 861 Clyde Avenue
 County: OTTAWA
 Municipality: NEPEAN TOWNSHIP
 Site Info:
 Lot: I
 Concession: A
 Concession Name: OF
 Easting NAD83:
 Northing NAD83:
 Zone:
 UTM Reliability:

PDF URL (Map):

Bore Hole Information

Bore Hole ID: 1007361421
 DP2BR:
 Spatial Status:
 Code OB:
 Elevation:
 Elevrc:
 Zone: 18
 East83: 441432

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Code OB Desc:				North83:	5025092
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	1/3/2019			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007801217			
Layer:		1			
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Pipe Information</u>					
Pipe ID:		1007798673			
Casing No:		0			
Comment:					
Alt Name:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1007804411			
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:					

69	1 of 1	E/50.9	76.9 / 0.06	Ottawa ON	WWIS
Well ID:	7328775			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring			Date Received:	2/15/2019
Sec. Water Use:				Selected Flag:	Yes
Final Well Status:				Abandonment Rec:	Yes
Water Type:				Contractor:	7238
Casing Material:				Form Version:	7
Audit No:	Z303868			Owner:	
Tag:	_NO_TAG			Street Name:	861 Clyde Avenue
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Flowing:					
70	1 of 1	SSE/51.6	76.8 / -0.01	Ottawa ON	WWIS
Well ID:		7172121	Data Entry Status:		
Construction Date:			Data Src:		
Primary Water Use:		Monitoring and Test Hole	Date Received: 11/22/2011		
Sec. Water Use:		0	Selected Flag: Yes		
Final Well Status:		Test Hole	Abandonment Rec:		
Water Type:			Contractor: 7241		
Casing Material:			Form Version: 7		
Audit No:		Z134360	Owner:		
Tag:		A094099	Street Name: 861 CLYDE AVE		
Construction Method:			County: OTTAWA		
Elevation (m):			Municipality: OTTAWA CITY		
Elevation Reliability:			Site Info:		
Depth to Bedrock:			Lot:		
Well Depth:			Concession:		
Overburden/Bedrock:			Concession Name:		
Pump Rate:			Easting NAD83:		
Static Water Level:			Northing NAD83:		
Flowing (Y/N):			Zone:		
Flow Rate:			UTM Reliability:		
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/717\7172121.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		1003610413	Elevation:		81.378868
DP2BR:			Elevrc:		
Spatial Status:			Zone:		18
Code OB:			East83:		441425
Code OB Desc:			North83:		5025089
Open Hole:			Org CS:		UTM83
Cluster Kind:			UTMRC:		3
Date Completed:		10/19/2011	UTMRC Desc:		margin of error : 10 - 30 m
Remarks:			Location Method:		wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004091079			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		2.44			
Formation End Depth:		4.57			
Formation End Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004091077			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		1.83			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004091078			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		1.83			
Formation End Depth:		2.44			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004091090			
Layer:		3			
Plug From:		2.74			
Plug To:		4.57			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004091088			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004091089			
Layer:		2			
Plug From:		0.31			
Plug To:		2.74			
Plug Depth UOM:		m			

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1004091087			
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1004091076			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1004091083			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		3.1			
Casing Diameter:		3.45			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1004091084			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.1			
Screen End Depth:		4.57			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.21			
<u>Water Details</u>					
Water ID:		1004091082			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1004091080			
Diameter:		8.25			
Depth From:		0			
Depth To:		2.44			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1004091081			
Diameter:		5.71			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth From:		2.44			
Depth To:		4.57			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

71	1 of 1	SSE/51.8	76.8 / -0.03	lot I con A Ottawa ON	WWIS
Well ID:	7328785			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:				Date Received:	2/15/2019
Sec. Water Use:				Selected Flag:	Yes
Final Well Status:				Abandonment Rec:	Yes
Water Type:				Contractor:	7238
Casing Material:				Form Version:	7
Audit No:	Z303858			Owner:	
Tag:	_NO_TAG			Street Name:	861 Clyde Avenue
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	I
Well Depth:				Concession:	A
Overburden/Bedrock:				Concession Name:	OF
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):					

Bore Hole Information

Bore Hole ID:	1007361512			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441431
Code OB Desc:				North83:	5025090
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	1/3/2019			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Annular Space/Abandonment Sealing Record

Plug ID:	1007801229
Layer:	1
Plug From:	
Plug To:	
Plug Depth UOM:	

Pipe Information

Pipe ID:	1007798685
Casing No:	0

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

Comment:
Alt Name:

Results of Well Yield Testing

Pump Test ID: 1007804423
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:

[72](#) 1 of 1 E/52.0 76.9 / 0.06 OTTAWA ON [WWIS](#)

Well ID: 7300819
Construction Date:
Primary Water Use: Test Hole
Sec. Water Use: Monitoring
Final Well Status: Observation Wells
Water Type:
Casing Material:
Audit No: Z263633
Tag: A182617
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src:
Date Received: 12/5/2017
Selected Flag: Yes
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: 861 CLYDE AVE
County: OTTAWA
Municipality: OTTAWA CITY
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/730\7300819.pdf

Bore Hole Information

Bore Hole ID: 1006856577
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 9/21/2017
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:

Elevation: 81.07814
Elevrc:
Zone: 18
East83: 441470
North83: 5025137
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Source Revision Comment:</i>					
<i>Supplier Comment:</i>					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007049855			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		.31			
Formation End Depth:		1.83			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007049854			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0			
Formation End Depth:		.31			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007049856			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:		17			
Mat2 Desc:		SHALE			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		1.83			
Formation End Depth:		9.75			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007049866			
Layer:		2			
Plug From:		0.31			
Plug To:		7.92			
Plug Depth UOM:		m			

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007049865			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007049867			
Layer:		3			
Plug From:		7.92			
Plug To:		7.75			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007049864			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007049853			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007049860			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		8.23			
Casing Diameter:		4.03			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1007049861			
Layer:		1			
Slot:		10			
Screen Top Depth:		8.23			
Screen End Depth:		9.75			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.82			
<u>Water Details</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Water ID:		1007049859			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1007049857			
Diameter:		11.43			
Depth From:		0			
Depth To:		2.74			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1007049858			
Diameter:		7.63			
Depth From:		2.74			
Depth To:		9.75			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<hr/>					
77	1 of 1	E/54.9	76.9 / 0.06	OTTAWA ON	WWIS
Well ID:	7300820			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Test Hole			Date Received:	12/5/2017
Sec. Water Use:	Monitoring			Selected Flag:	Yes
Final Well Status:	Observation Wells			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z263635			Owner:	
Tag:	A182619			Street Name:	861 CLYDE AVE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):					
<u>Bore Hole Information</u>					
Bore Hole ID:	1006856580			Elevation:	81.122688
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441473
Code OB Desc:				North83:	5025140
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	9/21/2017			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Elevrc Desc:</i>					
<i>Location Source Date:</i>					
<i>Improvement Location Source:</i>					
<i>Improvement Location Method:</i>					
<i>Source Revision Comment:</i>					
<i>Supplier Comment:</i>					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
<i>Formation ID:</i>			1007049872		
<i>Layer:</i>			2		
<i>Color:</i>			6		
<i>General Color:</i>			BROWN		
<i>Mat1:</i>			28		
<i>Most Common Material:</i>			SAND		
<i>Mat2:</i>			05		
<i>Mat2 Desc:</i>			CLAY		
<i>Mat3:</i>			85		
<i>Mat3 Desc:</i>			SOFT		
<i>Formation Top Depth:</i>			.31		
<i>Formation End Depth:</i>			1.83		
<i>Formation End Depth UOM:</i>			m		
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
<i>Formation ID:</i>			1007049874		
<i>Layer:</i>			4		
<i>Color:</i>					
<i>General Color:</i>					
<i>Mat1:</i>					
<i>Most Common Material:</i>					
<i>Mat2:</i>					
<i>Mat2 Desc:</i>					
<i>Mat3:</i>					
<i>Mat3 Desc:</i>					
<i>Formation Top Depth:</i>			4.26		
<i>Formation End Depth:</i>					
<i>Formation End Depth UOM:</i>			m		
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
<i>Formation ID:</i>			1007049871		
<i>Layer:</i>			1		
<i>Color:</i>			2		
<i>General Color:</i>			GREY		
<i>Mat1:</i>			11		
<i>Most Common Material:</i>			GRAVEL		
<i>Mat2:</i>					
<i>Mat2 Desc:</i>					
<i>Mat3:</i>			77		
<i>Mat3 Desc:</i>			LOOSE		
<i>Formation Top Depth:</i>			0		
<i>Formation End Depth:</i>			.31		
<i>Formation End Depth UOM:</i>			m		
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
<i>Formation ID:</i>			1007049873		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:		17			
Mat2 Desc:		SHALE			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		1.83			
Formation End Depth:		4.26			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007049884			
Layer:		2			
Plug From:		0.31			
Plug To:					
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007049885			
Layer:		3			
Plug From:					
Plug To:		4.26			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007049883			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007049882			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007049870			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007049878			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth From:		0			
Depth To:		2.74			
Casing Diameter:		4.03			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1007049879			
Layer:		1			
Slot:		10			
Screen Top Depth:		2.74			
Screen End Depth:		4.26			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.82			
<u>Water Details</u>					
Water ID:		1007049877			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1007049875			
Diameter:		11.43			
Depth From:		0			
Depth To:		2.13			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1007049876			
Diameter:		7.62			
Depth From:		2.13			
Depth To:		4.26			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

[80](#)

1 of 1

E/57.3

76.8 / -0.05

OTTAWA ON

[WWIS](#)

Well ID: 7302096
Construction Date:
Primary Water Use: Test Hole
Sec. Water Use: Monitoring
Final Well Status: Observation Wells
Water Type:
Casing Material:
Audit No: Z268036
Tag: A182524
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:

Data Entry Status:
Data Src:
Date Received: 12/22/2017
Selected Flag: Yes
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: 861 CLYDE AVE
County: OTTAWA
Municipality: OTTAWA CITY
Site Info:
Lot:
Concession:

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

Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map):

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/730\7302096.pdf

Bore Hole Information

Bore Hole ID: 1006920872
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 11/22/2017
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation: 80.914115
Elevrc:
Zone: 18
East83: 441475
North83: 5025147
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

**Overburden and Bedrock
Materials Interval**

Formation ID: 1007097070
Layer: 4
Color: 2
General Color: GREY
Mat1: 17
Most Common Material: SHALE
Mat2:
Mat2 Desc:
Mat3: 74
Mat3 Desc: LAYERED
Formation Top Depth: 1.83
Formation End Depth: 4.11
Formation End Depth UOM: m

**Overburden and Bedrock
Materials Interval**

Formation ID: 1007097067
Layer: 1
Color: 2
General Color: GREY
Mat1: 11
Most Common Material: GRAVEL
Mat2: 28
Mat2 Desc: SAND
Mat3: 77
Mat3 Desc: LOOSE
Formation Top Depth: 0
Formation End Depth: .31
Formation End Depth UOM: m

Overburden and Bedrock

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Materials Interval</u>					
Formation ID:		1007097068			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		.31			
Formation End Depth:		1.22			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007097069			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		1.22			
Formation End Depth:		1.83			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007097081			
Layer:		3			
Plug From:		2.44			
Plug To:		4.11			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007097080			
Layer:		2			
Plug From:		0.31			
Plug To:		2.44			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007097079			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Method of Construction & Well</u>					
<u>Use</u>					

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<i>Method Construction ID:</i>		1007097078			
<i>Method Construction Code:</i>		5			
<i>Method Construction:</i>		Air Percussion			
<i>Other Method Construction:</i>					
<u>Pipe Information</u>					
<i>Pipe ID:</i>		1007097066			
<i>Casing No:</i>		0			
<i>Comment:</i>					
<i>Alt Name:</i>					
<u>Construction Record - Casing</u>					
<i>Casing ID:</i>		1007097074			
<i>Layer:</i>		1			
<i>Material:</i>		5			
<i>Open Hole or Material:</i>		PLASTIC			
<i>Depth From:</i>		0			
<i>Depth To:</i>		2.6			
<i>Casing Diameter:</i>		5.2			
<i>Casing Diameter UOM:</i>		cm			
<i>Casing Depth UOM:</i>		m			
<u>Construction Record - Screen</u>					
<i>Screen ID:</i>		1007097075			
<i>Layer:</i>		1			
<i>Slot:</i>		10			
<i>Screen Top Depth:</i>		2.6			
<i>Screen End Depth:</i>		4.11			
<i>Screen Material:</i>		5			
<i>Screen Depth UOM:</i>		m			
<i>Screen Diameter UOM:</i>		cm			
<i>Screen Diameter:</i>		6.03			
<u>Water Details</u>					
<i>Water ID:</i>		1007097073			
<i>Layer:</i>					
<i>Kind Code:</i>					
<i>Kind:</i>					
<i>Water Found Depth:</i>					
<i>Water Found Depth UOM:</i>		m			
<u>Hole Diameter</u>					
<i>Hole ID:</i>		1007097072			
<i>Diameter:</i>		7.62			
<i>Depth From:</i>		2.44			
<i>Depth To:</i>		4.11			
<i>Hole Depth UOM:</i>		m			
<i>Hole Diameter UOM:</i>		cm			
<u>Hole Diameter</u>					
<i>Hole ID:</i>		1007097071			
<i>Diameter:</i>		11.43			
<i>Depth From:</i>		0			
<i>Depth To:</i>		2.44			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

84	1 of 1	E/60.5	76.8 / -0.05	OTTAWA ON	WWIS
Well ID:	7302097			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Test Hole			Date Received:	12/22/2017
Sec. Water Use:	Monitoring			Selected Flag:	Yes
Final Well Status:	Observation Wells			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z268037			Owner:	
Tag:	A182523			Street Name:	861 CLYDE AVE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map):

Bore Hole Information

Bore Hole ID:	1006920875	Elevation:	80.979156
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441478
Code OB Desc:		North83:	5025149
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	11/22/2017	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	1007097083
Layer:	1
Color:	2
General Color:	GREY
Mat1:	11
Most Common Material:	GRAVEL
Mat2:	28
Mat2 Desc:	SAND
Mat3:	77
Mat3 Desc:	LOOSE
Formation Top Depth:	0
Formation End Depth:	.31
Formation End Depth UOM:	m

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

**Overburden and Bedrock
Materials Interval**

Formation ID: 1007097085
Layer: 3
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 06
Mat2 Desc: SILT
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 1.22
Formation End Depth: 1.83
Formation End Depth UOM: m

**Overburden and Bedrock
Materials Interval**

Formation ID: 1007097084
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 05
Mat2 Desc: CLAY
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: .31
Formation End Depth: 1.22
Formation End Depth UOM: m

**Overburden and Bedrock
Materials Interval**

Formation ID: 1007097086
Layer: 4
Color: 2
General Color: GREY
Mat1: 17
Most Common Material: SHALE
Mat2:
Mat2 Desc:
Mat3: 74
Mat3 Desc: LAYERED
Formation Top Depth: 1.83
Formation End Depth: 4.11
Formation End Depth UOM: m

**Annular Space/Abandonment
Sealing Record**

Plug ID: 1007097097
Layer: 3
Plug From: 2.44
Plug To: 4.11
Plug Depth UOM: m

Annular Space/Abandonment

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Sealing Record</u>					
Plug ID:		1007097095			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007097096			
Layer:		2			
Plug From:		0.31			
Plug To:		2.44			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007097094			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007097082			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007097090			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		2.6			
Casing Diameter:		5.2			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1007097091			
Layer:		1			
Slot:		10			
Screen Top Depth:		2.6			
Screen End Depth:		4.11			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03			
<u>Water Details</u>					
Water ID:		1007097089			
Layer:					
Kind Code:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1007097088			
Diameter:		7.62			
Depth From:		2.44			
Depth To:		4.11			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1007097087			
Diameter:		11.43			
Depth From:		0			
Depth To:		2.44			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

86	1 of 1	S/64.2	76.8 / -0.01	Ottawa ON	WWIS
Well ID:	7180636			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	5/10/2012
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z145304			Owner:	
Tag:	A126548			Street Name:	861 CLYDE AVE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/7187180636.pdf

Bore Hole Information

Bore Hole ID:	1003759384	Elevation:	80.941825
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441417
Code OB Desc:		North83:	5025076
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	2/9/2012	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Improvement Location Method:</i>					
<i>Source Revision Comment:</i>					
<i>Supplier Comment:</i>					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
<i>Formation ID:</i>		1004302994			
<i>Layer:</i>		2			
<i>Color:</i>		6			
<i>General Color:</i>		BROWN			
<i>Mat1:</i>		28			
<i>Most Common Material:</i>		SAND			
<i>Mat2:</i>		19			
<i>Mat2 Desc:</i>		SLATE			
<i>Mat3:</i>					
<i>Mat3 Desc:</i>					
<i>Formation Top Depth:</i>		.31			
<i>Formation End Depth:</i>		2.44			
<i>Formation End Depth UOM:</i>		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
<i>Formation ID:</i>		1004302997			
<i>Layer:</i>		5			
<i>Color:</i>		2			
<i>General Color:</i>		GREY			
<i>Mat1:</i>					
<i>Most Common Material:</i>					
<i>Mat2:</i>					
<i>Mat2 Desc:</i>					
<i>Mat3:</i>		74			
<i>Mat3 Desc:</i>		LAYERED			
<i>Formation Top Depth:</i>		4.88			
<i>Formation End Depth:</i>		7.92			
<i>Formation End Depth UOM:</i>		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
<i>Formation ID:</i>		1004302996			
<i>Layer:</i>		4			
<i>Color:</i>		8			
<i>General Color:</i>		BLACK			
<i>Mat1:</i>					
<i>Most Common Material:</i>					
<i>Mat2:</i>					
<i>Mat2 Desc:</i>					
<i>Mat3:</i>		74			
<i>Mat3 Desc:</i>		LAYERED			
<i>Formation Top Depth:</i>		3.96			
<i>Formation End Depth:</i>		4.88			
<i>Formation End Depth UOM:</i>		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
<i>Formation ID:</i>		1004302993			
<i>Layer:</i>		1			
<i>Color:</i>		6			
<i>General Color:</i>		BROWN			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		.31			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004302999			
Layer:		7			
Color:		2			
General Color:		GREY			
Mat1:					
Most Common Material:					
Mat2:					
Mat2 Desc:					
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		10.36			
Formation End Depth:		12.5			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004302995			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:					
Most Common Material:					
Mat2:					
Mat2 Desc:					
Mat3:		71			
Mat3 Desc:		FRACTURED			
Formation Top Depth:		2.44			
Formation End Depth:		3.96			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004302998			
Layer:		6			
Color:		8			
General Color:		BLACK			
Mat1:					
Most Common Material:					
Mat2:					
Mat2 Desc:					
Mat3:		71			
Mat3 Desc:		FRACTURED			
Formation Top Depth:		7.92			
Formation End Depth:		10.36			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Sealing Record</u>					
Plug ID:		1004303008			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1004303010			
Layer:		3			
Plug From:					
Plug To:		12.5			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1004303009			
Layer:		2			
Plug From:		0.31			
Plug To:					
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1004303007			
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1004302992			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1004303003			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		7.67			
Casing Diameter:		3.45			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1004303004			
Layer:		1			
Slot:		10			
Screen Top Depth:		2.67			
Screen End Depth:		12.5			
Screen Material:		5			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.21			
<u>Water Details</u>					
Water ID:		1004303002			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1004303000			
Diameter:		11.43			
Depth From:		0			
Depth To:		2.44			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1004303001			
Diameter:		6.35			
Depth From:		2.44			
Depth To:		12.5			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

87	1 of 1	SSE/66.0	76.8 / -0.01	ON	WWIS
Well ID:	7171580			Data Entry Status:	Yes
Construction Date:				Data Src:	
Primary Water Use:				Date Received:	11/15/2011
Sec. Water Use:				Selected Flag:	Yes
Final Well Status:				Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	5
Audit No:	M10580			Owner:	
Tag:	A094125			Street Name:	
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/717/7171580.pdf				

Bore Hole Information

Bore Hole ID:	1003606555	Elevation:	82.56697
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:	8/22/2011			East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	441429 5025075 UTM83 3 margin of error : 10 - 30 m wwr

[88](#) 1 of 1 S/66.2 76.8 / -0.01 lot I con A
Ottawa ON [WWIS](#)

Well ID:	7328782	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:	Monitoring	Date Received:	2/15/2019
Sec. Water Use:		Selected Flag:	Yes
Final Well Status:		Abandonment Rec:	Yes
Water Type:		Contractor:	7238
Casing Material:		Form Version:	7
Audit No:	Z303861	Owner:	
Tag:	_NO_TAG	Street Name:	861 Clyde Avenue
Construction Method:		County:	OTTAWA
Elevation (m):		Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	I
Well Depth:		Concession:	A
Overburden/Bedrock:		Concession Name:	OF
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

PDF URL (Map):

Bore Hole Information

Bore Hole ID:	1007361500	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441420
Code OB Desc:		North83:	5025074
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	1/2/2019	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

**Annular Space/Abandonment
Sealing Record**

Plug ID:	1007801226
Layer:	1
Plug From:	

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

Plug To:
Plug Depth UOM:

Pipe Information

Pipe ID: 1007798682
Casing No: 0
Comment:
Alt Name:

Results of Well Yield Testing

Pump Test ID: 1007804420
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:

[89](#) 1 of 1 WNW/70.4 76.8 / 0.00 Ottawa ON [WWIS](#)

Well ID: 7220406
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use: 0
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: Z184498
Tag: A157751
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src:
Date Received: 5/15/2014
Selected Flag: Yes
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: 861 CLYDE AVE
County: OTTAWA
Municipality: NEPEAN TOWNSHIP
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map):

Bore Hole Information

Bore Hole ID: 1004764963 Elevation: 78.33876
DP2BR: Elevrc:
Spatial Status: Zone: 18
Code OB: East83: 441357
Code OB Desc: North83: 5025175

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Open Hole: Cluster Kind: Date Completed: 4/8/2014 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:				Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr	
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005152901			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		.91			
Formation End Depth:		2.13			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005152900			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		01			
Most Common Material:		FILL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		.91			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005152902			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		2.13			
Formation End Depth:		3.66			
Formation End Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005152913			
Layer:		3			
Plug From:		1.83			
Plug To:		3.66			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005152911			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005152912			
Layer:		2			
Plug From:		0.31			
Plug To:		1.83			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005152910			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005152899			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005152906			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		2.13			
Casing Diameter:		5.2			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005152907			
Layer:		1			
Slot:		10			
Screen Top Depth:		2.13			
Screen End Depth:		3.66			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03			
<u>Water Details</u>					
Water ID:		1005152905			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005152903			
Diameter:		11.43			
Depth From:		0			
Depth To:		2.74			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1005152904			
Diameter:		7.62			
Depth From:		2.74			
Depth To:		3.66			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

90	1 of 1	S/71.2	76.8 / -0.01	lot 1 con A Ottawa ON	WWIS
Well ID:		7328784		Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:				Date Received: 2/15/2019	
Sec. Water Use:				Selected Flag: Yes	
Final Well Status:				Abandonment Rec: Yes	
Water Type:				Contractor: 7238	
Casing Material:				Form Version: 7	
Audit No:		Z303859		Owner:	
Tag:		_NO_TAG		Street Name: 861 Clyde Avenue	
Construction Method:				County: OTTAWA	
Elevation (m):				Municipality: NEPEAN TOWNSHIP	
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot: I	
Well Depth:				Concession: A	
Overburden/Bedrock:				Concession Name: OF	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):					
<u>Bore Hole Information</u>					
Bore Hole ID:		1007361508		Elevation:	
DP2BR:				Elevrc:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 1/2/2019 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:				Zone: 18 East83: 441416 North83: 5025069 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr	
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID: 1007801228 Layer: 1 Plug From: Plug To: Plug Depth UOM:					
<u>Pipe Information</u>					
Pipe ID: 1007798684 Casing No: 0 Comment: Alt Name:					
<u>Results of Well Yield Testing</u>					
Pump Test ID: 1007804422 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:					
91	1 of 1	WNW/73.1	76.8 / 0.00	Ottawa ON	WWIS
Well ID: 7220405 Construction Date: Primary Water Use: Monitoring and Test Hole Sec. Water Use: 0 Final Well Status: Test Hole Water Type: Casing Material: Audit No: Z184499 Tag: A157752 Construction Method:		Data Entry Status: Data Src: Date Received: 5/15/2014 Selected Flag: Yes Abandonment Rec: Contractor: 7241 Form Version: 7 Owner: Street Name: 861 CLYDE AVE County: OTTAWA			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: PDF URL (Map):				Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	NEPEAN TOWNSHIP

Bore Hole Information

Bore Hole ID:	1004764960	Elevation:	78.450813
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441355
Code OB Desc:		North83:	5025177
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	4/8/2014	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	1005152869
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	
Mat3 Desc:	
Formation Top Depth:	.91
Formation End Depth:	2.13
Formation End Depth UOM:	m

Overburden and Bedrock

Materials Interval

Formation ID:	1005152868
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	01
Most Common Material:	FILL
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0
Formation End Depth:	.91

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005152870			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		2.13			
Formation End Depth:		3.66			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005152879			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005152881			
Layer:		3			
Plug From:		1.83			
Plug To:		3.66			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005152880			
Layer:		2			
Plug From:		0.31			
Plug To:		1.83			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005152878			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005152867			
Casing No:		0			
Comment:					
Alt Name:					

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

Construction Record - Casing

Casing ID: 1005152874
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To: 2.13
Casing Diameter: 5.2
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1005152875
Layer: 1
Slot: 10
Screen Top Depth: 2.13
Screen End Depth: 3.66
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 6.03

Water Details

Water ID: 1005152873
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005152871
Diameter: 11.43
Depth From: 0
Depth To: 2.74
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1005152872
Diameter: 7.62
Depth From: 2.74
Depth To: 3.66
Hole Depth UOM: m
Hole Diameter UOM: cm

92	1 of 1	WNW/73.5	76.8 / 0.00	Ottawa ON	WWIS
--------------------	--------	----------	-------------	-----------	------

Well ID: 7220446
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use: 0
Final Well Status: Test Hole
Water Type:
Casing Material:

Data Entry Status:
Data Src:
Date Received: 5/15/2014
Selected Flag: Yes
Abandonment Rec:
Contractor: 7241
Form Version: 7

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Audit No:	Z184495			Owner:	
Tag:	A157755			Street Name:	861 CLYDE AVE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):					

Bore Hole Information

Bore Hole ID:	1004765909	Elevation:	78.446792
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441354
Code OB Desc:		North83:	5025176
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	4/8/2013	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1005154630
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	
Mat3 Desc:	
Formation Top Depth:	.91
Formation End Depth:	2.13
Formation End Depth UOM:	m

Overburden and Bedrock Materials Interval

Formation ID:	1005154631
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3 Desc:					
Formation Top Depth:		2.13			
Formation End Depth:		3.66			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005154629			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		01			
Most Common Material:		FILL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		.91			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005154641			
Layer:		2			
Plug From:		0.31			
Plug To:		1.83			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005154640			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005154642			
Layer:		3			
Plug From:		1.83			
Plug To:		3.66			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005154639			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005154628			
Casing No:		0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005154635			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		2.13			
Casing Diameter:		5.2			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005154636			
Layer:		1			
Slot:		10			
Screen Top Depth:		2.13			
Screen End Depth:		3.66			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03			
<u>Water Details</u>					
Water ID:		1005154634			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005154633			
Diameter:		7.62			
Depth From:		2.74			
Depth To:		3.66			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1005154632			
Diameter:		11.43			
Depth From:		0			
Depth To:		2.74			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

93

1 of 2

WSW/74.0

76.8 / -0.02

SWISH MAINTENANCE LIMITED
864 CLYDE AVENUE
OTTAWA ON K1Z 5A2

PES

Detail Licence No:
Licence No:
Status:

Operator Box:
Operator Class:
Operator No:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Date: Report Source: Licence Type: Vendor Licence Type Code: Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF Link:				Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	
93	2 of 2	WSW/74.0	76.8 / -0.02	Ottawa Solar Power Inc. 864 Clyde Ave Ottawa ON K1Z 5A2	SCT
Established: Plant Size (ft²): Employment:		01-SEP-97			
--Details--					
Description:		Other Electric Power Generation			
SIC/NAICS Code:		221119			
Description:		Electrical Wiring and Construction Supplies Wholesaler-Distributors			
SIC/NAICS Code:		416110			
Description:		Industrial Design Services			
SIC/NAICS Code:		541420			
95	1 of 1	WNW/75.0	76.8 / 0.00	Ottawa ON	WWIS
Well ID: 7220444 Construction Date: Primary Water Use: Monitoring and Test Hole Sec. Water Use: 0 Final Well Status: Test Hole Water Type: Casing Material: Audit No: Z184494 Tag: A157860 Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:				Data Entry Status: Data Src: Date Received: 5/15/2014 Selected Flag: Yes Abandonment Rec: Contractor: 7241 Form Version: 7 Owner: Street Name: 861 CLYDE AVE County: OTTAWA Municipality: NEPEAN TOWNSHIP Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	
PDF URL (Map):					
<u>Bore Hole Information</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Bore Hole ID:	1004765885			Elevation:	78.547767
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441358
Code OB Desc:				North83:	5025185
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	4/8/2014			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

**Overburden and Bedrock
Materials Interval**

Formation ID:	1005154601
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	2.13
Formation End Depth:	3.66
Formation End Depth UOM:	m

**Overburden and Bedrock
Materials Interval**

Formation ID:	1005154600
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	
Mat3 Desc:	
Formation Top Depth:	.91
Formation End Depth:	2.13
Formation End Depth UOM:	m

**Overburden and Bedrock
Materials Interval**

Formation ID:	1005154599
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	01
Most Common Material:	FILL
Mat2:	
Mat2 Desc:	
Mat3:	

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
Mat3 Desc:					
Formation Top Depth:			0		
Formation End Depth:			.91		
Formation End Depth UOM:			m		
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:			1005154612		
Layer:			3		
Plug From:			1.83		
Plug To:			3.66		
Plug Depth UOM:			m		
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:			1005154611		
Layer:			2		
Plug From:			0.31		
Plug To:			1.83		
Plug Depth UOM:			m		
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:			1005154610		
Layer:			1		
Plug From:			0		
Plug To:			0.31		
Plug Depth UOM:			m		
<u>Method of Construction & Well Use</u>					
Method Construction ID:			1005154609		
Method Construction Code:			5		
Method Construction:			Air Percussion		
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:			1005154598		
Casing No:			0		
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:			1005154605		
Layer:			1		
Material:			5		
Open Hole or Material:			PLASTIC		
Depth From:			0		
Depth To:			2.13		
Casing Diameter:			5.2		
Casing Diameter UOM:			cm		
Casing Depth UOM:			m		
<u>Construction Record - Screen</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen ID: 1005154606					
Layer: 1					
Slot: 10					
Screen Top Depth: 2.13					
Screen End Depth: 3.66					
Screen Material: 5					
Screen Depth UOM: m					
Screen Diameter UOM: cm					
Screen Diameter: 6.03					
<u>Water Details</u>					
Water ID: 1005154604					
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM: m					
<u>Hole Diameter</u>					
Hole ID: 1005154602					
Diameter: 11.43					
Depth From: 0					
Depth To: 2.74					
Hole Depth UOM: m					
Hole Diameter UOM: cm					
<u>Hole Diameter</u>					
Hole ID: 1005154603					
Diameter: 7.62					
Depth From: 2.74					
Depth To: 3.66					
Hole Depth UOM: m					
Hole Diameter UOM: cm					

<u>96</u>	1 of 1	S/77.6	76.8 / -0.02	lot I con A Ottawa ON	WWIS
Well ID: 7328772				Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:				Date Received: 2/15/2019	
Sec. Water Use:				Selected Flag: Yes	
Final Well Status:				Abandonment Rec: Yes	
Water Type:				Contractor: 7238	
Casing Material:				Form Version: 7	
Audit No: Z303871				Owner:	
Tag: _NO_TAG				Street Name: 861 Clyde Avenue	
Construction Method:				County: OTTAWA	
Elevation (m):				Municipality: NEPEAN TOWNSHIP	
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot: I	
Well Depth:				Concession: A	
Overburden/Bedrock:				Concession Name: OF	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

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

PDF URL (Map):

Bore Hole Information

Bore Hole ID:	1007361417	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441410
Code OB Desc:		North83:	5025063
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	1/13/2019	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Annular Space/Abandonment Sealing Record

Plug ID:	1007801216
Layer:	1
Plug From:	
Plug To:	
Plug Depth UOM:	

Pipe Information

Pipe ID:	1007798672
Casing No:	0
Comment:	
Alt Name:	

Results of Well Yield Testing

Pump Test ID:	1007804410
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:	

98	1 of 1	NNW/79.0	76.9 / 0.05	OTTAWA ON	WWIS
--------------------	--------	----------	-------------	-----------	------

Well ID:	7300823	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:	Test Hole	Date Received:	12/5/2017
Sec. Water Use:	Monitoring	Selected Flag:	Yes

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Final Well Status:	Observation Wells			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z263637			Owner:	
Tag:	A182569			Street Name:	861 CLYDE AVE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/730\7300823.pdf

Bore Hole Information

Bore Hole ID:	1006856589	Elevation:	78.659553
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441396
Code OB Desc:		North83:	5025216
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	9/22/2017	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	1007049915
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	0
Formation End Depth:	1.82
Formation End Depth UOM:	m

Overburden and Bedrock

Materials Interval

Formation ID:	1007049916
Layer:	2
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		1.82			
Formation End Depth:		4.26			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007049925			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007049926			
Layer:		2			
Plug From:		0.31			
Plug To:		2.43			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007049927			
Layer:		3			
Plug From:		2.43			
Plug To:		4.26			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007049924			
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007049914			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007049920			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		2.74			
Casing Diameter:		4.03			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			

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

Construction Record - Screen

Screen ID: 1007049921
Layer: 1
Slot: 10
Screen Top Depth: 2.74
Screen End Depth: 4.26
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.82

Water Details

Water ID: 1007049919
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1007049917
Diameter: 8.5
Depth From: 0
Depth To: 1.82
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1007049918
Diameter: 7.6
Depth From: 1.82
Depth To: 4.26
Hole Depth UOM: m
Hole Diameter UOM: cm

101	1 of 1	SSW/80.0	76.8 / -0.02	ON	WWIS
---------------------	--------	----------	--------------	----	------

Well ID: 7267058 Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: C12372 Tag: A173816 Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate:	Data Entry Status: Yes Data Src: Date Received: 1/21/2016 Selected Flag: Yes Abandonment Rec: Contractor: 7241 Form Version: 6 Owner: Street Name: County: OTTAWA Municipality: OTTAWA CITY Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:
---	---

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Clear/Cloudy:					
PDF URL (Map):					
<u>Bore Hole Information</u>					
Bore Hole ID:	1006176744			Elevation:	79.190292
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441397
Code OB Desc:				North83:	5025063
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	10/27/2015			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

104	1 of 1	SSW/85.2	76.8 / -0.02	lot I con A Ottawa ON	WWIS
Well ID:	7328781			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring			Date Received:	2/15/2019
Sec. Water Use:				Selected Flag:	Yes
Final Well Status:				Abandonment Rec:	Yes
Water Type:				Contractor:	7238
Casing Material:				Form Version:	7
Audit No:	Z303862			Owner:	
Tag:	_NO_TAG			Street Name:	861 Clyde Avenue
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	I
Well Depth:				Concession:	A
Overburden/Bedrock:				Concession Name:	OF
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):					
<u>Bore Hole Information</u>					
Bore Hole ID:	1007361496			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441405
Code OB Desc:				North83:	5025056
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	1/2/2019			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					

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

Source Revision Comment:
Supplier Comment:

Annular Space/Abandonment
Sealing Record

Plug ID: 1007801225
Layer: 1
Plug From:
Plug To:
Plug Depth UOM:

Pipe Information

Pipe ID: 1007798681
Casing No: 0
Comment:
Alt Name:

Results of Well Yield Testing

Pump Test ID: 1007804419
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:

[105](#) 1 of 1 WNW/87.1 76.8 / 0.00 Ottawa ON WWIS

Well ID: 7119477
Construction Date:
Primary Water Use: Monitoring
Sec. Water Use:
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: M03311
Tag: A080404
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src:
Date Received: 2/23/2009
Selected Flag: Yes
Abandonment Rec:
Contractor: 7241
Form Version: 5
Owner:
Street Name: 861 CLYDE AVE
County: OTTAWA
Municipality: OTTAWA CITY
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

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

PDF URL (Map):

Bore Hole Information

Bore Hole ID:	1003225381	Elevation:	78.71836
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441375
Code OB Desc:		North83:	5025208
Open Hole:		Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet	UTMRC:	3
Date Completed:	1/9/2009	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Annular Space/Abandonment Sealing Record

Plug ID:	1003225385
Layer:	
Plug From:	
Plug To:	
Plug Depth UOM:	

Method of Construction & Well Use

Method Construction ID:	1003225384
Method Construction Code:	
Method Construction:	
Other Method Construction:	DIAMOND

Pipe Information

Pipe ID:	1003225386
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1003225388
Layer:	
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	
Depth To:	2.5
Casing Diameter:	
Casing Diameter UOM:	
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1003225387
Layer:	
Slot:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Top Depth:		2.5			
Screen End Depth:		12			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:					
Screen Diameter:					

Results of Well Yield Testing

Pump Test ID: 1003225389
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM:
Rate UOM:
Water State After Test Code:
Water State After Test:
Pumping Test Method:
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID: 1003225383
Diameter: 3.5
Depth From:
Depth To: 12
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID:	1002018942	Elevation:	80.922653
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441439
Code OB Desc:		North83:	5025111
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	1/15/2009	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

**Overburden and Bedrock
Materials Interval**

Formation ID: 1003225418
Layer: 1
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		9.5			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003225423			
Layer:		3			
Plug From:		3.5			
Plug To:		15.5			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003225421			
Layer:		1			
Plug From:		0			
Plug To:		8			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003225422			
Layer:		2			
Plug From:		8			
Plug To:		3.5			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1003225427			
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1003225417			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1003225424			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		2.5			
Casing Diameter:		1.25			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			

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

Construction Record - Screen

Screen ID: 1003225425
Layer: 1
Slot: 10
Screen Top Depth:
Screen End Depth:
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 1.25

Hole Diameter

Hole ID: 1003225420
Diameter:
Depth From:
Depth To:
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1003225419
Diameter: 3.5
Depth From: 0
Depth To: 15.5
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID:	1003225363	Elevation:	78.46759
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441390
Code OB Desc:		North83:	5025202
Open Hole:		Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet	UTMRC:	3
Date Completed:	1/8/2009	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Annular Space/Abandonment Sealing Record

Plug ID: 1003225367
Layer:
Plug From:
Plug To:
Plug Depth UOM:

Method of Construction & Well Use

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction ID:		1003225366			
Method Construction Code:					
Method Construction:					
Other Method Construction:		DIAMOND			
<u>Pipe Information</u>					
Pipe ID:		1003225368			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1003225370			
Layer:					
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:		3			
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1003225369			
Layer:					
Slot:					
Screen Top Depth:		3			
Screen End Depth:		12			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1003225371			
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:					
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
<u>Hole Diameter</u>					
Hole ID:		1003225365			
Diameter:		3.5			
Depth From:					
Depth To:		12			
Hole Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole Diameter UOM:		cm			
<u>Bore Hole Information</u>					
Bore Hole ID:	1003225372			Elevation:	78.710784
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441383
Code OB Desc:				North83:	5025212
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	1/9/2009			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1003225376				
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:	1003225375				
Method Construction Code:					
Method Construction:					
Other Method Construction:	DIAMOND				
<u>Pipe Information</u>					
Pipe ID:	1003225377				
Casing No:	0				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	1003225379				
Layer:					
Material:	5				
Open Hole or Material:	PLASTIC				
Depth From:					
Depth To:	2.5				
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:	m				
<u>Construction Record - Screen</u>					
Screen ID:	1003225378				
Layer:					
Slot:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Top Depth:		2.5			
Screen End Depth:		12			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:					
Screen Diameter:					

Results of Well Yield Testing

Pump Test ID: 1003225380
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM:
Rate UOM:
Water State After Test Code:
Water State After Test:
Pumping Test Method:
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID: 1003225374
Diameter: 3.5
Depth From:
Depth To: 12
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID:	1003225408	Elevation:	78.911529
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441346
Code OB Desc:		North83:	5025189
Open Hole:		Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet	UTMRC:	3
Date Completed:	1/12/2009	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

**Annular Space/Abandonment
Sealing Record**

Plug ID: 1003225412
Layer:
Plug From:
Plug To:
Plug Depth UOM:

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1003225411			
Method Construction Code:					
Method Construction:					
Other Method Construction:		DIAMOND			
<u>Pipe Information</u>					
Pipe ID:		1003225413			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1003225415			
Layer:					
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:		3			
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1003225414			
Layer:					
Slot:					
Screen Top Depth:		3			
Screen End Depth:		13			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1003225416			
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:					
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
<u>Hole Diameter</u>					
Hole ID:		1003225410			
Diameter:		3.5			

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
Depth From:					
Depth To: 13					
Hole Depth UOM: m					
Hole Diameter UOM: cm					
<u>Bore Hole Information</u>					
Bore Hole ID: 1003225336		Elevation: 78.280639			
DP2BR:		Elevrc:			
Spatial Status:		Zone: 18			
Code OB:		East83: 441403			
Code OB Desc:		North83: 5025196			
Open Hole:		Org CS: UTM83			
Cluster Kind: This is a record from cluster log sheet		UTMRC: 3			
Date Completed: 1/8/2009		UTMRC Desc: margin of error : 10 - 30 m			
Remarks:		Location Method: wwr			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID: 1003225340					
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID: 1003225339					
Method Construction Code:					
Method Construction:					
Other Method Construction: DIAMOND					
<u>Pipe Information</u>					
Pipe ID: 1003225341					
Casing No: 0					
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID: 1003225343					
Layer:					
Material: 5					
Open Hole or Material: PLASTIC					
Depth From:					
Depth To: 2.5					
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM: m					
<u>Construction Record - Screen</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen ID:		1003225342			
Layer:					
Slot:					
Screen Top Depth:		2.5			
Screen End Depth:		10.5			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:					
Screen Diameter:					

Results of Well Yield Testing

Pump Test ID: 1003225344
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM:
Rate UOM:
Water State After Test Code:
Water State After Test:
Pumping Test Method:
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID: 1003225338
Diameter: 3.5
Depth From:
Depth To: 10.5
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID:	1003225390	Elevation:	78.633407
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441363
Code OB Desc:		North83:	5025194
Open Hole:		Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet	UTMRC:	3
Date Completed:	1/12/2009	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

**Annular Space/Abandonment
Sealing Record**

Plug ID: 1003225394
Layer:
Plug From:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:	1003225393				
Method Construction Code:					
Method Construction:					
Other Method Construction:	DIAMOND				
<u>Pipe Information</u>					
Pipe ID:	1003225395				
Casing No:	0				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	1003225397				
Layer:					
Material:	5				
Open Hole or Material:	PLASTIC				
Depth From:					
Depth To:	2.5				
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:	m				
<u>Construction Record - Screen</u>					
Screen ID:	1003225396				
Layer:					
Slot:					
Screen Top Depth:	2.5				
Screen End Depth:	13.5				
Screen Material:					
Screen Depth UOM:	m				
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:	1003225398				
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:					
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Hole Diameter</u>					
Hole ID:		1003225392			
Diameter:		3.5			
Depth From:					
Depth To:		13.5			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Bore Hole Information</u>					
Bore Hole ID:	1003225327			Elevation:	78.759727
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441350
Code OB Desc:				North83:	5025185
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	1/8/2009			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003225331			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1003225330			
Method Construction Code:					
Method Construction:					
Other Method Construction:		DIAMOND			
<u>Pipe Information</u>					
Pipe ID:		1003225332			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1003225334			
Layer:					
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:		2.5			
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:		m			

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

Construction Record - Screen

Screen ID: 1003225333
Layer:
Slot:
Screen Top Depth: 2.5
Screen End Depth: 14
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM:
Screen Diameter:

Results of Well Yield Testing

Pump Test ID: 1003225335
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM:
Rate UOM:
Water State After Test Code:
Water State After Test:
Pumping Test Method:
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID: 1003225329
Diameter: 3.5
Depth From:
Depth To: 14
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID:	1003225345	Elevation:	77.505111
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441415
Code OB Desc:		North83:	5025185
Open Hole:		Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet	UTMRC:	3
Date Completed:	1/8/2009	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Annular Space/Abandonment Sealing Record

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug ID:		1003225349			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1003225348			
Method Construction Code:					
Method Construction:					
Other Method Construction:		DIAMOND			
<u>Pipe Information</u>					
Pipe ID:		1003225350			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1003225352			
Layer:					
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:		2.5			
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1003225351			
Layer:					
Slot:					
Screen Top Depth:		2.5			
Screen End Depth:		9.5			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1003225353			
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:					
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
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:		1003225347			
Diameter:		3.5			
Depth From:					
Depth To:		9.5			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Bore Hole Information</u>					
Bore Hole ID:	1003225399			Elevation:	78.552803
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441360
Code OB Desc:				North83:	5025187
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	1/12/2009			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:	1003225403				
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:	1003225402				
Method Construction Code:					
Method Construction:					
Other Method Construction:	DIAMOND				
<u>Pipe Information</u>					
Pipe ID:	1003225404				
Casing No:	0				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	1003225406				
Layer:					
Material:	5				
Open Hole or Material:	PLASTIC				
Depth From:					
Depth To:	3				

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1003225405			
Layer:					
Slot:					
Screen Top Depth:		3			
Screen End Depth:		13			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1003225407			
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:					
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
<u>Hole Diameter</u>					
Hole ID:		1003225401			
Diameter:		3.5			
Depth From:					
Depth To:		13			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Bore Hole Information</u>					
Bore Hole ID:	1003225354		Elevation:	77.499252	
DP2BR:			Elevrc:		
Spatial Status:			Zone:	18	
Code OB:			East83:	441418	
Code OB Desc:			North83:	5025185	
Open Hole:			Org CS:	UTM83	
Cluster Kind:	This is a record from cluster log sheet		UTMRC:	3	
Date Completed:	1/8/2009		UTMRC Desc:	margin of error : 10 - 30 m	
Remarks:			Location Method:	wwr	
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003225358			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1003225357			
Method Construction Code:					
Method Construction:					
Other Method Construction:		DIAMOND			
<u>Pipe Information</u>					
Pipe ID:		1003225359			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1003225361			
Layer:					
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:		3			
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1003225360			
Layer:					
Slot:					
Screen Top Depth:		3			
Screen End Depth:		8			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1003225362			
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:					
Rate UOM:					
Water State After Test Code:					
Water State After Test:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pumping Test Method: Pumping Duration HR: Pumping Duration MIN: Flowing:					
Hole Diameter					
Hole ID: 1003225356 Diameter: 3.5 Depth From: Depth To: 8 Hole Depth UOM: m Hole Diameter UOM: cm					
106	1 of 5	SW/92.4	76.8 / -0.02	3240797 Canada Inc. 870 Clyde Avenue Ottawa CITY OF OTTAWA ON	EBR
EBR Registry No: 010-1574 Ministry Ref No: 7901-76ALQ7 Notice Type: Instrument Decision Notice Stage: 803001560 Notice Date: October 16, 2009 Proposal Date: September 04, 2007 Year: 2007 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: 3240797 Canada Inc. Site Address: Location Other: Proponent Name: Proponent Address: 870 Clyde avenue, Ottawa Ontario, Canada K1Z 5A2 Comment Period: URL:					
Decision Posted: Exception Posted: Section: Act 1: Act 2: Site Location Map:					
Site Location Details:					
870 Clyde Avenue Ottawa CITY OF OTTAWA					
106	2 of 5	SW/92.4	76.8 / -0.02	3240797 Canada Inc. 870 Clyde Ave Ottawa ON K1Z 5A2	CA
Certificate #: 0285-7WKLMK Application Year: 2009 Issue Date: 10/8/2009 Approval Type: Air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					
106	3 of 5	SW/92.4	76.8 / -0.02	870 Clyde Ave	SPL

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Ottawa ON					
Ref No:	0524-9E4M3R			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	2013/12/05			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	Leak/Break			Sector Type:	Tank - Underground
Incident Event:				Agency Involved:	
Contaminant Code:	13			Nearest Watercourse:	
Contaminant Name:	FURNACE OIL			Site Address:	870 Clyde Ave
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:	Confirmed			Site Municipality:	Ottawa
Nature of Impact:	Soil Contamination			Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:				Northing:	
MOE Response:	Referral to others			Easting:	
Dt MOE Arvl on Scrn:				Site Geo Ref Accu:	
MOE Reported Dt:	2013/12/05			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill
Incident Reason:	Equipment Failure			Source Type:	
Site Name:	Chales Auto Care<UNOFFICIAL>				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	TSSA Bruce Fuels- located UST				
Contaminant Qty:	0 L				

106	4 of 5	SW/92.4	76.8 / -0.02	870 CLYDE AVE, OTTAWA ON	INC
Incident No:	1296404				
Incident ID:					
Attribute Category:	FS-Perform L1 Incident Insp				
Status Code:					
Incident Location:	870 CLYDE AVE, OTTAWA - LEAK				
Drainage System:					
Sub Surface Contam.:					
Aff. Prop. Use Water:					
Contam. Migrated:					
Contact Natural Env.:					
Near Body of Water:					
Approx. Quant. Rel.:					
Equipment Model:					
Serial No:					
Residential App. Type:					
Commercial App. Type:					
Industrial App. Type:					
Institutional App. Type:					
Venting Type:					
Vent Connector Mater:					
Vent Chimney Mater:					
Pipeline Type:					
Pipeline Involved:					
Pipe Material:					
Depth Ground Cover:					
Regulator Location:					
Regulator Type:					
Operation Pressure:					
Liquid Prop Make:					
Liquid Prop Model:					
Liquid Prop Serial No:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Equipment Type: Cylinder Capacity: Cylinder Capac. Units: Cylinder Material Type: Tank Capacity: Fuels Occurrence Type: Leak Fuel Type Involved: Fuel Oil Date of Occurrence: 2013/12/05 00:00:00 Time of Occurrence: NULL Occur Insp Start Date: 2013/12/06 00:00:00 Any Health Impact: No Any Environmental Impact: Yes Was Service Interrupted: No Was Property Damaged: No Operation Type Involved: Commercial (e.g. restaurant, business unit, etc) Enforcement Policy: NULL Prc Escalation Required: NULL Task No: 4736215 Notes: Occurrence Narrative: underground fuel oil tank discovery, subsequent leak Tank Material Type: Tank Storage Type: Tank Location Type: Pump Flow Rate Capac: Liquid Prop Notes:					
106	5 of 5	SW/92.4	76.8 / -0.02	3240797 Canada Inc. 870 Clyde Ave Ottawa ON K1Z 5A2	ECA
Approval No: 0285-7WKLMK Approval Date: 2009-10-08 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Rideau Valley Approval Type: ECA-AIR Project Type: AIR Address: 870 Clyde Ave Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/7901-76ALQ7-14.pdf MOE District: Ottawa City: Longitude: -75.74906 Latitude: 45.37675 Geometry X: Geometry Y:					
107	1 of 1	SSW/95.7	76.8 / -0.02	ON	BORE
Borehole ID: 612805 OGF ID: 215514111 Status: Type: Borehole Use: Completion Date: Static Water Level: Primary Water Use: Sec. Water Use: Total Depth m: -999 Depth Ref: Ground Surface Depth Elev: Drill Method: Orig Ground Elev m: 77.1 Elev Reliabil Note: DEM Ground Elev m: 78.3 Concession: Inclin FLG: No SP Status: Initial Entry Surv Elev: No Piezometer: No Primary Name: Municipality: Lot: Township: Latitude DD: 45.37653 Longitude DD: -75.748676 UTM Zone: 18 Easting: 441381 Northing: 5025052 Location Accuracy: Accuracy: Not Applicable					

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

Location D:
Survey D:
Comments:

Borehole Geology Stratum

Geology Stratum ID:	218392575	Mat Consistency:	Hard
Top Depth:	2.1	Material Moisture:	
Bottom Depth:		Material Texture:	
Material Color:	Brown	Non Geo Mat Type:	
Material 1:	Bedrock	Geologic Formation:	
Material 2:		Geologic Group:	
Material 3:		Geologic Period:	
Material 4:		Depositional Gen:	
Gsc Material Description:			
Stratum Description:	BEDROCK. AY. BROWN,GREY,HARD,FISSURED. CLAY. BROWN,GREY,VERY SOFT. CLAY. GREY,SOFT. UNSPE **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	218392574	Mat Consistency:	Firm
Top Depth:	1.8	Material Moisture:	
Bottom Depth:	2.1	Material Texture:	
Material Color:		Non Geo Mat Type:	
Material 1:	Till	Geologic Formation:	
Material 2:		Geologic Group:	
Material 3:		Geologic Period:	
Material 4:		Depositional Gen:	
Gsc Material Description:			
Stratum Description:	TILL. FIRM.		

Geology Stratum ID:	218392572	Mat Consistency:	Soft
Top Depth:	0	Material Moisture:	
Bottom Depth:	1.2	Material Texture:	
Material Color:	Brown	Non Geo Mat Type:	
Material 1:	Clay	Geologic Formation:	
Material 2:		Geologic Group:	
Material 3:		Geologic Period:	
Material 4:		Depositional Gen:	
Gsc Material Description:			
Stratum Description:	CLAY. BROWN,SOFT.		

Geology Stratum ID:	218392573	Mat Consistency:	Firm
Top Depth:	1.2	Material Moisture:	
Bottom Depth:	1.8	Material Texture:	
Material Color:		Non Geo Mat Type:	
Material 1:	Clay	Geologic Formation:	
Material 2:	Silt	Geologic Group:	
Material 3:		Geologic Period:	
Material 4:		Depositional Gen:	
Gsc Material Description:			
Stratum Description:	CLAY. FIRM.		

Source

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:	H	Horizontal:	NAD27
Observatio:		Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)		
Source Details:	File: OTTAWA2.txt RecordID: 053130 NTS_Sheet: 31G05G		
Confiden 1:	Logged by professional. Exact and complete description of material and properties.		

Source List

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source Identifier: 1 Source Type: Data Survey Source Date: 1956-1972 Scale or Resolution: Varies Source Name: Urban Geology Automated Information System (UGAIS) Source Originators: Geological Survey of Canada Horizontal Datum: NAD27 Vertical Datum: Mean Average Sea Level Projection Name: Universal Transverse Mercator					
109	1 of 15	W/101.0	76.7 / -0.07	SUPERIOR PROPANE INC 848 CLYDE AV OTTAWA ON K1Z5A2	PRT
Location ID: 10913 Type: retail Expiry Date: 1995-01-31 Capacity (L): 1000 Licence #: 0076354158					
109	2 of 15	W/101.0	76.7 / -0.07	POWERAIR OF CANADA LTD. 848 CLYDE AVE. OTTAWA ON K1Z 5A2	GEN
Generator No: ON1060600 Status: Approval Years: 88,89 Contam. Facility: MHSW Facility: SIC Code: 5622 SIC Description: PLUMBING, ETC., WH. PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					
Detail(s)					
Waste Class: 213 Waste Class Desc: PETROLEUM DISTILLATES Waste Class: 252 Waste Class Desc: WASTE OILS & LUBRICANTS					
109	3 of 15	W/101.0	76.7 / -0.07	POWERAIR OF CANADA LTD. 848 CLYDE AVE. OTTAWA ON K1Z 5A2	GEN
Generator No: ON1060600 Status: Approval Years: 90 Contam. Facility: MHSW Facility: SIC Code: 5622 SIC Description: PLUMBING, ETC., WH. PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					
Detail(s)					
Waste Class: 213 Waste Class Desc: PETROLEUM DISTILLATES Waste Class: 252 Waste Class Desc: WASTE OILS & LUBRICANTS					
109	4 of 15	W/101.0	76.7 / -0.07	MANNION'S PUMP HOUSE LTD. 848 CLYDE AVENUE	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
OTTAWA ON K1Z 5A2					
Generator No:	ON1060600			PO Box No:	
Status:				Country:	
Approval Years:	92,93,97,98			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	5622				
SIC Description:		PLUMBING, ETC., WH.			
<u>Detail(s)</u>					
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
<u>109</u>	5 of 15	W/101.0	76.7 / -0.07	POWERAIR OF CANADA LTD. 30-392 848 CLYDE AVE. OTTAWA ON K1Z 5A2	GEN
Generator No:	ON1060600			PO Box No:	
Status:				Country:	
Approval Years:	94,95,96			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	5622				
SIC Description:		PLUMBING, ETC., WH.			
<u>Detail(s)</u>					
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
<u>109</u>	6 of 15	W/101.0	76.7 / -0.07	MANNION'S PUMP HOUSE LIMITED 848 CLYDE AVENUE OTTAWA ON K1Z 5A2	GEN
Generator No:	ON1060600			PO Box No:	
Status:				Country:	
Approval Years:	99,00,01,02			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	5622				
SIC Description:		PLUMBING, ETC., WH.			
<u>Detail(s)</u>					
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
<u>109</u>	7 of 15	W/101.0	76.7 / -0.07	MANNION'S PUMP HOUSE LIMITED 848 CLYDE AVE.	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
OTTAWA ON					
Generator No:	ON1060600			PO Box No:	
Status:				Country:	
Approval Years:	03			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
109	8 of 15	W/101.0	76.7 / -0.07	MANNION'S PUMP HOUSE LTD. 848 CLYDE AVE. OTTAWA ON K1Z 5A2	GEN
Generator No:	ON1060600			PO Box No:	
Status:				Country:	
Approval Years:	04,05,06			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	221310				
SIC Description:	Water Supply and Irrigation Systems				
<u>Detail(s)</u>					
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
109	9 of 15	W/101.0	76.7 / -0.07	SUPERIOR PROPANE INC 848 CLYDE AVE OTTAWA ON	EXP
Instance No:	9624721				
Instance ID:	391591				
Instance Type:	FS Facility				
Description:	FS Propane Refill Cntr - Motor Fill				
Status:	EXPIRED				
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:					
109	10 of 15	W/101.0	76.7 / -0.07	MANNION'S PUMP HOUSE LTD. 848 CLYDE AVE. OTTAWA ON K1Z 5A2	GEN
Generator No:	ON1060600			PO Box No:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status: Approval Years: 2010 Contam. Facility: MHSW Facility: SIC Code: 221310 SIC Description:		Water Supply and Irrigation Systems		Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		213 PETROLEUM DISTILLATES			
Waste Class: Waste Class Desc:		252 WASTE OILS & LUBRICANTS			
Waste Class: Waste Class Desc:		251 OIL SKIMMINGS & SLUDGES			
109	11 of 15	W/101.0	76.7 / -0.07	848 Clyde Avenue Ottawa ON	EHS
Order No: 20130808023 Status: C Report Type: Standard Report Report Date: 19-AUG-13 Date Received: 08-AUG-13 Previous Site Name: Lot/Building Size: Additional Info Ordered:		Fire Insur. Maps and/or Site Plans		Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.749311 Y: 45.377519	
109	12 of 15	W/101.0	76.7 / -0.07	THE PUMP HOUSE INC. 848 CLYDE AVE. OTTAWA ON K1Z 5A2	GEN
Generator No: ON1060600 Status: Approval Years: 2015 Contam. Facility: No MHSW Facility: No SIC Code: 221310 SIC Description:		WATER SUPPLY AND IRRIGATION SYSTEMS		PO Box No: Country: Canada Choice of Contact: CO_OFFICIAL Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		252 WASTE OILS & LUBRICANTS			
Waste Class: Waste Class Desc:		251 OIL SKIMMINGS & SLUDGES			
Waste Class: Waste Class Desc:		213 PETROLEUM DISTILLATES			
109	13 of 15	W/101.0	76.7 / -0.07	THE PUMP HOUSE INC. 848 CLYDE AVE. OTTAWA ON K1Z 5A2	GEN
Generator No: ON1060600 Status: Registered Approval Years: As of Dec 2018 Contam. Facility:				PO Box No: Country: Canada Choice of Contact: Co Admin:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
MHSW Facility: SIC Code: SIC Description:				Phone No Admin:	
<u>Detail(s)</u>					
Waste Class:		213 I			
Waste Class Desc:		Petroleum distillates			
Waste Class:		251 L			
Waste Class Desc:		Waste oils/sludges (petroleum based)			
Waste Class:		252 L			
Waste Class Desc:		Waste crankcase oils and lubricants			
109	14 of 15	W/101.0	76.7 / -0.07	THE PUMP HOUSE INC. 848 CLYDE AVE. OTTAWA ON K1Z 5A2	GEN
Generator No:	ON1060600			PO Box No:	
Status:				Country:	Canada
Approval Years:	2016			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	
MHSW Facility:	No			Phone No Admin:	
SIC Code:	221310				
SIC Description:	WATER SUPPLY AND IRRIGATION SYSTEMS				
<u>Detail(s)</u>					
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
109	15 of 15	W/101.0	76.7 / -0.07	THE PUMP HOUSE INC. 848 CLYDE AVE. OTTAWA ON K1Z 5A2	GEN
Generator No:	ON1060600			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Oct 2019			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:		213 I			
Waste Class Desc:		Petroleum distillates			
Waste Class:		252 L			
Waste Class Desc:		Waste crankcase oils and lubricants			
Waste Class:		251 L			
Waste Class Desc:		Waste oils/sludges (petroleum based)			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
110	1 of 3	W/101.0	76.7 / -0.07	848 Clyde Avenue North Ottawa ON K2A 1J4	EHS
Order No:	20191101180			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	08-NOV-19			Search Radius (km):	.25
Date Received:	01-NOV-19			X:	-75.749474
Previous Site Name:				Y:	45.3775
Lot/Building Size:					
Additional Info Ordered:	City Directory				
110	2 of 3	W/101.0	76.7 / -0.07	848 Clyde Avenue North Ottawa ON K2A 1J4	EHS
Order No:	20191101180			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	08-NOV-19			Search Radius (km):	.25
Date Received:	01-NOV-19			X:	-75.749474
Previous Site Name:				Y:	45.3775
Lot/Building Size:					
Additional Info Ordered:	City Directory				
110	3 of 3	W/101.0	76.7 / -0.07	848 Clyde Avenue North Ottawa ON K2A 1J4	EHS
Order No:	20191101180			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	08-NOV-19			Search Radius (km):	.25
Date Received:	01-NOV-19			X:	-75.749474
Previous Site Name:				Y:	45.3775
Lot/Building Size:					
Additional Info Ordered:	City Directory				
111	1 of 1	SW/105.6	76.8 / -0.03	AECON UTILITIES INC. 874 CLYDE AVENUE OTTAWA ON K1Z 5A2	GEN
Generator No:	ON6769680			PO Box No:	
Status:				Country:	Canada
Approval Years:	2015			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	
MHSW Facility:	No			Phone No Admin:	
SIC Code:	238190				
SIC Description:	OTHER FOUNDATION, STRUCTURE AND BUILDING EXTERIOR CONTRACTORS				
Detail(s)					
Waste Class:	221				
Waste Class Desc:	LIGHT FUELS				
112	1 of 1	S/108.1	76.8 / -0.04	ON	BORE
Borehole ID:	847280			Inclin FLG:	No
OGF ID:	215588948			SP Status:	Initial Entry
Status:	Decommissioned			Surv Elev:	No

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	08-MAY-1957			Municipality:	
Static Water Level:				Lot:	ROAD
Primary Water Use:				Township:	NEPEAN
Sec. Water Use:				Latitude DD:	45.37636
Total Depth m:	4.5			Longitude DD:	-75.748376
Depth Ref:	Ground Surface			UTM Zone:	18
Depth Elev:				Easting:	441404
Drill Method:	Diamond Drill			Northing:	5025033
Orig Ground Elev m:	77.1			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Within 10 metres
DEM Ground Elev m:	82.5				
Concession:					
Location D:					
Survey D:					
Comments:					

Borehole Geology Stratum

Geology Stratum ID:	6556556	Mat Consistency:	
Top Depth:	2.8	Material Moisture:	
Bottom Depth:	4.5	Material Texture:	
Material Color:		Non Geo Mat Type:	
Material 1:	Limestone	Geologic Formation:	
Material 2:	Shale	Geologic Group:	
Material 3:		Geologic Period:	
Material 4:		Depositional Gen:	
Gsc Material Description:			
Stratum Description:	SHALEY LIMESTONE (DRILLED), CORE RECOVERY 98%, BEDDING THICKNESS 2' **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6556553	Mat Consistency:	Soft
Top Depth:	0	Material Moisture:	
Bottom Depth:	.9	Material Texture:	
Material Color:	Grey	Non Geo Mat Type:	
Material 1:	Clay	Geologic Formation:	
Material 2:	Silt	Geologic Group:	
Material 3:		Geologic Period:	
Material 4:		Depositional Gen:	
Gsc Material Description:			
Stratum Description:	SOFT SILTY GREY CLAY **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6556554	Mat Consistency:	Loose
Top Depth:	.9	Material Moisture:	
Bottom Depth:	1.2	Material Texture:	
Material Color:		Non Geo Mat Type:	
Material 1:	Till	Geologic Formation:	
Material 2:	Sand	Geologic Group:	
Material 3:		Geologic Period:	
Material 4:		Depositional Gen:	
Gsc Material Description:			
Stratum Description:	LOOSE SANDY TILL **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Geology Stratum ID:	6556555	Mat Consistency:	
Top Depth:	1.2	Material Moisture:	
Bottom Depth:	2.8	Material Texture:	
Material Color:		Non Geo Mat Type:	
Material 1:	Limestone	Geologic Formation:	
Material 2:		Geologic Group:	
Material 3:		Geologic Period:	
Material 4:		Depositional Gen:	
Gsc Material Description:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Stratum Description:		LIMESTONE (DRILLED), CORE RECOVERY 87%, BEDDING THICKNESS 3' 5in.			
113	1 of 1	WSW/108.6	76.8 / -0.04	ON	WWIS
Well ID:	7311632			Data Entry Status:	Yes
Construction Date:				Data Src:	
Primary Water Use:				Date Received:	5/25/2018
Sec. Water Use:				Selected Flag:	Yes
Final Well Status:				Abandonment Rec:	
Water Type:				Contractor:	7328
Casing Material:				Form Version:	8
Audit No:	C30132			Owner:	
Tag:	A183838			Street Name:	
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):					
Bore Hole Information					
Bore Hole ID:	1007060076			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441327
Code OB Desc:				North83:	5025081
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	11/28/2017			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
114	1 of 2	WSW/118.0	76.7 / -0.07	855 Campbell Avenue Ottawa ON K2A 2C6	EHS
Order No:	20051115038w			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Online Mapless Report			Client Prov/State:	ON
Report Date:	11/15/2005 4:04:32 PM			Search Radius (km):	0.25
Date Received:	11/15/2005 4:04:32 PM			X:	
Previous Site Name:				Y:	
Lot/Building Size:					
Additional Info Ordered:					
114	2 of 2	WSW/118.0	76.7 / -0.07	BOEYENS' COMMUNICATION CONTRACTORS LIMITED 855 CAMPBELL AVENUE	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
OTTAWA ON K2A 2C6					
Generator No:	ON8291561			PO Box No:	
Status:				Country:	
Approval Years:	06			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	517910				
SIC Description:	Other Telecommunications				
<u>Detail(s)</u>					
Waste Class:		221			
Waste Class Desc:	LIGHT FUELS				

<u>115</u>	1 of 1	W/119.8	76.8 / -0.06	LACOMBE WASTE OIL J&L AUTOMOTIVE 849 CAMPBELL RD GLOUCESTER SITE 5573 POWER ROAD, RR # 6 OTTAWA CITY ON K2A 2C6	SPL
Ref No:	210703			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	9/4/2001			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	VALVE/FITTING LEAK OR FAILURE			Sector Type:	
Incident Event:				Agency Involved:	
Contaminant Code:				Nearest Watercourse:	
Contaminant Name:				Site Address:	
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:	Possible			Site Municipality:	20107
Nature of Impact:	Soil contamination			Site Lot:	
Receiving Medium:	Land			Site Conc:	
Receiving Env:				Northing:	
MOE Response:				Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	9/4/2001			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	
Incident Reason:	ERROR			Source Type:	
Site Name:					
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	LACOMB: 9L OF WASTE OIL TO PAVEMENT APRON, CONTAINED AND CLEANING				
Contaminant Qty:					

<u>117</u>	1 of 1	SSW/126.9	76.8 / -0.04	ON	BORE
Borehole ID:	847277			Inclin FLG:	No
OGF ID:	215588945			SP Status:	Initial Entry
Status:	Decommissioned			Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	08-MAY-1957			Municipality:	
Static Water Level:				Lot:	LOT 30
Primary Water Use:				Township:	NEPEAN
Sec. Water Use:				Latitude DD:	45.376206
Total Depth m:	5.7			Longitude DD:	-75.748527
Depth Ref:	Ground Surface			UTM Zone:	18
Depth Elev:				Easting:	441392
Drill Method:	Diamond Drill			Northing:	5025016

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Orig Ground Elev m: Elev Reliabil Note: DEM Ground Elev m: Concession: Location D: Survey D: Comments:	78.7 82.6	CON 2 ON OTTAWA RIVER		Location Accuracy: Accuracy:	Within 10 metres
<u>Borehole Geology Stratum</u>					
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	6556537 2.8 4.3 Limestone			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	
		LIMESTONE (DRILLED), CORE RECOVERY 80%, BEDDING THICKNESS 4		**Note: Many records provided by the department have a truncated [Stratum Description] field.	
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	6556538 4.3 5.7 Limestone			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	
		LIMESTONE (DRILLED), CORE RECOVERY 100%, BEDDING THICKNESS 3		**Note: Many records provided by the department have a truncated [Stratum Description] field.	
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	6556536 1.8 2.8 Till			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	Dense Medium
		MEDIUM DENSE TILL		**Note: Many records provided by the department have a truncated [Stratum Description] field.	
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	6556535 0 1.8 Fill			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	
		FILL		**Note: Many records provided by the department have a truncated [Stratum Description] field.	
118	1 of 2	W/130.5	76.8 / -0.05	851 Campbell Ave. Ottawa ON K2A 2C6	SPL
Ref No: Site No: Incident Dt: Year:	2152-7T9R5M			Discharger Report: Material Group: Health/Env Conseq: Client Type:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	Other Discharges	FURNACE OIL	Confirmed Soil Contamination	Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	Other Ottawa Land Spills
		6/22/2009	Spill	Import Motors - Used Car Dealership<UNOFFICIAL>	
				Import Motors: Unkn Vol Furnace Oil to Grnd	

[118](#) 2 of 2 **W/130.5** **76.8 / -0.05** **851 CAMPBELL AVENUE** **OTTAWA ON K2A 2C6** **HINC**

External File Num: FS INC 0906-03460
Fuel Occurrence Type: Leak
Date of Occurrence: 6/22/2009
Fuel Type Involved: Fuel Oil
Status Desc: Completed - Causal Analysis(End)
Job Type Desc: Incident/Near-Miss Occurrence (FS)
Oper. Type Involved: Commercial (e.g. restaurant, business unit, etc)
Service Interruptions: No
Property Damage: No
Fuel Life Cycle Stage: Utilization
Root Cause: Root Cause: Equipment/Material/Component:Yes Procedures:Yes Maintenance:No Design:No Training:No Management:No Human Factors:No
Reported Details: Import Motors
Fuel Category: Liquid Fuel
Occurrence Type: Incident
Affiliation: Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)
County Name: Ottawa
Approx. Quant. Rel: 250
Nearby body of water: No
Enter Drainage Syst.: No
Approx. Quant. Unit: Liters
Environmental Impact:

[119](#) 1 of 1 **W/132.9** **76.8 / -0.05** **MANNION PETROLEUM** **1700B DOHENY ST** **OTTAWA ON K2A 1J4** **RST**

Headcode: 924800
Headcode Desc: Oils-Fuel
Phone: 6137224034
List Name:
Description:

[120](#) 1 of 5 **ESE/137.0** **77.1 / 0.26** **TURPIN PONTIAC BUICK LIMITED** **1615 LAPERRIERE AVE.** **CA**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
OTTAWA CITY ON K1Z 8S7					
Certificate #:		8-4087-87-			
Application Year:		87			
Issue Date:		9/4/1987			
Approval Type:		Industrial air			
Status:		Cancelled			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:		PAINT BOOTH BUILT PRIOR TO APPROVAL			
Contaminants:		Other Organic Compounds, Methyl Isobutyl Ketone, Isopropyl Alcohol, Methyl Ethyl Ketone (Butanone), Acetone, Fluorides (Gas & Partic., Growing Season)			
Emission Control:		No Controls			

<u>120</u>	2 of 5	<i>ESE/137.0</i>	<i>77.1 / 0.26</i>	ON	WWIS
----------------------------	--------	------------------	--------------------	-----------	-------------

Well ID:	1508437	Data Entry Status:	
Construction Date:		Data Src:	1
Primary Water Use:	Commerical	Date Received:	3/17/1964
Sec. Water Use:	0	Selected Flag:	Yes
Final Well Status:	Water Supply	Abandonment Rec:	
Water Type:		Contractor:	1802
Casing Material:		Form Version:	1
Audit No:		Owner:	
Tag:		Street Name:	
Construction Method:		County:	OTTAWA
Elevation (m):		Municipality:	OTTAWA CITY
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508437.pdf

Bore Hole Information

Bore Hole ID:	10030471	Elevation:	79.472778
DP2BR:	4	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	441530.7
Code OB Desc:	Bedrock	North83:	5025062
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	11/14/1963	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Materials Interval</u>					
Formation ID:		931009663			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		4			
Formation End Depth:		200			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931009662			
Layer:		1			
Color:					
General Color:					
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		4			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961508437			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10579041			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930053590			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		20			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing ID:		930053591			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		200			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991508437			
Pump Set At:					
Static Level:		10			
Final Level After Pumping:		200			
Recommended Pump Depth:		195			
Pumping Rate:		4			
Flowing Rate:					
Recommended Pump Rate:		4			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		2			
Water State After Test:		CLOUDY			
Pumping Test Method:		1			
Pumping Duration HR:		2			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933462935			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		195			
Water Found Depth UOM:		ft			

120	3 of 5	ESE/137.0	77.1 / 0.26	Turpin Pontiac Buick Limited 1615 LaPierriere Avenue Ottawa Ontario Ottawa ON	EBR
EBR Registry No:	IA02E0944			Decision Posted:	
Ministry Ref No:	1527-5CRK4A			Exception Posted:	
Notice Type:	Instrument Decision			Section:	
Notice Stage:	800719905			Act 1:	
Notice Date:	February 20, 2003			Act 2:	
Proposal Date:	August 13, 2002			Site Location Map:	
Year:	2002				
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:	Turpin Pontiac Buick Limited				
Site Address:					
Location Other:					
Proponent Name:					
Proponent Address:	1615 LaPierriere Avenue, Ottawa Ontario, K1Z 8S7				
Comment Period:					
URL:					

Site Location Details:

1615 LaPierriere Avenue Ottawa Ontario Ottawa

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
120	4 of 5	ESE/137.0	77.1 / 0.26	Turpin Pontiac Buick Limited 1615 LaPierriere Avenue Ottawa ON	CA
Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:		9673-5JQJ4Z 2003 2/13/2003 Air Approved			
120	5 of 5	ESE/137.0	77.1 / 0.26	Turpin Pontiac Buick Limited 1615 LaPierriere Avenue Ottawa ON K2A 1C5	ECA
Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Address: Full Address: Full PDF Link:		9673-5JQJ4Z 2003-02-13 Approved ECA IDS ECA-AIR AIR 1615 LaPierriere Avenue https://www.accessenvironment.ene.gov.on.ca/instruments/1527-5CRK4A-14.pdf		MOE District: City: Longitude: Latitude: Geometry X: Geometry Y:	
121	1 of 1	S/139.2	76.8 / -0.04	ON	BORE
Borehole ID: OGF ID: Status: Type: Use: Completion Date: Static Water Level: Primary Water Use: Sec. Water Use: Total Depth m: Depth Ref: Depth Elev: Drill Method: Orig Ground Elev m: Elev Reliabil Note: DEM Ground Elev m: Concession: Location D: Survey D: Comments:		847278 215588946 Decommissioned Borehole Geotechnical/Geological Investigation 08-MAY-1957 5.8 Ground Surface Diamond Drill 79 82.4		Inclin FLG: SP Status: Surv Elev: Piezometer: Primary Name: Municipality: Lot: Township: Latitude DD: Longitude DD: UTM Zone: Easting: Northing: Location Accuracy: Accuracy:	
				No Initial Entry No No ROAD NEPEAN 45.376073 -75.748206 18 441417 5025001 Within 10 metres	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:	6556541			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	2			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Fill			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	FILL **Note: Many records provided by the department have a truncated [Stratum Description] field.				
Geology Stratum ID:	6556543			Mat Consistency:	Dense
Top Depth:	2.6			Material Moisture:	
Bottom Depth:	2.7			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Till			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	DENSE TILL **Note: Many records provided by the department have a truncated [Stratum Description] field.				
Geology Stratum ID:	6556544			Mat Consistency:	
Top Depth:	2.7			Material Moisture:	
Bottom Depth:	4.3			Material Texture:	
Material Color:				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 (DRILLED), CORE RECOVERY 97%, BEDDING THICKNESS 5' **Note: Many records provided by the department have a truncated [Stratum Description] field.				
Geology Stratum ID:	6556545			Mat Consistency:	
Top Depth:	4.3			Material Moisture:	
Bottom Depth:	5.8			Material Texture:	
Material Color:				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 (DRILLED), CORE RECOVERY 97%, BEDDING THICKNESS 2' 4in.				
Geology Stratum ID:	6556542			Mat Consistency:	Stiff
Top Depth:	2			Material Moisture:	
Bottom Depth:	2.6			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:	Gravel			Geologic Group:	
Material 3:	Sand			Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	STIFF CLAY WITH SAND AND GRAVEL **Note: Many records provided by the department have a truncated [Stratum Description] field.				
122	1 of 1	S/140.6	76.7 / -0.06	Dufferin Construction Clyde Ave Overpass /Hwy 417 Ottawa ON K1Z 5A6	GEN
Generator No:	ON3881152			PO Box No:	
Status:				Country:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	07,08 237310 237990			Choice of Contact: Co Admin: Phone No Admin: Highway Street and Bridge Construction, Other Heavy and Civil Engineering Construction	
Detail(s)					
Waste Class: Waste Class Desc:	243 PCB'S				
Waste Class: Waste Class Desc:	263 ORGANIC LABORATORY CHEMICALS				

123	1 of 16	NW/145.6	77.7 / 0.91	VALIFF SALES INC 1660 CARLING AVE OTTAWA ON K2A 1C5	PES
Detail Licence No: Licence No: Status: Approval Date: Report Source: Licence Type: Licence Type Code: Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF Link:				Operator Box: Operator Class: Operator No: Operator Type: Vendor Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	

123	2 of 16	NW/145.6	77.7 / 0.91	Valiff Sales 1660 Carling Ave Ottawa ON K2A 1C5	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON6532572 07,08 452991 452999			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: Home and Auto Supplies Stores, All Other Miscellaneous General Merchandise Stores	
Detail(s)					
Waste Class: Waste Class Desc:	122 ALKALINE WASTES - OTHER METALS				
Waste Class: Waste Class Desc:	148 INORGANIC LABORATORY CHEMICALS				
Waste Class: Waste Class Desc:	252 WASTE OILS & LUBRICANTS				
Waste Class: Waste Class Desc:	331 WASTE COMPRESSED GASES				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
123	3 of 16	NW/145.6	77.7 / 0.91	Valiff Sales 1660 Carling Ave Ottawa ON	GEN
Generator No:	ON6532572			PO Box No:	
Status:				Country:	
Approval Years:	2009			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	452991, 452999				
SIC Description:	Home and Auto Supplies Stores, All Other Miscellaneous General Merchandise Stores				
<u>Detail(s)</u>					
Waste Class:	122				
Waste Class Desc:	ALKALINE WASTES - OTHER METALS				
Waste Class:	148				
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
Waste Class:	331				
Waste Class Desc:	WASTE COMPRESSED GASES				
123	4 of 16	NW/145.6	77.7 / 0.91	VALIFF SALES INC 1660 CARLING AVE OTTAWA ON K2A 1C5	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 Link:					
123	5 of 16	NW/145.6	77.7 / 0.91	Valiff Sales 1660 Carling Ave Ottawa ON	GEN
Generator No:	ON6532572			PO Box No:	
Status:				Country:	
Approval Years:	2010			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	452991, 452999				
SIC Description:	Home and Auto Supplies Stores, All Other Miscellaneous General Merchandise Stores				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		122			
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			

123	6 of 16	NW/145.6	77.7 / 0.91	Valiff Sales 1660 Carling Ave Ottawa ON	GEN
Generator No:	ON6532572			PO Box No:	
Status:				Country:	
Approval Years:	2011			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	452991, 452999				
SIC Description:	Home and Auto Supplies Stores, All Other Miscellaneous General Merchandise Stores				

<u>Detail(s)</u>					
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		122			
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			

123	7 of 16	NW/145.6	77.7 / 0.91	Valiff Sales 1660 Carling Ave Ottawa ON K2A 1C5	GEN
Generator No:	ON6532572			PO Box No:	
Status:				Country:	
Approval Years:	2012			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	452991, 452999				
SIC Description:	Home and Auto Supplies Stores, All Other Miscellaneous General Merchandise Stores				

<u>Detail(s)</u>					
Waste Class:		122			
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			

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

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

123	8 of 16	NW/145.6	77.7 / 0.91	Valiff Sales 1660 Carling Ave Ottawa ON	GEN
---------------------	---------	----------	-------------	---	-----

Generator No:	ON6532572	PO Box No:	
Status:		Country:	
Approval Years:	2013	Choice of Contact:	
Contam. Facility:		Co Admin:	
MHSW Facility:		Phone No Admin:	
SIC Code:	452991, 452999		
SIC Description:	HOME AND AUTO SUPPLIES STORES, ALL OTHER MISCELLANEOUS GENERAL MERCHANDISE STORES		

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 221
Waste Class Desc: LIGHT FUELS

Waste Class: 231
Waste Class Desc: LATEX WASTES

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 114
Waste Class Desc: OTHER INORGANIC ACID WASTES

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 268
Waste Class Desc: AMINES

Waste Class: 331
Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 122
Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 222
Waste Class Desc: HEAVY FUELS

Waste Class: 145
Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

123	9 of 16	NW/145.6	77.7 / 0.91	VALIFF SALES INC 1660 CARLING AVE OTTAWA ON K2A1C5	PES
---------------------	---------	----------	-------------	--	-----

Detail Licence No:		Operator Box:	
Licence No:	17227	Operator Class:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status:				Operator No:	
Approval Date:				Operator Type:	
Report Source:	Legacy Licenses (Excluding TS)			Oper Area Code:	613
Licence Type:	Limited Vendor			Oper Phone No:	7253111
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 Link:					

123	10 of 16	NW/145.6	77.7 / 0.91	Valiff Sales 1660 Carling Ave Ottawa ON K2A1C5	GEN
Generator No:	ON6532572			PO Box No:	
Status:				Country:	Canada
Approval Years:	2016			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	Matt Gunness
MHSW Facility:	No			Phone No Admin:	905-795-3339 Ext.
SIC Code:	452991, 452999				
SIC Description:	HOME AND AUTO SUPPLIES STORES, ALL OTHER MISCELLANEOUS GENERAL MERCHANDISE STORES				

Detail(s)

Waste Class:	213
Waste Class Desc:	PETROLEUM DISTILLATES
Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS
Waste Class:	148
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS
Waste Class:	263
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS
Waste Class:	145
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES
Waste Class:	331
Waste Class Desc:	WASTE COMPRESSED GASES
Waste Class:	114
Waste Class Desc:	OTHER INORGANIC ACID WASTES
Waste Class:	268
Waste Class Desc:	AMINES
Waste Class:	135
Waste Class Desc:	REACTIVE ANION WASTES
Waste Class:	221
Waste Class Desc:	LIGHT FUELS
Waste Class:	122
Waste Class Desc:	ALKALINE WASTES - OTHER METALS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		231			
Waste Class Desc:		LATEX WASTES			
Waste Class:		222			
Waste Class Desc:		HEAVY FUELS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			

123	11 of 16	NW/145.6	77.7 / 0.91	Valiff Sales 1660 Carling Ave Ottawa ON K2A1C5	GEN
Generator No:	ON6532572			PO Box No:	
Status:				Country:	Canada
Approval Years:	2015			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	Matt Gunness
MHSW Facility:	No			Phone No Admin:	905-795-3339 Ext.
SIC Code:	452991, 452999				
SIC Description:	HOME AND AUTO SUPPLIES STORES, ALL OTHER MISCELLANEOUS GENERAL MERCHANDISE STORES				

Detail(s)

Waste Class:	331
Waste Class Desc:	WASTE COMPRESSED GASES
Waste Class:	268
Waste Class Desc:	AMINES
Waste Class:	222
Waste Class Desc:	HEAVY FUELS
Waste Class:	221
Waste Class Desc:	LIGHT FUELS
Waste Class:	231
Waste Class Desc:	LATEX WASTES
Waste Class:	122
Waste Class Desc:	ALKALINE WASTES - OTHER METALS
Waste Class:	114
Waste Class Desc:	OTHER INORGANIC ACID WASTES
Waste Class:	213
Waste Class Desc:	PETROLEUM DISTILLATES
Waste Class:	263
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS
Waste Class:	145
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES
Waste Class:	135
Waste Class Desc:	REACTIVE ANION WASTES
Waste Class:	148
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS
Waste Class:	212
Waste Class Desc:	ALIPHATIC SOLVENTS
Waste Class:	252

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

Waste Class Desc: WASTE OILS & LUBRICANTS

[123](#) 12 of 16 NW/145.6 77.7 / 0.91 Valiff Sales 1660 Carling Ave Ottawa ON K2A1C5 GEN

Generator No:	ON6532572	PO Box No:	
Status:		Country:	Canada
Approval Years:	2014	Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No	Co Admin:	Matt Guinness
MHSW Facility:	No	Phone No Admin:	905-795-3339 Ext.
SIC Code:	452991, 452999		
SIC Description:	HOME AND AUTO SUPPLIES STORES, ALL OTHER MISCELLANEOUS GENERAL MERCHANDISE STORES		

Detail(s)

Waste Class: 145
Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 122
Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 331
Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 222
Waste Class Desc: HEAVY FUELS

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 114
Waste Class Desc: OTHER INORGANIC ACID WASTES

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 231
Waste Class Desc: LATEX WASTES

Waste Class: 221
Waste Class Desc: LIGHT FUELS

Waste Class: 268
Waste Class Desc: AMINES

[123](#) 13 of 16 NW/145.6 77.7 / 0.91 Valiff Sales 1660 Carling Ave Ottawa ON K2A1C5 GEN

Generator No:	ON6532572	PO Box No:	
Status:	Registered	Country:	Canada
Approval Years:	As of Dec 2018	Choice of Contact:	
Contam. Facility:		Co Admin:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:		114 C			
Waste Class Desc:		Other inorganic acid wastes			
Waste Class:		122 C			
Waste Class Desc:		Alkaline slutions - containing other metals and non-metals (not cyanide)			
Waste Class:		135 R			
Waste Class Desc:		Wastes containing other reactive anions			
Waste Class:		145 I			
Waste Class Desc:		Wastes from the use of pigments, coatings and paints			
Waste Class:		145 L			
Waste Class Desc:		Wastes from the use of pigments, coatings and paints			
Waste Class:		148 C			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		148 I			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		212 L			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		213 I			
Waste Class Desc:		Petroleum distillates			
Waste Class:		221 I			
Waste Class Desc:		Light fuels			
Waste Class:		221 L			
Waste Class Desc:		Light fuels			
Waste Class:		222 I			
Waste Class Desc:		Heavy fuels			
Waste Class:		222 L			
Waste Class Desc:		Heavy fuels			
Waste Class:		231 L			
Waste Class Desc:		Latex wastes			
Waste Class:		242 T			
Waste Class Desc:		Halogenated pesticides and herbicides			
Waste Class:		252 L			
Waste Class Desc:		Waste crankcase oils and lubricants			
Waste Class:		263 I			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		263 L			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		265 I			
Waste Class Desc:		Graphic arts wastes			
Waste Class:		267 C			
Waste Class Desc:		Organic acids			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		268 L			
Waste Class Desc:		Amines			
Waste Class:		331 I			
Waste Class Desc:		Waste compressed gases including cylinders			
123	14 of 16	NW/145.6	77.7 / 0.91	VALIFF SALES INC 1660 CARLING AVE OTTAWA ON K2A1C5	PES
Detail Licence No:	23-01-11848-0			Operator Box:	
Licence No:	11848			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:	7253111
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:				Post Office Box:	
District:				MOE District:	
County:				SWP Area Name:	
Trade Name:					
PDF Link:					
123	15 of 16	NW/145.6	77.7 / 0.91	Valiff Sales 1660 Carling Ave Ottawa ON K2A1C5	GEN
Generator No:	ON6532572			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Apr 2020			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:	213 I				
Waste Class Desc:	Petroleum distillates				
Waste Class:	122 C				
Waste Class Desc:	Alkaline slutions - containing other metals and non-metals (not cyanide)				
Waste Class:	221 I				
Waste Class Desc:	Light fuels				
Waste Class:	331 I				
Waste Class Desc:	Waste compressed gases including cylinders				
Waste Class:	231 L				
Waste Class Desc:	Latex wastes				
Waste Class:	222 I				
Waste Class Desc:	Heavy fuels				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Waste Class Desc:		252 L Waste crankcase oils and lubricants			
Waste Class: Waste Class Desc:		135 R Wastes containing other reactive anions			
Waste Class: Waste Class Desc:		145 L Wastes from the use of pigments, coatings and paints			
Waste Class: Waste Class Desc:		263 I Misc. waste organic chemicals			
Waste Class: Waste Class Desc:		114 C Other inorganic acid wastes			
Waste Class: Waste Class Desc:		263 L Misc. waste organic chemicals			
Waste Class: Waste Class Desc:		265 I Graphic arts wastes			
Waste Class: Waste Class Desc:		145 I Wastes from the use of pigments, coatings and paints			
Waste Class: Waste Class Desc:		222 L Heavy fuels			
Waste Class: Waste Class Desc:		267 C Organic acids			
Waste Class: Waste Class Desc:		268 L Amines			
Waste Class: Waste Class Desc:		148 C Misc. wastes and inorganic chemicals			
Waste Class: Waste Class Desc:		242 T Halogenated pesticides and herbicides			
Waste Class: Waste Class Desc:		221 L Light fuels			
Waste Class: Waste Class Desc:		212 L Aliphatic solvents and residues			
Waste Class: Waste Class Desc:		148 I Misc. wastes and inorganic chemicals			
Waste Class: Waste Class Desc:		263 C Misc. waste organic chemicals			

[123](#)

16 of 16

NW/145.6

77.7 / 0.91

VALIFF SALES INC
1660 Carling AVE
Ottawa ON K2A 1C5

PES

Detail Licence No:

Licence No: L-232-1079137763
Status: Active
Approval Date: 2020-02-07
Report Source: PEST-Limited Vendor
Licence Type: Limited Vendor
Licence Type Code:
Licence Class:
Licence Control:
Latitude: 45.37916667

Operator Box:

Operator Class:
Operator No:
Operator Type:
Oper Area Code:
Oper Phone No:
Operator Ext:
Operator Lot:
Oper Concession:
Operator Region:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Longitude: Lot: Concession: Region: District: County: Trade Name: PDF Link:	-75.74944444			Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	Ottawa Rideau Valley
http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2217774					
124	1 of 2	NNW/146.3	76.9 / 0.06	1650 and 1666 Carling Avenue Ottawa ON	EHS
Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered:	20050812013 C Complete Report 8/15/2005 8/12/2005			Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	Clyde/Cole ON 0.25 -75.74877 45.379481
124	2 of 2	NNW/146.3	76.9 / 0.06	Canadian Tire Real Estate Limited 1666 and 1650 Carling Avenue, Ottawa, Ontario, ON	RSC
RSC ID: RA No: RSC Type: Curr Property Use: Ministry District: Filing Date: Date Ack: Date Returned: Restoration Type: Soil Type: Criteria: CPU Issued Sect 1686: Asmt Roll No: Prop ID No (PIN): Property Municipal Address: Mailing Address: Latitude & Longitude: UTM Coordinates: Consultant: Legal Desc: Measurement Method: Applicable Standards: RSC PDF:	14102 Commercial OTTAWA 22-Mar-07 No			Cert Date: Cert Prop Use No: Intended Prop Use: Qual Person Name: Stratified (Y/N): Audit (Y/N): Entire Leg Prop. (Y/N): Accuracy Estimate: Telephone: Fax: Email:	19-Feb-07 No CPU Commercial Ken Silver Yes 2 to 5 meters 416-4803000 416-4803990
				0614084-80121600 and 0614084 - 80121500 04003 - 0001 LT and 04003 - 0002 LT 1666 and 1650 Carling Avenue, Ottawa, Ontario, Canadian Tire Real Estate Limited, 2180 Yonge Street, 15th Floor , Toronto, Ontario , M4P 2V3 45.37861110N 75.74861110W NAD83 18-441388-5025283 (converted from Latitude & Longitude)	
				PT LT1, CON ARF, AS IN CR480960; OTTAWA/NEPEAN; NOW CITY OF OTTAWA AND PT LT1, CON ARF, AS IN NS271298; OTTAWA/NEPEAN; NOW CITY OF OTTAWA Digitized from a map Full Depth Site Conditions Standard, with Nonpotable Ground Water, Coarse Textured Soil, for Industrial/Commercial/Community property use	
125	1 of 1	S/156.7	76.7 / -0.06	ON	BORE
Borehole ID: OGF ID: Status: Type: Use: Completion Date: Static Water Level:	847279 215588947 Decommissioned Borehole Geotechnical/Geological Investigation 08-MAY-1957			Inclin FLG: SP Status: Surv Elev: Piezometer: Primary Name: Municipality: Lot:	No Initial Entry No No ROAD

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Primary Water Use: Sec. Water Use: Total Depth m: 5.7 Depth Ref: Ground Surface Depth Elev: Drill Method: Diamond Drill Orig Ground Elev m: 79.2 Elev Reliabil Note: DEM Ground Elev m: 82.5 Concession: Location D: Survey D: Comments:				Township: NEPEAN Latitude DD: 45.375919 Longitude DD: -75.748357 UTM Zone: 18 Easting: 441405 Northing: 5024984 Location Accuracy: Accuracy: Within 10 metres	
<u>Borehole Geology Stratum</u>					
Geology Stratum ID: 6556548 Top Depth: 2.3 Bottom Depth: 2.9 Material Color: Material 1: Till Material 2: Sand Material 3: Material 4: Gsc Material Description: Stratum Description:				Mat Consistency: Dense Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	
Stratum Description: DENSE SANDY TILL **Note: Many records provided by the department have a truncated [Stratum Description] field.					
Geology Stratum ID: 6556549 Top Depth: 2.9 Bottom Depth: 3.7 Material Color: Material 1: Limestone Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:				Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	
Stratum Description: LIMESTONE (DRILLED), CORE RECOVERY 100%, BEDDING THICKNESS 2in.					
Geology Stratum ID: 6556551 Top Depth: 4.2 Bottom Depth: 4.8 Material Color: Material 1: Limestone Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:				Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	
Stratum Description: LIMESTONE (DRILLED), CORE RECOVERY 76%, VERTICAL SEAMS SHOWING **Note: Many records provided by the department have a truncated [Stratum Description] field.					
Geology Stratum ID: 6556546 Top Depth: 0 Bottom Depth: 1.5 Material Color: Material 1: Fill Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:				Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	
Stratum Description: FILL **Note: Many records provided by the department have a truncated [Stratum Description] field.					
Geology Stratum ID: 6556550 Top Depth: 3.7 Bottom Depth: 4.2				Mat Consistency: Material Moisture: Material Texture:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<p>Material Color: Material 1: Limestone Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description: LIMESTONE (DRILLED), CORE RECOVERY 86%, BEDDING THICKNESS 2in.</p> <p>Geology Stratum ID: 6556547 Top Depth: 1.5 Bottom Depth: 2.3 Material Color: Material 1: Till Material 2: Sand Material 3: Material 4: Gsc Material Description: Stratum Description: LOOSE SANDY TILL **Note: Many records provided by the department have a truncated [Stratum Description] field.</p> <p>Geology Stratum ID: 6556552 Top Depth: 4.8 Bottom Depth: 5.7 Material Color: Material 1: Limestone Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description: LIMESTONE (DRILLED), CORE RECOVERY 100% **Note: Many records provided by the department have a truncated [Stratum Description] field.</p>					
126	1 of 3	SW/164.3	76.7 / -0.10	Medaglia Auto Imports Inc. 10 Dobbie Street Ottawa ON K2A 4G1	CA
<p>Certificate #: 1459-6FMNHY Application Year: 2005 Issue Date: 9/6/2005 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:</p>					
126	2 of 3	SW/164.3	76.7 / -0.10	Medaglia Auto Imports Inc. 10 Dobbie St Ottawa ON K2A 4G1	SPL
<p>Ref No: 7734-8QML3S Site No: Incident Dt: 16-JAN-12 Year: Incident Cause: Other Discharges Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1:</p> <p>Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Other Agency Involved: Nearest Watercourse: Site Address: 10 Dobbie St Site District Office:</p>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Possible Nature of Impact: Soil Contamination Receiving Medium: Sewage - Municipal/Private and Commercial Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 18-JAN-12 Dt Document Closed: Incident Reason: Other - Reason not otherwise defined Site Name: Medaglia Auto Imports<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: TIPS: Medaglia Auto- Oil like substance dumped to grnd. Contaminant Qty:				Site Postal Code: Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Land Spills Source Type:	
126	3 of 3	SW/164.3	76.7 / -0.10	Medaglia Auto Imports Inc. 10 Dobbie Street Ottawa ON K2A 2C9	ECA
Approval No: 1459-6FMNHY Approval Date: 2005-09-06 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Rideau Valley Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Address: 10 Dobbie Street Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/8000-6E8LWQ-14.pdf				MOE District: Ottawa City: Longitude: -75.74907 Latitude: 45.376034 Geometry X: Geometry Y:	
127	1 of 1	SW/171.0	77.0 / 0.23	Hydro OTTAWA LIMITED 882 CAMPBELL AVE OTTAWA ON K2A 2C5	GEN
Generator No: ON7110563 Status: Approval Years: 05 Contam. Facility: MHSW Facility: SIC Code: 221122 SIC Description: Electric Power Distribution				PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
Detail(s) Waste Class: 252 Waste Class Desc: WASTE OILS & LUBRICANTS					
128	1 of 1	ENE/173.5	76.8 / 0.00	Ottawa ON	WWIS
Well ID: 7119479 Construction Date: Primary Water Use: Monitoring Sec. Water Use: Final Well Status: 0 Water Type: Casing Material: Audit No: M00178				Data Entry Status: Data Src: Date Received: 2/23/2009 Selected Flag: Yes Abandonment Rec: Contractor: 7241 Form Version: 5 Owner:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB	
Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: PDF URL (Map):	A080378			Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	861 CLYDE AVE. OTTAWA OTTAWA CITY	
<u>Bore Hole Information</u>						
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:	1002743624			Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	81.083076 18 441418 5025074 UTM83 3 margin of error : 10 - 30 m wwr	
<u>Annular Space/Abandonment Sealing Record</u>						
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	1002743628					
<u>Method of Construction & Well Use</u>						
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:	1002743627			DIRECT PUSH		
<u>Pipe Information</u>						
Pipe ID: Casing No: Comment: Alt Name:	1002743629		0			
<u>Construction Record - Casing</u>						
Casing ID: Layer: Material:	1002743631		5			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:		.91			
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1002743630			
Layer:					
Slot:					
Screen Top Depth:		0.91			
Screen End Depth:		3.96			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1002743632			
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:					
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
<u>Hole Diameter</u>					
Hole ID:		1002743626			
Diameter:		5.08			
Depth From:					
Depth To:		3.96			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Bore Hole Information</u>					
Bore Hole ID:	1002743597		Elevation:	78.023162	
DP2BR:			Elevrc:		
Spatial Status:			Zone:	18	
Code OB:			East83:	441555	
Code OB Desc:			North83:	5025324	
Open Hole:			Org CS:	UTM83	
Cluster Kind:	This is a record from cluster log sheet		UTMRC:	3	
Date Completed:	1/28/2009		UTMRC Desc:	margin of error : 10 - 30 m	
Remarks:			Location Method:	wwr	
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Source Revision Comment:</i>					
<i>Supplier Comment:</i>					
<u>Annular Space/Abandonment Sealing Record</u>					
<i>Plug ID:</i>		1002743601			
<i>Layer:</i>					
<i>Plug From:</i>					
<i>Plug To:</i>					
<i>Plug Depth UOM:</i>					
<u>Method of Construction & Well Use</u>					
<i>Method Construction ID:</i>		1002743600			
<i>Method Construction Code:</i>					
<i>Method Construction:</i>					
<i>Other Method Construction:</i>		DIRECT PUSH			
<u>Pipe Information</u>					
<i>Pipe ID:</i>		1002743602			
<i>Casing No:</i>		0			
<i>Comment:</i>					
<i>Alt Name:</i>					
<u>Construction Record - Casing</u>					
<i>Casing ID:</i>		1002743604			
<i>Layer:</i>					
<i>Material:</i>		5			
<i>Open Hole or Material:</i>		PLASTIC			
<i>Depth From:</i>					
<i>Depth To:</i>		.91			
<i>Casing Diameter:</i>					
<i>Casing Diameter UOM:</i>					
<i>Casing Depth UOM:</i>		m			
<u>Construction Record - Screen</u>					
<i>Screen ID:</i>		1002743603			
<i>Layer:</i>					
<i>Slot:</i>					
<i>Screen Top Depth:</i>		0.91			
<i>Screen End Depth:</i>		3.96			
<i>Screen Material:</i>					
<i>Screen Depth UOM:</i>		m			
<i>Screen Diameter UOM:</i>					
<i>Screen Diameter:</i>					
<u>Results of Well Yield Testing</u>					
<i>Pump Test ID:</i>		1002743605			
<i>Pump Set At:</i>					
<i>Static Level:</i>					
<i>Final Level After Pumping:</i>					
<i>Recommended Pump Depth:</i>					
<i>Pumping Rate:</i>					
<i>Flowing Rate:</i>					
<i>Recommended Pump Rate:</i>					

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

Levels UOM:
Rate UOM:
Water State After Test Code:
Water State After Test:
Pumping Test Method:
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID: 1002743599
Diameter: 5.08
Depth From:
Depth To: 3.96
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID:	1002743633	Elevation:	79.144897
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441560
Code OB Desc:		North83:	5025240
Open Hole:		Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet	UTMRC:	3
Date Completed:	1/29/2009	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Annular Space/Abandonment Sealing Record

Plug ID: 1002743637
Layer:
Plug From:
Plug To:
Plug Depth UOM:

Method of Construction & Well Use

Method Construction ID: 1002743636
Method Construction Code:
Method Construction:
Other Method Construction: DIRECT PUSH

Pipe Information

Pipe ID: 1002743638
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing ID:		1002743640			
Layer:					
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:		.91			
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1002743639			
Layer:					
Slot:					
Screen Top Depth:		0.91			
Screen End Depth:		3.96			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1002743641			
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:					
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
<u>Hole Diameter</u>					
Hole ID:		1002743635			
Diameter:		5.08			
Depth From:					
Depth To:		3.96			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Bore Hole Information</u>					
Bore Hole ID:	1002018948		Elevation:	76.80973	
DP2BR:			Elevrc:		
Spatial Status:			Zone:	18	
Code OB:			East83:	441539	
Code OB Desc:			North83:	5025296	
Open Hole:			Org CS:	UTM83	
Cluster Kind:			UTMRC:	4	
Date Completed:	1/29/2009		UTMRC Desc:	margin of error : 30 m - 100 m	
Remarks:			Location Method:	wwr	

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

Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock
Materials Interval

Formation ID: 1002743644
Layer: 2
Color: 6
General Color: BROWN
Mat1: 11
Most Common Material: GRAVEL
Mat2: 28
Mat2 Desc: SAND
Mat3: 01
Mat3 Desc: FILL
Formation Top Depth: .1
Formation End Depth: .91
Formation End Depth UOM: m

Overburden and Bedrock
Materials Interval

Formation ID: 1002743645
Layer: 3
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: .91
Formation End Depth: 3.96
Formation End Depth UOM: m

Overburden and Bedrock
Materials Interval

Formation ID: 1002743643
Layer: 1
Color: 8
General Color: BLACK
Mat1: 27
Most Common Material: OTHER
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0
Formation End Depth: .1
Formation End Depth UOM: m

Annular Space/Abandonment
Sealing Record

Plug ID: 1002743647

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<i>Layer:</i>		2			
<i>Plug From:</i>		0.91			
<i>Plug To:</i>		3.96			
<i>Plug Depth UOM:</i>		m			
<u>Annular Space/Abandonment Sealing Record</u>					
<i>Plug ID:</i>		1002743646			
<i>Layer:</i>		1			
<i>Plug From:</i>		0			
<i>Plug To:</i>		0.91			
<i>Plug Depth UOM:</i>		m			
<u>Method of Construction & Well Use</u>					
<i>Method Construction ID:</i>		1002743651			
<i>Method Construction Code:</i>		D			
<i>Method Construction:</i>		Direct Push			
<i>Other Method Construction:</i>					
<u>Pipe Information</u>					
<i>Pipe ID:</i>		1002743642			
<i>Casing No:</i>		0			
<i>Comment:</i>					
<i>Alt Name:</i>					
<u>Construction Record - Casing</u>					
<i>Casing ID:</i>		1002743648			
<i>Layer:</i>		1			
<i>Material:</i>		5			
<i>Open Hole or Material:</i>		PLASTIC			
<i>Depth From:</i>		0			
<i>Depth To:</i>		.91			
<i>Casing Diameter:</i>		3.45			
<i>Casing Diameter UOM:</i>		cm			
<i>Casing Depth UOM:</i>		m			
<u>Construction Record - Screen</u>					
<i>Screen ID:</i>		1002743649			
<i>Layer:</i>		1			
<i>Slot:</i>					
<i>Screen Top Depth:</i>		0.91			
<i>Screen End Depth:</i>		3.96			
<i>Screen Material:</i>		5			
<i>Screen Depth UOM:</i>		m			
<i>Screen Diameter UOM:</i>		cm			
<i>Screen Diameter:</i>					
<u>Bore Hole Information</u>					
<i>Bore Hole ID:</i>	1002743606		<i>Elevation:</i>	78.265472	
<i>DP2BR:</i>			<i>Elevrc:</i>		
<i>Spatial Status:</i>			<i>Zone:</i>	18	
<i>Code OB:</i>			<i>East83:</i>	441414	
<i>Code OB Desc:</i>			<i>North83:</i>	5025211	
<i>Open Hole:</i>			<i>Org CS:</i>	UTM83	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	1/29/2009			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1002743610				
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:	1002743609				
Method Construction Code:					
Method Construction:					
Other Method Construction:	DIRECT PUSH				
<u>Pipe Information</u>					
Pipe ID:	1002743611				
Casing No:	0				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	1002743613				
Layer:					
Material:	5				
Open Hole or Material:	PLASTIC				
Depth From:					
Depth To:	.91				
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:	m				
<u>Construction Record - Screen</u>					
Screen ID:	1002743612				
Layer:					
Slot:					
Screen Top Depth:	0.91				
Screen End Depth:	3.96				
Screen Material:					
Screen Depth UOM:	m				
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:	1002743614				

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

Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM:
Rate UOM:
Water State After Test Code:
Water State After Test:
Pumping Test Method:
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID: 1002743608
Diameter: 5.08
Depth From:
Depth To: 3.96
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID:	1002743579	Elevation:	82.02124
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441430
Code OB Desc:		North83:	5025086
Open Hole:		Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet	UTMRC:	3
Date Completed:	1/28/2009	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Annular Space/Abandonment Sealing Record

Plug ID: 1002743583
Layer:
Plug From:
Plug To:
Plug Depth UOM:

Method of Construction & Well Use

Method Construction ID: 1002743582
Method Construction Code:
Method Construction:
Other Method Construction: DIRECT PUSH

Pipe Information

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pipe ID:		1002743584			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1002743586			
Layer:					
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:		.91			
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1002743585			
Layer:					
Slot:					
Screen Top Depth:		0.91			
Screen End Depth:		4.57			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1002743587			
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:					
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
<u>Hole Diameter</u>					
Hole ID:		1002743581			
Diameter:		5.08			
Depth From:					
Depth To:		4.57			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Bore Hole Information</u>					
Bore Hole ID:	1002743570		Elevation:	78.260978	
DP2BR:			Elevrc:		
Spatial Status:			Zone:	18	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Code OB:				East83:	441417
Code OB Desc:				North83:	5025216
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	1/27/2009			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1002743574			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1002743573			
Method Construction Code:					
Method Construction:					
Other Method Construction:		DIRECT PUSH			
<u>Pipe Information</u>					
Pipe ID:		1002743575			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1002743577			
Layer:					
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:		.91			
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1002743576			
Layer:					
Slot:					
Screen Top Depth:		0.91			
Screen End Depth:		3.96			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:					
Screen Diameter:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1002743578			
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:					
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
<u>Hole Diameter</u>					
Hole ID:		1002743572			
Diameter:		5.08			
Depth From:					
Depth To:		3.96			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Bore Hole Information</u>					
Bore Hole ID:	1002743615			Elevation:	78.004356
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441433
Code OB Desc:				North83:	5025225
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	1/29/2009			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1002743619			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1002743618			
Method Construction Code:					
Method Construction:					
Other Method Construction:		DIRECT PUSH			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Pipe Information</u>					
Pipe ID:			1002743620		
Casing No:			0		
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:			1002743622		
Layer:					
Material:			5		
Open Hole or Material:			PLASTIC		
Depth From:					
Depth To:			.91		
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:			m		
<u>Construction Record - Screen</u>					
Screen ID:			1002743621		
Layer:					
Slot:					
Screen Top Depth:			0.91		
Screen End Depth:			3.96		
Screen Material:					
Screen Depth UOM:			m		
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:			1002743623		
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:					
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
<u>Hole Diameter</u>					
Hole ID:			1002743617		
Diameter:			5.08		
Depth From:					
Depth To:			3.96		
Hole Depth UOM:			m		
Hole Diameter UOM:			cm		
<u>Bore Hole Information</u>					

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
Bore Hole ID:	1002743561			Elevation:	77.8236
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441434
Code OB Desc:				North83:	5025217
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	1/27/2009			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1002743565				
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:	1002743564				
Method Construction Code:					
Method Construction:					
Other Method Construction:	DIRECT PUSH				
<u>Pipe Information</u>					
Pipe ID:	1002743566				
Casing No:	0				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	1002743568				
Layer:					
Material:	5				
Open Hole or Material:	PLASTIC				
Depth From:					
Depth To:	.91				
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:	m				
<u>Construction Record - Screen</u>					
Screen ID:	1002743567				
Layer:					
Slot:					
Screen Top Depth:	0.91				
Screen End Depth:	3.96				
Screen Material:					
Screen Depth UOM:	m				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID: 1002743569					
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:					
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
<u>Hole Diameter</u>					
Hole ID: 1002743563					
Diameter: 5.08					
Depth From:					
Depth To: 3.96					
Hole Depth UOM: m					
Hole Diameter UOM: cm					
<u>Bore Hole Information</u>					
Bore Hole ID: 1002743588					
DP2BR:					
Spatial Status:					
Code OB:					
Code OB Desc:					
Open Hole:					
Cluster Kind: This is a record from cluster log sheet					
Date Completed: 1/28/2009					
Remarks:					
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID: 1002743592					
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID: 1002743591					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction Code:					
Method Construction:					
Other Method Construction:		DIRECT PUSH			
<u>Pipe Information</u>					
Pipe ID:		1002743593			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1002743595			
Layer:					
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:		.91			
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1002743594			
Layer:					
Slot:					
Screen Top Depth:		0.91			
Screen End Depth:		2.44			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1002743596			
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:					
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
<u>Hole Diameter</u>					
Hole ID:		1002743590			
Diameter:		5.08			
Depth From:					
Depth To:		2.44			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Bore Hole Information</u>					
Bore Hole ID:	1002743552			Elevation:	79.319351
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441476
Code OB Desc:				North83:	5025179
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	1/27/2009			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1002743556				
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:	1002743555				
Method Construction Code:					
Method Construction:					
Other Method Construction:	DIRECT PUSH				
<u>Pipe Information</u>					
Pipe ID:	1002743557				
Casing No:	0				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	1002743559				
Layer:					
Material:	5				
Open Hole or Material:	PLASTIC				
Depth From:					
Depth To:	.91				
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:	m				
<u>Construction Record - Screen</u>					
Screen ID:	1002743558				
Layer:					
Slot:					
Screen Top Depth:	0.91				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen End Depth:		3.35			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1002743560			
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:					
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
<u>Hole Diameter</u>					
Hole ID:		1002743554			
Diameter:		5.08			
Depth From:					
Depth To:		3.35			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

129	1 of 1	E/176.7	76.8 / 0.00	ON	BORE
Borehole ID:	612810			Inclin FLG:	No
OGF ID:	215514116			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:				Primary Name:	
Completion Date:	APR-1964			Municipality:	
Static Water Level:				Lot:	
Primary Water Use:				Township:	
Sec. Water Use:				Latitude DD:	45.376998
Total Depth m:	61			Longitude DD:	-75.746
Depth Ref:	Ground Surface			UTM Zone:	18
Depth Elev:				Easting:	441591
Drill Method:				Northing:	5025102
Orig Ground Elev m:	79.2			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	79.2				
Concession:					
Location D:					
Survey D:					
Comments:					

<u>Borehole Geology Stratum</u>					
Geology Stratum ID:	218392585			Mat Consistency:	
Top Depth:	0			Material Moisture:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	1.5 Clay	CLAY.		Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	218392586 1.5 61 Brown Limestone			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	Hard
		LIMESTONE. GREY. 0002537.0 FEET.BEDROCK. AY. BROWN,GREY,HARD,FISSURED. CLAY. BROWN,G			**Note: Many records provided by the department have a truncated [Stratum Description] field.
Source					
Source Type: Source Orig: Source Date: Confidence: Observatio: Source Name: Source Details: Confiden 1:	Data Survey Geological Survey of Canada 1956-1972			Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda:	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level
		Urban Geology Automated Information System (UGAIS) File: OTTAWA2.txt RecordID: 05318 NTS_Sheet:			
Source List					
Source Identifier: Source Type: Source Date: Scale or Resolution: Source Name: Source Originators:	1 Data Survey 1956-1972 Varies			Horizontal Datum: Vertical Datum: Projection Name:	NAD27 Mean Average Sea Level Universal Transverse Mercator
		Urban Geology Automated Information System (UGAIS) Geological Survey of Canada			
130	1 of 1	E/176.7	76.8 / 0.00	ON	WWIS
Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate:	1508438 Commerical 0 Water Supply			Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 7/6/1964 Yes 1802 1 OTTAWA OTTAWA CITY

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Clear/Cloudy:</i>					
<i>PDF URL (Map):</i>		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508438.pdf			
<u>Bore Hole Information</u>					
<i>Bore Hole ID:</i>	10030472			<i>Elevation:</i>	79.218063
<i>DP2BR:</i>	5			<i>Elevrc:</i>	
<i>Spatial Status:</i>				<i>Zone:</i>	18
<i>Code OB:</i>	r			<i>East83:</i>	441590.7
<i>Code OB Desc:</i>	Bedrock			<i>North83:</i>	5025102
<i>Open Hole:</i>				<i>Org CS:</i>	
<i>Cluster Kind:</i>				<i>UTMRC:</i>	5
<i>Date Completed:</i>	4/7/1964			<i>UTMRC Desc:</i>	margin of error : 100 m - 300 m
<i>Remarks:</i>				<i>Location Method:</i>	p5
<i>Elevrc Desc:</i>					
<i>Location Source Date:</i>					
<i>Improvement Location Source:</i>					
<i>Improvement Location Method:</i>					
<i>Source Revision Comment:</i>					
<i>Supplier Comment:</i>					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
<i>Formation ID:</i>	931009665				
<i>Layer:</i>	2				
<i>Color:</i>	2				
<i>General Color:</i>	GREY				
<i>Mat1:</i>	15				
<i>Most Common Material:</i>	LIMESTONE				
<i>Mat2:</i>					
<i>Mat2 Desc:</i>					
<i>Mat3:</i>					
<i>Mat3 Desc:</i>					
<i>Formation Top Depth:</i>	5				
<i>Formation End Depth:</i>	200				
<i>Formation End Depth UOM:</i>	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
<i>Formation ID:</i>	931009664				
<i>Layer:</i>	1				
<i>Color:</i>					
<i>General Color:</i>					
<i>Mat1:</i>	05				
<i>Most Common Material:</i>	CLAY				
<i>Mat2:</i>					
<i>Mat2 Desc:</i>					
<i>Mat3:</i>					
<i>Mat3 Desc:</i>					
<i>Formation Top Depth:</i>	0				
<i>Formation End Depth:</i>	5				
<i>Formation End Depth UOM:</i>	ft				
<u>Method of Construction & Well</u>					
<u>Use</u>					
<i>Method Construction ID:</i>	961508438				
<i>Method Construction Code:</i>	1				
<i>Method Construction:</i>	Cable Tool				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10579042			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930053592			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		10			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930053593			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		200			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991508438			
Pump Set At:					
Static Level:		8			
Final Level After Pumping:		104			
Recommended Pump Depth:		105			
Pumping Rate:		30			
Flowing Rate:					
Recommended Pump Rate:		7			
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:		933462937			
Layer:		2			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		180			
Water Found Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Water Details</u>					
Water ID:		933462936			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		25			
Water Found Depth UOM:		ft			
<u>131</u>	1 of 8	WSW/178.1	76.8 / -0.04	NU-TEK SIGNS 866 CAMPBELL AVE OTTAWA ON K2A 2C5	SCT
Established:		1989			
Plant Size (ft²):		0			
Employment:		0			
<u>--Details--</u>					
Description:		Sign Manufacturing			
SIC/NAICS Code:		339950			
<u>131</u>	2 of 8	WSW/178.1	76.8 / -0.04	WYMAN & SON PUBLICATIONS LTD 866 CAMPBELL AVE OTTAWA ON K2A 2C5	SCT
Established:		1973			
Plant Size (ft²):		1400			
Employment:		3			
<u>--Details--</u>					
Description:		COMMERCIAL PRINTING, LITHOGRAPHIC			
SIC/NAICS Code:		2752			
Description:		COMMERCIAL PRINTING, NOT ELSEWHERE CLASSIFIED			
SIC/NAICS Code:		2759			
<u>131</u>	3 of 8	WSW/178.1	76.8 / -0.04	Signs.ca/Nu-Tek Signs 866 Campbell Ave Ottawa ON K2A 2C5	SCT
Established:		1997			
Plant Size (ft²):					
Employment:		25			
<u>--Details--</u>					
Description:		Sign Manufacturing			
SIC/NAICS Code:		339950			
<u>131</u>	4 of 8	WSW/178.1	76.8 / -0.04	NU-TEK SIGNS 866 CAMPBELL AVENUE OTTAWA ON K2A 2C5	GEN
Generator No:		ON2137001		PO Box No:	
Status:				Country:	
Approval Years:		00,01		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Code: 3971					
SIC Description:		SIGN & DISPLAY IND.			
<u>Detail(s)</u>					
Waste Class: 145					
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
131	5 of 8	WSW/178.1	76.8 / -0.04	12522890 Ontario Inc 866 Campbell Avenue Ottawa ON K2A 2C5	GEN
Generator No: ON2137001				PO Box No:	
Status:				Country:	
Approval Years: 02,03,04,05				Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class: 145					
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
131	6 of 8	WSW/178.1	76.8 / -0.04	Signs.ca 866 Campbell Ave Ottawa ON K2A 2C5	SCT
Established: 1997					
Plant Size (ft²): 10000					
Employment:					
<u>--Details--</u>					
Description:		Sign Manufacturing			
SIC/NAICS Code:		339950			
131	7 of 8	WSW/178.1	76.8 / -0.04	1230372 Ontario Inc 866 Campbell Ave Ottawa ON K2A 2C5	GEN
Generator No: ON5867386				PO Box No:	
Status:				Country:	
Approval Years: 07,08				Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code: 339950					
SIC Description:		Sign Manufacturing			
<u>Detail(s)</u>					
Waste Class: 145					
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class: 211					
Waste Class Desc:		AROMATIC SOLVENTS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
131	8 of 8	WSW/178.1	76.8 / -0.04	1230372 Ontario Inc 866 Campbell Ave Ottawa ON K2A 2C5	GEN
Generator No: ON5867386 Status: Approval Years: 2009 Contam. Facility: MHSW Facility: SIC Code: 339950 SIC Description: Sign Manufacturing		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:			
Detail(s)					
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
132	1 of 1	WNW/181.3	76.9 / 0.08	ON	WWIS
Well ID: 7206030 Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: C21239 Tag: A140382 Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:		Data Entry Status: Yes Data Src: Date Received: 8/7/2013 Selected Flag: Yes Abandonment Rec: Contractor: 7328 Form Version: 8 Owner: Street Name: County: OTTAWA Municipality: NEPEAN TOWNSHIP Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:			
PDF URL (Map):					
Bore Hole Information					
Bore Hole ID: 1004496298 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 12/10/2012 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:		Elevation: 79.187492 Elevrc: Zone: 18 East83: 441253 North83: 5025215 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr			
133	1 of 1	E/189.1	75.9 / -0.89	884 Churchill Ave S Ottawa ON K1Z5H2	EHS

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

Order No:	20141008005	Nearest Intersection:	
Status:	C	Municipality:	
Report Type:	Custom Report	Client Prov/State:	ON
Report Date:	14-OCT-14	Search Radius (km):	.25
Date Received:	08-OCT-14	X:	-75.745817
Previous Site Name:		Y:	45.377568
Lot/Building Size:			
Additional Info Ordered:			

134	1 of 13	W/194.3	76.8 / 0.02	CLEANWEAR UNIFORM SERVICE INC. 850 CAMPBELL AVENUE OTTAWA ON K2A 2C5	GEN
---------------------	---------	---------	-------------	---	-----

Generator No:	ON0840500	PO Box No:	
Status:		Country:	
Approval Years:	86,87,88,89,90,97,98,99,00,01,02,03,04,06,07,08	Choice of Contact:	
Contam. Facility:		Co Admin:	
MHSW Facility:		Phone No Admin:	
SIC Code:	9725		
SIC Description:	LINEN SUPPLY		

Detail(s)

Waste Class:	221
Waste Class Desc:	LIGHT FUELS
Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS
Waste Class:	262
Waste Class Desc:	DETERGENTS/SOAPS

134	2 of 13	W/194.3	76.8 / 0.02	CLEANWEAR UNIFORM SERV (OUT OF BUSINESS) 850 CAMPBELL AVENUE OTTAWA ON K2A 2C5	GEN
---------------------	---------	---------	-------------	---	-----

Generator No:	ON0840500	PO Box No:	
Status:		Country:	
Approval Years:	92,93,95,96	Choice of Contact:	
Contam. Facility:		Co Admin:	
MHSW Facility:		Phone No Admin:	
SIC Code:	9725		
SIC Description:	LINEN SUPPLY		

Detail(s)

Waste Class:	221
Waste Class Desc:	LIGHT FUELS
Waste Class:	262
Waste Class Desc:	DETERGENTS/SOAPS

134	3 of 13	W/194.3	76.8 / 0.02	CLEANWEAR UNIFORM SERVICE INC. 10-252 850 CAMPBELL AVENUE OTTAWA ON K2A 2C5	GEN
---------------------	---------	---------	-------------	--	-----

Generator No:	ON0840500	PO Box No:	
Status:		Country:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	94 9725	LINEN SUPPLY		Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		221 LIGHT FUELS			
Waste Class: Waste Class Desc:		262 DETERGENTS/SOAPS			
134	4 of 13	W/194.3	76.8 / 0.02	CLEANWEAR UNIFORM SERVICE INC. 850 CAMPBELL AVENUE OTTAWA ON	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON0840500 2009 812330	Linen and Uniform Supply		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		252 WASTE OILS & LUBRICANTS			
Waste Class: Waste Class Desc:		262 DETERGENTS/SOAPS			
134	5 of 13	W/194.3	76.8 / 0.02	CLEANWEAR UNIFORM SERVICE INC. 850 CAMPBELL AVENUE OTTAWA ON	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON0840500 2010 812330	Linen and Uniform Supply		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		252 WASTE OILS & LUBRICANTS			
Waste Class: Waste Class Desc:		262 DETERGENTS/SOAPS			
134	6 of 13	W/194.3	76.8 / 0.02	CLEANWEAR UNIFORM SERVICE INC. 850 CAMPBELL AVENUE OTTAWA ON	GEN
Generator No: Status: Approval Years:	ON0840500 2011			PO Box No: Country: Choice of Contact:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contam. Facility: MHSW Facility: SIC Code: 812330 SIC Description: Linen and Uniform Supply				Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: 262 Waste Class Desc: DETERGENTS/SOAPS					
Waste Class: 252 Waste Class Desc: WASTE OILS & LUBRICANTS					
134	7 of 13	W/194.3	76.8 / 0.02	CLEANWEAR UNIFORM SERVICE INC. 850 CAMPBELL AVENUE OTTAWA ON K2A 2C5	GEN
Generator No: ON0840500 Status: Approval Years: 2012 Contam. Facility: MHSW Facility: SIC Code: 812330 SIC Description: Linen and Uniform Supply				PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: 262 Waste Class Desc: DETERGENTS/SOAPS					
Waste Class: 252 Waste Class Desc: WASTE OILS & LUBRICANTS					
134	8 of 13	W/194.3	76.8 / 0.02	CLEANWEAR UNIFORM SERVICE INC. 850 CAMPBELL AVENUE OTTAWA ON	GEN
Generator No: ON0840500 Status: Approval Years: 2013 Contam. Facility: MHSW Facility: SIC Code: 812330 SIC Description: LINEN AND UNIFORM SUPPLY				PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: 148 Waste Class Desc: INORGANIC LABORATORY CHEMICALS					
Waste Class: 263 Waste Class Desc: ORGANIC LABORATORY CHEMICALS					
Waste Class: 262 Waste Class Desc: DETERGENTS/SOAPS					
Waste Class: 252 Waste Class Desc: WASTE OILS & LUBRICANTS					
134	9 of 13	W/194.3	76.8 / 0.02	CLEANWEAR UNIFORM SERVICE INC. 850 CAMPBELL AVENUE	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
OTTAWA ON K2A 2C9					
Generator No:	ON0840500			PO Box No:	
Status:				Country:	Canada
Approval Years:	2016			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	
MHSW Facility:	No			Phone No Admin:	
SIC Code:	812330				
SIC Description:	LINEN AND UNIFORM SUPPLY				
<u>Detail(s)</u>					
Waste Class:	263				
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
Waste Class:	148				
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS				
Waste Class:	262				
Waste Class Desc:	DETERGENTS/SOAPS				
134	10 of 13	W/194.3	76.8 / 0.02	CLEANWEAR UNIFORM SERVICE INC. 850 CAMPBELL AVENUE OTTAWA ON K2A 2C9	GEN
Generator No:	ON0840500			PO Box No:	
Status:				Country:	Canada
Approval Years:	2015			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	
MHSW Facility:	No			Phone No Admin:	
SIC Code:	812330				
SIC Description:	LINEN AND UNIFORM SUPPLY				
<u>Detail(s)</u>					
Waste Class:	262				
Waste Class Desc:	DETERGENTS/SOAPS				
Waste Class:	148				
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
Waste Class:	263				
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS				
134	11 of 13	W/194.3	76.8 / 0.02	CLEANWEAR UNIFORM SERVICE INC. 850 CAMPBELL AVENUE OTTAWA ON K2A 2C9	GEN
Generator No:	ON0840500			PO Box No:	
Status:				Country:	Canada
Approval Years:	2014			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	
MHSW Facility:	No			Phone No Admin:	
SIC Code:	812330				
SIC Description:	LINEN AND UNIFORM SUPPLY				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		262			
Waste Class Desc:		DETERGENTS/SOAPS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			

134	12 of 13	W/194.3	76.8 / 0.02	CLEANWEAR UNIFORM SERVICE INC. INDEPENDENT LINEN SERVICE 850 CAMPBELL AVENUE OTTAWA ON K2A 2C9	GEN
Generator No:	ON0840500			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Dec 2018			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					

<u>Detail(s)</u>					
Waste Class:		148 C			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		252 L			
Waste Class Desc:		Waste crankcase oils and lubricants			
Waste Class:		262 L			
Waste Class Desc:		Detergents and soaps			
Waste Class:		263 L			
Waste Class Desc:		Misc. waste organic chemicals			

134	13 of 13	W/194.3	76.8 / 0.02	CLEANWEAR UNIFORM SERVICE INC. INDEPENDENT LINEN SERVICE 850 CAMPBELL AVENUE OTTAWA ON K2A 2C9	GEN
Generator No:	ON0840500			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Apr 2020			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					

<u>Detail(s)</u>					
Waste Class:		252 L			
Waste Class Desc:		Waste crankcase oils and lubricants			
Waste Class:		263 L			
Waste Class Desc:		Misc. waste organic chemicals			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		262 L			
Waste Class Desc:		Detergents and soaps			
Waste Class:		148 C			
Waste Class Desc:		Misc. wastes and inorganic chemicals			

135	1 of 4	E/202.4	76.8 / -0.02	ESSO PETROLEUM CANADA 890 CHURCHILL AVENUE SOUTH STORAGE TANK OTTAWA CITY ON K1Z 5H2	SPL
Ref No:	214414			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	10/22/2001			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	ABOVE-GROUND TANK LEAK			Sector Type:	
Incident Event:				Agency Involved:	
Contaminant Code:				Nearest Watercourse:	
Contaminant Name:				Site Address:	
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:	Possible			Site Municipality:	20107
Nature of Impact:	Soil contamination			Site Lot:	
Receiving Medium:	Land, Water			Site Conc:	
Receiving Env:				Northing:	
MOE Response:				Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	10/22/2001			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	
Incident Reason:	EQUIPMENT FAILURE			Source Type:	
Site Name:					
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	RESIDENTIAL TANK: 50 L OF FURNACE OIL TO GROUND IN BASEMENT, IN DRAIN.				
Contaminant Qty:					

135	2 of 4	E/202.4	76.8 / -0.02	D & R Parker Holdings Ltd. 900 Churchill Avenue South Ottawa ON K1Z 5H2	CA
Certificate #:	0067-6NSHHF				
Application Year:	2006				
Issue Date:	4/19/2006				
Approval Type:	Industrial Sewage Works				
Status:	Approved				
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					
Emission Control:					

135	3 of 4	E/202.4	76.8 / -0.02	D & R Parker Holdings Ltd. 900 Churchill Avenue South Ottawa ON K1Z 5H2	ECA
Approval No:	0067-6NSHHF			MOE District:	Ottawa
Approval Date:	2006-04-19			City:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status:	Approved			Longitude:	-75.745224
Record Type:	ECA			Latitude:	45.37706
Link Source:	IDS			Geometry X:	
SWP Area Name:	Rideau Valley			Geometry Y:	
Approval Type:	ECA-INDUSTRIAL SEWAGE WORKS				
Project Type:	INDUSTRIAL SEWAGE WORKS				
Address:	900 Churchill Avenue South				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/6083-6MVQD9-14.pdf				

135	4 of 4	E/202.4	76.8 / -0.02	AECON UTILITIES INC. 890 CHURCHILL AVENUE SOUTH OTTAWA ON K1Z 5H1	GEN
Generator No:	ON5737993			PO Box No:	
Status:				Country:	Canada
Approval Years:	2015			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	
MHSW Facility:	No			Phone No Admin:	
SIC Code:	000000				
SIC Description:	000000				
<u>Detail(s)</u>					
Waste Class:	221				
Waste Class Desc:	LIGHT FUELS				

136	1 of 1	E/203.2	77.0 / 0.14	Ottawa ON	WWIS
Well ID:	7326565			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Test Hole			Date Received:	12/11/2018
Sec. Water Use:	Other			Selected Flag:	Yes
Final Well Status:	Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z229541			Owner:	
Tag:	A257501			Street Name:	861 CLYDE AV.
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):					
<u>Bore Hole Information</u>					
Bore Hole ID:	1007343922			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441620
Code OB Desc:				North83:	5025117
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4

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

Date Completed: 10/15/2018
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

**Overburden and Bedrock
Materials Interval**

Formation ID: 1007713656
Layer: 4
Color: 6
General Color: BROWN
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 8.5
Formation End Depth: 12.5
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 1007713655
Layer: 3
Color: 2
General Color: GREY
Mat1: 09
Most Common Material: MEDIUM SAND
Mat2: 06
Mat2 Desc: SILT
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 8
Formation End Depth: 8.5
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 1007713653
Layer: 1
Color: 6
General Color: BROWN
Mat1: 27
Most Common Material: OTHER
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 0
Formation End Depth: 1
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		1007713654			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:					
Mat2 Desc:					
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		1			
Formation End Depth:		8			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007713926			
Layer:		4			
Plug From:		9.5			
Plug To:		10.5			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007713923			
Layer:		1			
Plug From:		0			
Plug To:		1			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007713925			
Layer:		3			
Plug From:		2			
Plug To:		9.5			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007713927			
Layer:		5			
Plug From:		10.5			
Plug To:		17.5			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007713924			
Layer:		2			
Plug From:		1			
Plug To:		2			
Plug Depth UOM:		ft			
<u>Method of Construction & Well</u>					

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

Use

Method Construction ID: 1007714274
Method Construction Code: D
Method Construction: Direct Push
Other Method Construction: DIAMOND

Pipe Information

Pipe ID: 1007713365
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1007714365
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To: 11
Casing Diameter: 1.38
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1007714464
Layer: 1
Slot: 10
Screen Top Depth: 11
Screen End Depth: 17.5
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 1.66

Hole Diameter

Hole ID: 1007714161
Diameter: 2.875
Depth From: 0
Depth To: 8.5
Hole Depth UOM: ft
Hole Diameter UOM: inch

Hole Diameter

Hole ID: 1007714162
Diameter: 2.375
Depth From: 8.5
Depth To: 17.5
Hole Depth UOM: ft
Hole Diameter UOM: inch

137	1 of 1	E/203.3	75.9 / -0.89	884 Churchill Avenue South Ottawa ON K1Z 5H2	EHS
Order No:	20071003005	Nearest Intersection:			
Status:	C	Municipality:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Report Type:	CAN - Custom Report			Client Prov/State:	
Report Date:	10/12/2007			Search Radius (km):	0.25
Date Received:	10/3/2007			X:	-75.745815
Previous Site Name:				Y:	45.377582
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps And /or Site Plans				

138	1 of 5	W/205.0	76.9 / 0.05	CAPITAL FOOD SERVICES LTD. 830 CAMPBELL AVE. OTTAWA ON K2A 2C2	GEN
Generator No:	ON0938900			PO Box No:	
Status:				Country:	
Approval Years:	86,87			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	9214				
SIC Description:	CATERERS				

Detail(s)

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

138	2 of 5	W/205.0	76.9 / 0.05	CAPITAL FOOD SERVICES LTD. 830 CAMPBELL AVE. OTTAWA ON K2A 2C2	GEN
Generator No:	ON0938900			PO Box No:	
Status:				Country:	
Approval Years:	88,89,90			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	9214				
SIC Description:	CATERERS				

Detail(s)

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

138	3 of 5	W/205.0	76.9 / 0.05	CAPITAL FOOD SERVICES (OUT OF BUSINESS) 830 CAMPBELL AVE. OTTAWA ON K2A 2C2	GEN
Generator No:	ON0938900			PO Box No:	
Status:				Country:	
Approval Years:	92,93,95,96,97,98			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	9214				
SIC Description:	CATERERS				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
138	4 of 5	W/205.0	76.9 / 0.05	CAPITAL FOOD SERVICES LTD. 08-359 830 CAMPBELL AVE. OTTAWA ON K2A 2C2	GEN
Generator No:	ON0938900			PO Box No:	
Status:				Country:	
Approval Years:	94			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	9214				
SIC Description:	CATERERS				
<u>Detail(s)</u>					
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
138	5 of 5	W/205.0	76.9 / 0.05	HTS Engineering Ltd 101-830 Campbell Drive Ottawa ON K2A2C4O	GEN
Generator No:	ON7994838			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Apr 2020			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:		252 L			
Waste Class Desc:		Waste crankcase oils and lubricants			
139	1 of 2	WNW/205.6	76.9 / 0.07	815 Campbell Avenue Ottawa ON K2A 2C4	EHS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Order No: 20060417020 Status: C Report Type: Basic Report Report Date: 4/26/2006 Date Received: 4/17/2006 Previous Site Name: Lot/Building Size: 400 square metres Additional Info Ordered: Fire Insur. Maps and/or Site Plans					
Nearest Intersection: Carling Avenue Municipality: City of Ottawa Client Prov/State: ON Search Radius (km): 0.25 X: -75.750645 Y: 45.378363					
139	2 of 2	WNW/205.6	76.9 / 0.07	Import Car Centre Sales Inc. 815 Campbell Rd Ottawa ON K1Z 5Z6	ECA
Approval No: 0542-6GML7B Approval Date: 2005-10-07 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Rideau Valley Approval Type: ECA-INDUSTRIAL SEWAGE WORKS Project Type: INDUSTRIAL SEWAGE WORKS Address: 815 Campbell Rd Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/9382-6F5KGL-14.pdf					
MOE District: Ottawa City: Longitude: -75.75045 Latitude: 45.378291999999995 Geometry X: Geometry Y:					
140	1 of 2	N/205.7	77.9 / 1.05	TURPIN GROUP INC. 1650 CARLING AVENUE (SWM) OTTAWA CITY ON K2A 1C5	CA
Certificate #: 3-0936-96- Application Year: 96 Issue Date: 10/15/1996 Approval Type: Municipal sewage Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					
140	2 of 2	N/205.7	77.9 / 1.05	1650 Carling Avenue Ottawa ON K2A 1C5	EHS
Order No: 20090326025 Status: C Report Type: Standard Report Report Date: 4/6/2009 Date Received: 3/26/2009 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): 0.25 X: -75.748191 Y: 45.379445					
141	1 of 1	ESE/207.3	77.3 / 0.46	OTTAWA ON	WWIS
Well ID: 7300683 Data Entry Status:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Construction Date:				Data Src:	
Primary Water Use:	Test Hole			Date Received:	12/5/2017
Sec. Water Use:	Monitoring			Selected Flag:	Yes
Final Well Status:	Observation Wells			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z263672			Owner:	
Tag:	A182861			Street Name:	1600 LAPEMIERRE AVE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map):

Bore Hole Information

Bore Hole ID:	1006862099	Elevation:	79.98954
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441570
Code OB Desc:		North83:	5024999
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	9/28/2017	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	1007045127
Layer:	2
Color:	2
General Color:	GREY
Mat1:	06
Most Common Material:	SILT
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	
Mat3 Desc:	
Formation Top Depth:	2.43
Formation End Depth:	4.26
Formation End Depth UOM:	m

Overburden and Bedrock

Materials Interval

Formation ID:	1007045128
Layer:	3
Color:	2

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
General Color:		GREY			
Mat1:		06			
Most Common Material:		SILT			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		91			
Mat3 Desc:		WATER-BEARING			
Formation Top Depth:		4.26			
Formation End Depth:		4.87			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007045126			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:					
Mat2 Desc:					
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		0			
Formation End Depth:		2.43			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007045136			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007045138			
Layer:		3			
Plug From:		1.52			
Plug To:		4.87			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007045137			
Layer:		2			
Plug From:		0.31			
Plug To:		1.52			
Plug Depth UOM:		m			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		1007045135			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					

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

Pipe Information

Pipe ID: 1007045125
 Casing No: 0
 Comment:
 Alt Name:

Construction Record - Casing

Casing ID: 1007045131
 Layer: 1
 Material: 5
 Open Hole or Material: PLASTIC
 Depth From: 0
 Depth To: 1.82
 Casing Diameter: 4.03
 Casing Diameter UOM: cm
 Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1007045132
 Layer: 1
 Slot: 10
 Screen Top Depth: 1.82
 Screen End Depth: 4.87
 Screen Material: 5
 Screen Depth UOM: m
 Screen Diameter UOM: cm
 Screen Diameter: 4.82

Water Details

Water ID: 1007045130
 Layer:
 Kind Code:
 Kind:
 Water Found Depth:
 Water Found Depth UOM: m

Hole Diameter

Hole ID: 1007045129
 Diameter: 11.43
 Depth From: 0
 Depth To: 4.87
 Hole Depth UOM: m
 Hole Diameter UOM: cm

142	1 of 1	WSW/208.0	77.8 / 0.96	Ottawa ON	WWIS
---------------------	--------	-----------	-------------	-----------	------

Well ID: 7197302
 Construction Date:
 Primary Water Use: Monitoring and Test Hole
 Sec. Water Use:
 Final Well Status: Monitoring and Test Hole
 Water Type:
 Casing Material:
 Audit No: Z153005

Data Entry Status:
 Data Src:
 Date Received: 2/14/2013
 Selected Flag: Yes
 Abandonment Rec:
 Contractor: 7241
 Form Version: 7
 Owner:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Tag:	A141796			Street Name:	361 BOYD AVE.
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/719\7197302.pdf

Bore Hole Information

Bore Hole ID:	1004254406	Elevation:	78.792778
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441260
Code OB Desc:		North83:	5025005
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	1/14/2013	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	1004804484
Layer:	2
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	71
Mat3 Desc:	FRACTURED
Formation Top Depth:	.91
Formation End Depth:	7.62
Formation End Depth UOM:	m

Overburden and Bedrock

Materials Interval

Formation ID:	1004804483
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	85
Mat3 Desc:	SOFT

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<i>Formation Top Depth:</i>		0			
<i>Formation End Depth:</i>		.91			
<i>Formation End Depth UOM:</i>		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
<i>Plug ID:</i>		1004804495			
<i>Layer:</i>		3			
<i>Plug From:</i>		4.27			
<i>Plug To:</i>					
<i>Plug Depth UOM:</i>		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
<i>Plug ID:</i>		1004804493			
<i>Layer:</i>		1			
<i>Plug From:</i>		0			
<i>Plug To:</i>		0.31			
<i>Plug Depth UOM:</i>		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
<i>Plug ID:</i>		1004804494			
<i>Layer:</i>		2			
<i>Plug From:</i>		0.31			
<i>Plug To:</i>		4.27			
<i>Plug Depth UOM:</i>		m			
 <u>Method of Construction & Well Use</u>					
<i>Method Construction ID:</i>		1004804492			
<i>Method Construction Code:</i>		5			
<i>Method Construction:</i>		Air Percussion			
<i>Other Method Construction:</i>					
 <u>Pipe Information</u>					
<i>Pipe ID:</i>		1004804482			
<i>Casing No:</i>		0			
<i>Comment:</i>					
<i>Alt Name:</i>					
 <u>Construction Record - Casing</u>					
<i>Casing ID:</i>		1004804488			
<i>Layer:</i>		1			
<i>Material:</i>		5			
<i>Open Hole or Material:</i>		PLASTIC			
<i>Depth From:</i>		0			
<i>Depth To:</i>		4.57			
<i>Casing Diameter:</i>		4.03			
<i>Casing Diameter UOM:</i>		cm			
<i>Casing Depth UOM:</i>		m			
 <u>Construction Record - Screen</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Screen ID:		1004804489			
Layer:		1			
Slot:		10			
Screen Top Depth:		4.57			
Screen End Depth:		7.62			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.57			
<u>Water Details</u>					
Water ID:		1004804487			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1004804485			
Diameter:		11.43			
Depth From:		0			
Depth To:		1.22			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1004804486			
Diameter:		8			
Depth From:		1.22			
Depth To:		7.62			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

143	1 of 1	WSW/209.0	77.6 / 0.78	857 Boyd Avenue Ottawa ON K2A 2C9	EHS
Order No:	20190603115			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	07-JUN-19			Search Radius (km):	.25
Date Received:	03-JUN-19			X:	-75.750454
Previous Site Name:				Y:	45.376309
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans				

144	1 of 1	WSW/211.0	76.9 / 0.06	857-861 Boyd Inc. 857 Boyd Avenue Ottawa ON K2A 2C9	GEN
Generator No:	ON5393963			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Oct 2019			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		221 L			
Waste Class Desc:		Light fuels			
Waste Class:		251 L			
Waste Class Desc:		Waste oils/sludges (petroleum based)			
145	1 of 3	WSW/212.5	77.6 / 0.78	Mansfield & Rodney Printing 861 Boyd Ave Ottawa ON K2A 2C9	SCT
Established:		01-AUG-63			
Plant Size (ft²):		6000			
Employment:					
--Details--					
Description:		Paper Bag and Coated and Treated Paper Manufacturing			
SIC/NAICS Code:		322220			
Description:		Quick Printing			
SIC/NAICS Code:		323114			
Description:		Other Printing			
SIC/NAICS Code:		323119			
Description:		Digital Printing			
SIC/NAICS Code:		323115			
Description:		Other Printing			
SIC/NAICS Code:		323119			
145	2 of 3	WSW/212.5	77.6 / 0.78	Wil-Mac Labels 861 Boyd Ave Ottawa ON K2A 2C9	SCT
Established:		01-AUG-83			
Plant Size (ft²):					
Employment:					
--Details--					
Description:		Other Printing			
SIC/NAICS Code:		323119			
Description:		Digital Printing			
SIC/NAICS Code:		323115			
Description:		Paper Bag and Coated and Treated Paper Manufacturing			
SIC/NAICS Code:		322220			
Description:		Other Printing			
SIC/NAICS Code:		323119			
145	3 of 3	WSW/212.5	77.6 / 0.78	861 Boyd Avenue Ottawa ON K2A 2C9	EHS
Order No:		20120514004		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Custom Report		Client Prov/State: ON	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Report Date:	5/23/2012			Search Radius (km):	0.25
Date Received:	5/14/2012 9:10:31 AM			X:	-75.750418
Previous Site Name:				Y:	45.376159
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans;				

146	1 of 1	E/213.2	76.9 / 0.09	lot I con A Ottawa ON	WWIS
Well ID:	7317511			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Test Hole			Date Received:	8/20/2018
Sec. Water Use:	Monitoring			Selected Flag:	Yes
Final Well Status:	Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z281974			Owner:	
Tag:	A215707			Street Name:	1569 LAPERRIERE AVE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	I
Well Depth:				Concession:	A
Overburden/Bedrock:				Concession Name:	OF
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map):

Bore Hole Information

Bore Hole ID:	1007281103			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441626
Code OB Desc:				North83:	5025093
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	5/16/2018			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Overburden and Bedrock

Materials Interval

Formation ID:	1007444753
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	27
Most Common Material:	OTHER
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3 Desc:					
Formation Top Depth:			0		
Formation End Depth:			.31		
Formation End Depth UOM:			m		
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:			1007444756		
Layer:			4		
Color:			2		
General Color:			GREY		
Mat1:			15		
Most Common Material:			LIMESTONE		
Mat2:			17		
Mat2 Desc:			SHALE		
Mat3:			92		
Mat3 Desc:			WEATHERED		
Formation Top Depth:			3.1		
Formation End Depth:			5.49		
Formation End Depth UOM:			m		
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:			1007444755		
Layer:			3		
Color:			2		
General Color:			GREY		
Mat1:			06		
Most Common Material:			SILT		
Mat2:			17		
Mat2 Desc:			SHALE		
Mat3:					
Mat3 Desc:					
Formation Top Depth:			2.44		
Formation End Depth:			3.1		
Formation End Depth UOM:			m		
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:			1007444754		
Layer:			2		
Color:			6		
General Color:			BROWN		
Mat1:			28		
Most Common Material:			SAND		
Mat2:			06		
Mat2 Desc:			SILT		
Mat3:					
Mat3 Desc:					
Formation Top Depth:			.31		
Formation End Depth:			2.44		
Formation End Depth UOM:			m		
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:			1007444766		
Layer:			2		
Plug From:			0.31		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug To:		3.66			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007444765			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007444767			
Layer:		3			
Plug From:		3.66			
Plug To:		5.49			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007444764			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007444752			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007444760			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		3.96			
Casing Diameter:		4.03			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1007444761			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.96			
Screen End Depth:		5.49			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.82			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Water Details</u>					
Water ID:		1007444759			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1007444758			
Diameter:		7.62			
Depth From:		3.96			
Depth To:		5.49			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1007444757			
Diameter:		11.43			
Depth From:		0			
Depth To:		3.96			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

147	1 of 1	W/214.4	76.9 / 0.08	830 Campbell Ottawa ON	EHS
Order No:	20160615079			Nearest Intersection:	
Status:	C			Municipality:	Ottawa
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	22-JUN-16			Search Radius (km):	.25
Date Received:	15-JUN-16			X:	-75.7509
Previous Site Name:				Y:	45.377679
Lot/Building Size:					
Additional Info Ordered:					

148	1 of 1	SW/214.9	77.8 / 0.96	Ottawa ON	WWIS
Well ID:	7163797			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	6/2/2011
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Monitoring and Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z123950			Owner:	
Tag:	A113554			Street Name:	877 BOYD AVENUE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

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

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/716\7163797.pdf

Bore Hole Information

Bore Hole ID:	1003516630	Elevation:	79.059417
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441276
Code OB Desc:		North83:	5024979
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	4/26/2011	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	1003801387
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	1.52
Formation End Depth:	9.14
Formation End Depth UOM:	m

Overburden and Bedrock

Materials Interval

Formation ID:	1003801386
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	12
Mat2 Desc:	STONES
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	.31
Formation End Depth:	1.52
Formation End Depth UOM:	m

Overburden and Bedrock

Materials Interval

Formation ID:	1003801385
Layer:	1
Color:	8
General Color:	BLACK

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<i>Mat1:</i>		11			
<i>Most Common Material:</i>		GRAVEL			
<i>Mat2:</i>		01			
<i>Mat2 Desc:</i>		FILL			
<i>Mat3:</i>		77			
<i>Mat3 Desc:</i>		LOOSE			
<i>Formation Top Depth:</i>		0			
<i>Formation End Depth:</i>		.31			
<i>Formation End Depth UOM:</i>		m			
 <u><i>Annular Space/Abandonment Sealing Record</i></u>					
<i>Plug ID:</i>		1003801397			
<i>Layer:</i>		1			
<i>Plug From:</i>		0			
<i>Plug To:</i>		0.31			
<i>Plug Depth UOM:</i>		m			
 <u><i>Annular Space/Abandonment Sealing Record</i></u>					
<i>Plug ID:</i>		1003801399			
<i>Layer:</i>		3			
<i>Plug From:</i>		2.74			
<i>Plug To:</i>		9.14			
<i>Plug Depth UOM:</i>		m			
 <u><i>Annular Space/Abandonment Sealing Record</i></u>					
<i>Plug ID:</i>		1003801398			
<i>Layer:</i>		2			
<i>Plug From:</i>		0.31			
<i>Plug To:</i>		2.74			
<i>Plug Depth UOM:</i>		m			
 <u><i>Method of Construction & Well Use</i></u>					
<i>Method Construction ID:</i>		1003801395			
<i>Method Construction Code:</i>		5			
<i>Method Construction:</i>		Air Percussion			
<i>Other Method Construction:</i>					
 <u><i>Pipe Information</i></u>					
<i>Pipe ID:</i>		1003801384			
<i>Casing No:</i>		0			
<i>Comment:</i>					
<i>Alt Name:</i>					
 <u><i>Construction Record - Casing</i></u>					
<i>Casing ID:</i>		1003801391			
<i>Layer:</i>		1			
<i>Material:</i>		5			
<i>Open Hole or Material:</i>		PLASTIC			
<i>Depth From:</i>		0			
<i>Depth To:</i>		3.05			
<i>Casing Diameter:</i>		5.2			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1003801392			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.05			
Screen End Depth:		9.14			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03			
<u>Water Details</u>					
Water ID:		1003801390			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1003801388			
Diameter:		11.43			
Depth From:		0			
Depth To:		1.52			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1003801389			
Diameter:		7.62			
Depth From:		1.52			
Depth To:		9.14			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

[149](#) 1 of 1 **SW/215.4** **77.8 / 0.96** **Ottawa ON** **WWIS**

Well ID: 7163796
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use: 0
Final Well Status: Monitoring and Test Hole
Water Type:
Casing Material:
Audit No: Z123949
Tag: A113553
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:

Data Entry Status:
Data Src:
Date Received: 6/2/2011
Selected Flag: Yes
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: 877 BOYD AVENUE
County: OTTAWA
Municipality: OTTAWA CITY
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Flowing (Y/N): Flow Rate: Clear/Cloudy:				Zone: UTM Reliability:	
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/716\7163796.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	1003516628			Elevation:	79.028785
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441274
Code OB Desc:				North83:	5024980
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	3
Date Completed:	4/26/2011			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
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:	1003801328				
Layer:	2				
Color:	6				
General Color:	BROWN				
Mat1:	28				
Most Common Material:	SAND				
Mat2:	12				
Mat2 Desc:	STONES				
Mat3:	85				
Mat3 Desc:	SOFT				
Formation Top Depth:	.31				
Formation End Depth:	1.52				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1003801329				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Mat2 Desc:					
Mat3:	73				
Mat3 Desc:	HARD				
Formation Top Depth:	1.52				
Formation End Depth:	9.14				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1003801327				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		01			
Mat2 Desc:		FILL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0			
Formation End Depth:		.31			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003801341			
Layer:		3			
Plug From:		2.74			
Plug To:		9.14			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003801339			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003801340			
Layer:		2			
Plug From:		0.31			
Plug To:		2.74			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1003801337			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1003801326			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1003801333			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth From:		0			
Depth To:		3.05			
Casing Diameter:		5.2			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1003801334			
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:					
<u>Water Details</u>					
Water ID:		1003801332			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1003801331			
Diameter:		7.62			
Depth From:		1.52			
Depth To:		9.14			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1003801330			
Diameter:		11.43			
Depth From:		0			
Depth To:		1.52			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

[150](#)

1 of 1

WSW/215.9

77.9 / 1.07

Ottawa ON

[WWIS](#)

Well ID: 7197303
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use:
Final Well Status: Monitoring and Test Hole
Water Type:
Casing Material:
Audit No: Z163355
Tag: A106764
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:

Data Entry Status:
Data Src:
Date Received: 2/14/2013
Selected Flag: Yes
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: 861 BOYD AVE.
County: OTTAWA
Municipality: NEPEAN TOWNSHIP
Site Info:
Lot:
Concession:

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

Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map):

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/719\7197303.pdf

Bore Hole Information

Bore Hole ID: 1004254409
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 1/14/2013
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation: 78.882354
Elevrc:
Zone: 18
East83: 441253
North83: 5025001
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

**Overburden and Bedrock
Materials Interval**

Formation ID: 1004804505
Layer: 2
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3: 71
Mat3 Desc: FRACTURED
Formation Top Depth: 1.5
Formation End Depth: 10.06
Formation End Depth UOM: m

**Overburden and Bedrock
Materials Interval**

Formation ID: 1004804504
Layer: 1
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0
Formation End Depth: 1.5
Formation End Depth UOM: m

Annular Space/Abandonment

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Sealing Record</u>					
Plug ID:		1004804516			
Layer:		3			
Plug From:		7.32			
Plug To:					
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1004804514			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1004804515			
Layer:		2			
Plug From:		0.31			
Plug To:		7.32			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1004804513			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1004804503			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1004804509			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		7.01			
Casing Diameter:		4.03			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1004804510			
Layer:		1			
Slot:		10			
Screen Top Depth:		7.01			
Screen End Depth:		10.06			
Screen Material:		5			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.82			

Water Details

Water ID: 1004804508
 Layer:
 Kind Code:
 Kind:
 Water Found Depth:
 Water Found Depth UOM: m

Hole Diameter

Hole ID: 1004804506
 Diameter: 11.43
 Depth From: 0
 Depth To: 1.5
 Hole Depth UOM: m
 Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1004804507
 Diameter: 8
 Depth From: 1.5
 Depth To: 10.06
 Hole Depth UOM: m
 Hole Diameter UOM: cm

[151](#)

1 of 1

SW/216.8

77.7 / 0.93

Ottawa ON

[WWIS](#)

Well ID: 7163798
 Construction Date:
 Primary Water Use: Monitoring and Test Hole
 Sec. Water Use: 0
 Final Well Status: Monitoring and Test Hole
 Water Type:
 Casing Material:
 Audit No: Z123946
 Tag: A113555
 Construction Method:
 Elevation (m):
 Elevation Reliability:
 Depth to Bedrock:
 Well Depth:
 Overburden/Bedrock:
 Pump Rate:
 Static Water Level:
 Flowing (Y/N):
 Flow Rate:
 Clear/Cloudy:

Data Entry Status:
 Data Src:
 Date Received: 6/2/2011
 Selected Flag: Yes
 Abandonment Rec:
 Contractor: 7241
 Form Version: 7
 Owner:
 Street Name: 877 BOYD AVENUE
 County: OTTAWA
 Municipality: OTTAWA CITY
 Site Info:
 Lot:
 Concession:
 Concession Name:
 Easting NAD83:
 Northing NAD83:
 Zone:
 UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/7167163798.pdf

Bore Hole Information

Bore Hole ID: 1003516632
 DP2BR:
 Spatial Status:
 Elevation: 79.196075
 Elevrc:
 Zone: 18

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Code OB:				East83:	441280
Code OB Desc:				North83:	5024973
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	3
Date Completed:	4/26/2011			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Overburden and Bedrock
Materials Interval

Formation ID: 1003801439
Layer: 3
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 1.52
Formation End Depth: 9.14
Formation End Depth UOM: m

Overburden and Bedrock
Materials Interval

Formation ID: 1003801437
Layer: 1
Color: 8
General Color: BLACK
Mat1: 11
Most Common Material: GRAVEL
Mat2: 01
Mat2 Desc: FILL
Mat3: 77
Mat3 Desc: LOOSE
Formation Top Depth: 0
Formation End Depth: .31
Formation End Depth UOM: m

Overburden and Bedrock
Materials Interval

Formation ID: 1003801438
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 12
Mat2 Desc: STONES
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: .31
Formation End Depth: 1.52
Formation End Depth UOM: m

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003801451			
Layer:		3			
Plug From:		2.74			
Plug To:		9.14			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003801450			
Layer:		2			
Plug From:		0.31			
Plug To:		2.74			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003801449			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1003801447			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1003801436			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1003801443			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		3.05			
Casing Diameter:		5.2			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1003801444			
Layer:		1			
Slot:		10			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Top Depth:		3.05			
Screen End Depth:		9.14			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03			
<u>Water Details</u>					
Water ID:		1003801442			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1003801440			
Diameter:		11.43			
Depth From:		0			
Depth To:		1.52			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1003801441			
Diameter:		7.62			
Depth From:		1.52			
Depth To:		7.14			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

[152](#) 1 of 1 **SW/216.9** **77.8 / 0.96** **Ottawa ON** **WWIS**

Well ID: 7159361
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use: 0
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: Z127943
Tag: A097271
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src:
Date Received: 2/17/2011
Selected Flag: Yes
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: 877 BOYD AVE
County: OTTAWA
Municipality: OTTAWA CITY
Site Info: WKQ-003456
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/715\7159361.pdf

Bore Hole Information

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Bore Hole ID:	1003477040			Elevation:	79.069892
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441274
Code OB Desc:				North83:	5024978
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	3
Date Completed:	1/20/2011			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Overburden and Bedrock

Materials Interval

Formation ID:	1003779270
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	06
Mat2 Desc:	SILT
Mat3:	12
Mat3 Desc:	STONES
Formation Top Depth:	0
Formation End Depth:	1.52
Formation End Depth UOM:	m

Overburden and Bedrock

Materials Interval

Formation ID:	1003779271
Layer:	2
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	73
Mat2 Desc:	HARD
Mat3:	68
Mat3 Desc:	DRY
Formation Top Depth:	1.52
Formation End Depth:	7.62
Formation End Depth UOM:	m

Annular Space/Abandonment

Sealing Record

Plug ID:	1003779281
Layer:	1
Plug From:	0
Plug To:	2.74
Plug Depth UOM:	m

Annular Space/Abandonment

Sealing Record

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug ID:		1003779282			
Layer:		2			
Plug From:		2.74			
Plug To:		7.62			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1003779279			
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1003779269			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1003779275			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		3.05			
Casing Diameter:		3.45			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1003779276			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.05			
Screen End Depth:		7.62			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.21			
<u>Water Details</u>					
Water ID:		1003779274			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1003779273			
Diameter:		5.71			
Depth From:		1.52			
Depth To:		7.62			
Hole Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:	1003779272				
Diameter:	8.25				
Depth From:	0				
Depth To:	1.52				
Hole Depth UOM:	m				
Hole Diameter UOM:	cm				

153	1 of 1	SE/217.1	77.3 / 0.46	OTTAWA ON	WWIS
Well ID:	7300682		Data Entry Status:		
Construction Date:			Data Src:		
Primary Water Use:	Test Hole		Date Received:	12/5/2017	
Sec. Water Use:	Monitoring		Selected Flag:	Yes	
Final Well Status:	Observation Wells		Abandonment Rec:		
Water Type:			Contractor:	7241	
Casing Material:			Form Version:	7	
Audit No:	Z263674		Owner:		
Tag:	A182860		Street Name:	1600 LAPERRIERE AVE	
Construction Method:			County:	OTTAWA	
Elevation (m):			Municipality:	OTTAWA CITY	
Elevation Reliability:			Site Info:		
Depth to Bedrock:			Lot:		
Well Depth:			Concession:		
Overburden/Bedrock:			Concession Name:		
Pump Rate:			Easting NAD83:		
Static Water Level:			Northing NAD83:		
Flowing (Y/N):			Zone:		
Flow Rate:			UTM Reliability:		
Clear/Cloudy:					

PDF URL (Map):

Bore Hole Information

Bore Hole ID:	1006861896	Elevation:	80.033264
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441573
Code OB Desc:		North83:	5024988
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	9/26/2017	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	1007045113
Layer:	2
Color:	2
General Color:	GREY

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat1:		06			
Most Common Material:		SILT			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		2.43			
Formation End Depth:		4.26			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007045114			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		06			
Most Common Material:		SILT			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		91			
Mat3 Desc:		WATER-BEARING			
Formation Top Depth:		4.26			
Formation End Depth:		5.18			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007045112			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		0			
Formation End Depth:		2.43			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007045123			
Layer:		2			
Plug From:		0.31			
Plug To:		1.82			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007045124			
Layer:		3			
Plug From:		1.82			
Plug To:		5.18			
Plug Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007045122			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007045121			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007045111			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007045117			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		2.13			
Casing Diameter:		4.03			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1007045118			
Layer:		1			
Slot:		10			
Screen Top Depth:		2.13			
Screen End Depth:		5.16			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.82			
<u>Water Details</u>					
Water ID:		1007045116			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1007045115			
Diameter:		11.53			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth From:		0			
Depth To:		5.16			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

[154](#) 1 of 1 SW/217.1 77.8 / 0.96 Ottawa ON WWIS

Well ID:	7158273	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:	Monitoring and Test Hole	Date Received:	1/24/2011
Sec. Water Use:	0	Selected Flag:	Yes
Final Well Status:	Test Hole	Abandonment Rec:	
Water Type:		Contractor:	7241
Casing Material:		Form Version:	5
Audit No:	M03224	Owner:	
Tag:	A097285	Street Name:	877 BOYD AVE
Construction Method:		County:	OTTAWA
Elevation (m):		Municipality:	OTTAWA CITY
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/715\7158273.pdf

Bore Hole Information

Bore Hole ID:	1004585280	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441276
Code OB Desc:		North83:	5024976
Open Hole:		Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet	UTMRC:	4
Date Completed:	12/22/2010	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	WWR
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Annular Space/Abandonment Sealing Record

Plug ID:	1004585284
Layer:	
Plug From:	
Plug To:	
Plug Depth UOM:	m

Method of Construction & Well Use

Method Construction ID:	1004585283
--------------------------------	------------

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
Method Construction Code:					
Method Construction:					
Other Method Construction:		AIR PERCUSSION			
 <u>Pipe Information</u>					
Pipe ID:		1004585285			
Casing No:		0			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		1004585287			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:		3.05			
Casing Diameter:					
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
 <u>Construction Record - Screen</u>					
Screen ID:		1004585286			
Layer:		1			
Slot:					
Screen Top Depth:		3.05			
Screen End Depth:		7.62			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:					
 <u>Results of Well Yield Testing</u>					
Pump Test ID:		1004585288			
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		m			
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
 <u>Hole Diameter</u>					
Hole ID:		1004585282			
Diameter:		5.71			
Depth From:					
Depth To:		7.62			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

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

Bore Hole Information

Bore Hole ID:	1003461056	Elevation:	79.46627
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441251
Code OB Desc:		North83:	5024956
Open Hole:	No	Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	12/22/2010	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	1004585292
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	73
Mat3 Desc:	HARD
Formation Top Depth:	1.83
Formation End Depth:	5.18
Formation End Depth UOM:	m

Overburden and Bedrock

Materials Interval

Formation ID:	1004585290
Layer:	1
Color:	8
General Color:	BLACK
Mat1:	
Most Common Material:	
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0
Formation End Depth:	.31
Formation End Depth UOM:	m

Overburden and Bedrock

Materials Interval

Formation ID:	1004585291
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		.31			
Formation End Depth:		1.83			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004585293			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		5.18			
Formation End Depth:		7.62			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1004585297			
Layer:		2			
Plug From:		0.31			
Plug To:		2.74			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1004585296			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1004585298			
Layer:		3			
Plug From:		2.74			
Plug To:		7.62			
Plug Depth UOM:		m			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		1004585304			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					

Pipe Information

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<i>Pipe ID:</i>		1004585289			
<i>Casing No:</i>		0			
<i>Comment:</i>					
<i>Alt Name:</i>					
<u>Construction Record - Casing</u>					
<i>Casing ID:</i>		1004585300			
<i>Layer:</i>		2			
<i>Material:</i>		5			
<i>Open Hole or Material:</i>		PLASTIC			
<i>Depth From:</i>		3.05			
<i>Depth To:</i>		7.62			
<i>Casing Diameter:</i>					
<i>Casing Diameter UOM:</i>		cm			
<i>Casing Depth UOM:</i>		m			
<u>Construction Record - Casing</u>					
<i>Casing ID:</i>		1004585299			
<i>Layer:</i>		1			
<i>Material:</i>		5			
<i>Open Hole or Material:</i>		PLASTIC			
<i>Depth From:</i>		0			
<i>Depth To:</i>		3.05			
<i>Casing Diameter:</i>		4.21			
<i>Casing Diameter UOM:</i>		cm			
<i>Casing Depth UOM:</i>		m			
<u>Construction Record - Screen</u>					
<i>Screen ID:</i>		1004585301			
<i>Layer:</i>		1			
<i>Slot:</i>		10			
<i>Screen Top Depth:</i>					
<i>Screen End Depth:</i>					
<i>Screen Material:</i>		5			
<i>Screen Depth UOM:</i>		m			
<i>Screen Diameter UOM:</i>		cm			
<i>Screen Diameter:</i>		4.21			
<u>Hole Diameter</u>					
<i>Hole ID:</i>		1004585294			
<i>Diameter:</i>		8.25			
<i>Depth From:</i>		0			
<i>Depth To:</i>		1.83			
<i>Hole Depth UOM:</i>		m			
<i>Hole Diameter UOM:</i>		cm			
<u>Hole Diameter</u>					
<i>Hole ID:</i>		1004585295			
<i>Diameter:</i>		5.71			
<i>Depth From:</i>		1.83			
<i>Depth To:</i>		7.62			
<i>Hole Depth UOM:</i>		m			
<i>Hole Diameter UOM:</i>		cm			
<u>Bore Hole Information</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Bore Hole ID:	1004585271			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441259
Code OB Desc:				North83:	5024978
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	4
Date Completed:	12/22/2010			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	WWR
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1004585275				
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:	1004585274				
Method Construction Code:					
Method Construction:					
Other Method Construction:		AIR PERCUSSION			
<u>Pipe Information</u>					
Pipe ID:	1004585276				
Casing No:	0				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	1004585278				
Layer:	1				
Material:	5				
Open Hole or Material:	PLASTIC				
Depth From:					
Depth To:	3.05				
Casing Diameter:					
Casing Diameter UOM:	cm				
Casing Depth UOM:	m				
<u>Construction Record - Screen</u>					
Screen ID:	1004585277				
Layer:	1				
Slot:					
Screen Top Depth:	3.05				
Screen End Depth:	7.62				
Screen Material:					
Screen Depth UOM:	m				

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

Screen Diameter UOM: cm
Screen Diameter:

Results of Well Yield Testing

Pump Test ID: 1004585279
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM: m
Rate UOM:
Water State After Test Code:
Water State After Test:
Pumping Test Method:
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID: 1004585273
Diameter: 5.71
Depth From:
Depth To: 7.62
Hole Depth UOM: m
Hole Diameter UOM: cm

155	1 of 11	NNE/217.9	77.6 / 0.76	Carling Motors Co. Limited 1638 Carling Avenue Ottawa Ontario K2A 1C5 Ottawa ON	EBR
---------------------	---------	-----------	-------------	--	-----

EBR Registry No: IA03E0341
Ministry Ref No: 9316-5KCM6G
Notice Type: Instrument Decision
Notice Stage: 800721452
Notice Date: June 05, 2003
Proposal Date: March 13, 2003
Year: 2003
Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:
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: Carling Motors Co. Limited
Site Address:
Location Other:
Proponent Name:
Proponent Address: 1638 Carling Avenue, Ottawa Ontario, K2A 1C5
Comment Period:
URL:

Site Location Details:

1638 Carling Avenue Ottawa Ontario K2A 1C5 Ottawa

155	2 of 11	NNE/217.9	77.6 / 0.76	Carling Motors Co. Limited 1638 Carling Avenue	CA
---------------------	---------	-----------	-------------	---	----

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Ottawa ON K2A 1C5					
Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:		5930-5MUNYM 2003 5/29/2003 Air Approved			
155	3 of 11	NNE/217.9	77.6 / 0.76	CARLING MOTORS CO. LIMITED 1638 CARLING AVE. OTTAWA ON K2A 1C5	EASR
Approval No: Status: Date: Record Type: Link Source: Project Type: Full Address: Approval Type: Full PDF Link:		R-001-5118441141 REGISTERED 2012-05-23 EASR MOFA Automotive Refinishing Facility		SWP Area Name: MOE District: Municipality: Latitude: Longitude: Geometry X: Geometry Y:	
		EASR-Automotive Refinishing Facility http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=1159		OTTAWA	
155	4 of 11	NNE/217.9	77.6 / 0.76	CARLING MOTORS 1638 CARLING AVENUE OTTAWA ON	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:		ON4835442 2012 441110 New Car Dealers		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
155	5 of 11	NNE/217.9	77.6 / 0.76	CARLING MOTORS 1638 CARLING AVENUE OTTAWA ON	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:		ON4835442 2013 441110 NEW CAR DEALERS		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
Detail(s)					
Waste Class: Waste Class Desc:		221 LIGHT FUELS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
155	6 of 11	NNE/217.9	77.6 / 0.76	Carling Motors Co. Limited 1638 Carling Avenue Ottawa ON K2A 1C5	ECA
Approval No:	5930-5MUNYM			MOE District:	Ottawa
Approval Date:	2003-05-29			City:	
Status:	Approved			Longitude:	-75.74851
Record Type:	ECA			Latitude:	45.37975
Link Source:	IDS			Geometry X:	
SWP Area Name:	Rideau Valley			Geometry Y:	
Approval Type:	ECA-AIR				
Project Type:	AIR				
Address:	1638 Carling Avenue				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/9316-5KCM6G-14.pdf				
155	7 of 11	NNE/217.9	77.6 / 0.76	CARLING MOTORS 1638 CARLING AVENUE OTTAWA ON K2A 1C5	GEN
Generator No:	ON4835442			PO Box No:	
Status:				Country:	Canada
Approval Years:	2016			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	
MHSW Facility:	No			Phone No Admin:	
SIC Code:	441110				
SIC Description:	NEW CAR DEALERS				
<u>Detail(s)</u>					
Waste Class:	221				
Waste Class Desc:	LIGHT FUELS				
Waste Class:	251				
Waste Class Desc:	OIL SKIMMINGS & SLUDGES				
155	8 of 11	NNE/217.9	77.6 / 0.76	CARLING MOTORS 1638 CARLING AVENUE OTTAWA ON K2A 1C5	GEN
Generator No:	ON4835442			PO Box No:	
Status:				Country:	Canada
Approval Years:	2015			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	
MHSW Facility:	No			Phone No Admin:	
SIC Code:	441110				
SIC Description:	NEW CAR DEALERS				
<u>Detail(s)</u>					
Waste Class:	251				
Waste Class Desc:	OIL SKIMMINGS & SLUDGES				
Waste Class:	221				
Waste Class Desc:	LIGHT FUELS				
155	9 of 11	NNE/217.9	77.6 / 0.76	CARLING MOTORS 1638 CARLING AVENUE OTTAWA ON K2A 1C5	GEN
Generator No:	ON4835442			PO Box No:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status: Approval Years: 2014 Contam. Facility: No MHSW Facility: No SIC Code: 441110 SIC Description: NEW CAR DEALERS				Country: Canada Choice of Contact: CO_OFFICIAL Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: 221 Waste Class Desc: LIGHT FUELS					
Waste Class: 251 Waste Class Desc: OIL SKIMMINGS & SLUDGES					
155	10 of 11	NNE/217.9	77.6 / 0.76	CARLING MOTORS 1638 CARLING AVENUE OTTAWA ON K2A 1C5	GEN
Generator No: ON4835442 Status: Registered Approval Years: As of Dec 2018 Contam. Facility: MHSW Facility: SIC Code: SIC Description:				PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: 221 I Waste Class Desc: Light fuels					
Waste Class: 251 L Waste Class Desc: Waste oils/sludges (petroleum based)					
155	11 of 11	NNE/217.9	77.6 / 0.76	CARLING MOTORS 1638 CARLING AVENUE OTTAWA ON K2A 1C5	GEN
Generator No: ON4835442 Status: Registered Approval Years: As of Oct 2019 Contam. Facility: MHSW Facility: SIC Code: SIC Description:				PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: 251 L Waste Class Desc: Waste oils/sludges (petroleum based)					
Waste Class: 221 I Waste Class Desc: Light fuels					
156	1 of 1	S/221.3	76.7 / -0.10	BEMAC AUTO BODY LTD. 900 CLYDE AVE OTTAWA ON K1Z 5A5	EASR
Approval No: R-001-6236783774 Status: REGISTERED				SWP Area Name: MOE District:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Date:	2012-10-25			Municipality:	OTTAWA
Record Type:	EASR			Latitude:	
Link Source:	MOFA			Longitude:	
Project Type:	Automotive Refinishing Facility			Geometry X:	
Full Address:				Geometry Y:	
Approval Type:	EASR-Automotive Refinishing Facility				
Full PDF Link:	http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2208				

[157](#) 1 of 1 **SW/223.9** **77.8 / 0.97** **Ottawa ON** **WWIS**

Well ID:	7159360	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:	Monitoring and Test Hole	Date Received:	2/17/2011
Sec. Water Use:	0	Selected Flag:	Yes
Final Well Status:	Test Hole	Abandonment Rec:	
Water Type:		Contractor:	7241
Casing Material:		Form Version:	7
Audit No:	Z127944	Owner:	
Tag:	A097304	Street Name:	877 BOYD AVE
Construction Method:		County:	OTTAWA
Elevation (m):		Municipality:	OTTAWA CITY
Elevation Reliability:		Site Info:	WKQ-003456
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/715\7159360.pdf

Bore Hole Information

Bore Hole ID:	1003477038	Elevation:	79.229095
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441275
Code OB Desc:		North83:	5024968
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	1/20/2011	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock
Materials Interval

Formation ID:	1003779212
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	06

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2 Desc:		SILT			
Mat3:		12			
Mat3 Desc:		STONES			
Formation Top Depth:		0			
Formation End Depth:		1.52			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1003779213			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:		73			
Mat2 Desc:		HARD			
Mat3:		68			
Mat3 Desc:		DRY			
Formation Top Depth:		1.52			
Formation End Depth:		7.62			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003779224			
Layer:		2			
Plug From:		2.74			
Plug To:		7.62			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003779223			
Layer:		1			
Plug From:		0			
Plug To:		2.74			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1003779221			
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1003779211			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1003779217			
Layer:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		3.05			
Casing Diameter:		3.45			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1003779218			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.05			
Screen End Depth:		7.62			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.21			
<u>Water Details</u>					
Water ID:		1003779216			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1003779215			
Diameter:		5.71			
Depth From:		1.52			
Depth To:		7.62			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1003779214			
Diameter:		8.25			
Depth From:		0			
Depth To:		1.52			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

158	1 of 1	E/224.1	76.9 / 0.09	lot I con A Ottawa ON	WWIS
Well ID:		7317510		Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:		Test Hole		Date Received:	
Sec. Water Use:		Monitoring		8/20/2018	
Final Well Status:		Test Hole		Selected Flag:	
Water Type:				Yes	
Casing Material:				Abandonment Rec:	
Audit No:		Z281973		Contractor:	
Tag:		A215710		7241	
Construction Method:				Form Version:	
Elevation (m):				7	
Elevation Reliability:				Owner:	
				Street Name:	
				1569 LAPERRIERE AVE	
				County:	
				OTTAWA	
				Municipality:	
				NEPEAN TOWNSHIP	
				Site Info:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: PDF URL (Map):				Lot: I Concession: A Concession Name: OF Easting NAD83: Northing NAD83: Zone: UTM Reliability:	
<u>Bore Hole Information</u>					
Bore Hole ID: 1007281100 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 5/16/2018 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:				Elevation: Elevrc: Zone: 18 East83: 441638 North83: 5025097 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr	
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID: 1007444740 Layer: 4 Color: 2 General Color: GREY Mat1: 15 Most Common Material: LIMESTONE Mat2: 17 Mat2 Desc: SHALE Mat3: Mat3 Desc: Formation Top Depth: 2.44 Formation End Depth: 6.1 Formation End Depth UOM: m					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID: 1007444739 Layer: 3 Color: 2 General Color: GREY Mat1: 06 Most Common Material: SILT Mat2: 17 Mat2 Desc: SHALE Mat3: 66 Mat3 Desc: DENSE Formation Top Depth: 2.13 Formation End Depth: 2.44 Formation End Depth UOM: m					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007444737			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		27			
Most Common Material:		OTHER			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		.31			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007444738			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		.31			
Formation End Depth:		2.13			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007444750			
Layer:		2			
Plug From:		0.31			
Plug To:		3.1			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007444751			
Layer:		3			
Plug From:		3.1			
Plug To:		6.1			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007444749			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007444748			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007444736			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007444744			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		3.1			
Casing Diameter:		4.03			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1007444745			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.1			
Screen End Depth:		6.1			
Screen Material:		4			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.8			
<u>Water Details</u>					
Water ID:		1007444743			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1007444742			
Diameter:		7.62			
Depth From:		3.1			
Depth To:		6.1			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1007444741			
Diameter:		11.43			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth From: 0 Depth To: 3.1 Hole Depth UOM: m Hole Diameter UOM: cm					
159	1 of 1	WSW/225.9	76.9 / 0.10	CLEANWEAR UNIFORM SERVICE INC. 847 BOYD AVENUE OTTAWA CITY ON K2A 2C9	CA
Certificate #: 3-0927-96- Application Year: 96 Issue Date: 9/25/1996 Approval Type: Municipal sewage Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					
160	1 of 2	E/227.5	76.9 / 0.09	CANTEC REPRESENTATIVES INC. 1573 LAPERRIERE AVE OTTAWA ON K1Z 7T3	SCT
Established: 1975 Plant Size (ft²): 3000 Employment: 9 --Details-- Description: ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES, NOT ELSEWHERE CLASSIFIED SIC/NAICS Code: 3699 Description: ELECTRONIC PARTS AND EQUIPMENT, NOT ELSEWHERE CLASSIFIED SIC/NAICS Code: 5065					
160	2 of 2	E/227.5	76.9 / 0.09	Cantec Systems Inc. 1573 Laperrière Ave Ottawa ON K1Z 7T3	SCT
Established: 01-SEP-75 Plant Size (ft²): 3000 Employment: --Details-- Description: Electrical Wiring and Construction Supplies Wholesaler-Distributors SIC/NAICS Code: 416110 Description: Electrical Wiring and Construction Supplies Wholesaler-Distributors SIC/NAICS Code: 416110					
161	1 of 1	WNW/228.1	77.8 / 0.99	1696 Carling Avenue Ottawa ON K2A 1C6	EHS
Order No: 20100629011 Status: C				Nearest Intersection: Municipality:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Report Type: Custom Report Report Date: 7/8/2010 Date Received: 6/29/2010 Previous Site Name: Lot/Building Size: Additional Info Ordered:				Client Prov/State: ON Search Radius (km): 0.25 X: -75.75044 Y: 45.378645	
162	1 of 4	SW/229.2	77.8 / 0.97	MASTRON MECHANICAL 1988 LTD 877 BOYD AVE OTTAWA ON K2A 2E2	SCT
Established: 1976 Plant Size (ft²): 2400 Employment: 11					
--Details--					
Description:		SHEET METAL WORK			
SIC/NAICS Code:		3444			
162	2 of 4	SW/229.2	77.8 / 0.97	National Cabinet Design Supplies & Accessories Ltd. 877A Boyd Ave Ottawa ON K2A 2E2	SCT
Established: 1994 Plant Size (ft²): Employment: 1					
--Details--					
Description:		Wood Kitchen Cabinet and Counter Top Manufacturing			
SIC/NAICS Code:		337110			
Description:		Other Wood Household Furniture Manufacturing			
SIC/NAICS Code:		337123			
Description:		Showcase, Partition, Shelving and Locker Manufacturing			
SIC/NAICS Code:		337215			
162	3 of 4	SW/229.2	77.8 / 0.97	Breck-Mar Sales & Service Ltd. 877 Boyd Ave Ottawa ON K2A 2E2	SCT
Established: 01-SEP-86 Plant Size (ft²): 4000 Employment:					
--Details--					
Description:		Plumbing, Heating and Air-Conditioning Contractors			
SIC/NAICS Code:		238220			
Description:		Wholesale Trade Agents and Brokers			
SIC/NAICS Code:		419120			
Description:		Wholesale Trade Agents and Brokers			
SIC/NAICS Code:		419120			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
162	4 of 4	SW/229.2	77.8 / 0.97	877 Boyd Avenue Ottawa ON	EHS
Order No:	20101124010			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Custom Report			Client Prov/State:	ON
Report Date:	11/30/2010			Search Radius (km):	0.25
Date Received:	11/24/2010 10:37:55 AM			X:	-75.75039
Previous Site Name:				Y:	45.375732
Lot/Building Size:					
Additional Info Ordered:					
163	1 of 1	SE/231.8	77.7 / 0.85	1600, Laperriere Avenue, Ottawa, Suite 200, Ottawa ON K1Z 8P5	EHS
Order No:	20140326012			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	03-APR-14			Search Radius (km):	.25
Date Received:	26-MAR-14			X:	-75.746224
Previous Site Name:				Y:	45.375777
Lot/Building Size:					
Additional Info Ordered:	Aerial Photos				
164	1 of 7	SE/232.3	77.4 / 0.59	BUDGET CAR & TRUCK RENTALS/OTTAWA 1620 LAPERRIERE AVE. OTTAWA ON K1Z 7T2	GEN
Generator No:	ON0386601			PO Box No:	
Status:				Country:	
Approval Years:	86,87,88,89,90			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	9921				
SIC Description:	AUTO./TRUCK RENTAL				
Detail(s)					
Waste Class:	213				
Waste Class Desc:	PETROLEUM DISTILLATES				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
164	2 of 7	SE/232.3	77.4 / 0.59	BUDGET CAR & (OUT OF BUSINESS) 06-234 1620 LAPERRIERE AVE. OTTAWA ON K1Z 7T2	GEN
Generator No:	ON0386601			PO Box No:	
Status:				Country:	
Approval Years:	92,93,94,95,96,97,98			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	9921				
SIC Description:	AUTO./TRUCK RENTAL				
Detail(s)					
Waste Class:	213				
Waste Class Desc:	PETROLEUM DISTILLATES				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
164	3 of 7	SE/232.3	77.4 / 0.59	Max Auto Supply 1620 Laperriere Ave Ont ON K1Z 7T2	GEN
Generator No:	ON7265377			PO Box No:	
Status:				Country:	
Approval Years:	02,03,04			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
164	4 of 7	SE/232.3	77.4 / 0.59	Max Auto Supply 1620 Laperriere Ave Ont ON K1Z 7T2	GEN
Generator No:	ON7265377			PO Box No:	
Status:				Country:	
Approval Years:	2012			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	811121				
SIC Description:	Automotive Body Paint and Interior Repair and Maintenance				
<u>Detail(s)</u>					
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
164	5 of 7	SE/232.3	77.4 / 0.59	Max Auto Supply 1620 Laperriere Ave Ont ON	GEN
Generator No:	ON7265377			PO Box No:	
Status:				Country:	
Approval Years:	2013			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	811121				
SIC Description:	AUTOMOTIVE BODY, PAINT AND INTERIOR REPAIR AND MAINTENANCE				
<u>Detail(s)</u>					
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
164	6 of 7	SE/232.3	77.4 / 0.59	Max Auto Supply 1620 Laperriere Ave Ottawa ON k1z 7t2	GEN
Generator No:	ON7265377			PO Box No:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status: Approval Years: 2016 Contam. Facility: No MHSW Facility: No SIC Code: 811121 SIC Description: AUTOMOTIVE BODY, PAINT AND INTERIOR REPAIR AND MAINTENANCE					
Country: Canada Choice of Contact: CO_OFFICIAL Co Admin: Neal Weir Phone No Admin: 613-741-0337 Ext.224					
Detail(s)					
Waste Class: 145 Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES					
164	7 of 7	SE/232.3	77.4 / 0.59	Max Auto Supply 1620 Laperriere Ave Ottawa ON K1Z 7T2	GEN
Generator No: ON7265377 Status: Registered Approval Years: As of Dec 2017 Contam. Facility: MHSW Facility: SIC Code: SIC Description:					
PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:					
Detail(s)					
Waste Class: 145 L Waste Class Desc: Wastes from the use of pigments, coatings and paints					
Waste Class: 145 H Waste Class Desc: Wastes from the use of pigments, coatings and paints					
Waste Class: 145 I Waste Class Desc: Wastes from the use of pigments, coatings and paints					
165	1 of 1	SE/232.3	77.4 / 0.59	1620 Laperriere Ave Ottawa ON K1Z7T2	EHS
Order No: 20161128097 Status: C Report Type: Standard Report Report Date: 05-DEC-16 Date Received: 28-NOV-16 Previous Site Name: Lot/Building Size: Additional Info Ordered: City Directory					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.746698 Y: 45.375526					
166	1 of 1	NW/233.1	77.8 / 0.99	1688 and 1690 Carling Ave Ottawa ON	EHS
Order No: 20070523023 Status: C Report Type: CAN - Complete Report Report Date: 5/29/2007 Date Received: 5/23/2007 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Carling Ave and Clyde Ave Municipality: Client Prov/State: Search Radius (km): 0.25 X: -75.750213 Y: 45.378696					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
167	1 of 11	NE/233.4	76.9 / 0.10	Tetra Pak Canada Inc. 846 Churchill Ave. N Ottawa ON K1Z 5G8	GEN
Generator No:	ON1972530			PO Box No:	
Status:				Country:	
Approval Years:	05			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	326160				
SIC Description:	Plastic Bottle Manufacturing				
<u>Detail(s)</u>					
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
167	2 of 11	NE/233.4	76.9 / 0.10	Logoplaste Canada Inc 846 Churchill Ave North Ottawa ON K1Z 5G8	GEN
Generator No:	ON7998136			PO Box No:	
Status:				Country:	
Approval Years:	07,08			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	326160				
SIC Description:	Plastic Bottle Manufacturing				
<u>Detail(s)</u>					
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
167	3 of 11	NE/233.4	76.9 / 0.10	Logoplaste Canada Inc 846 Churchill Ave North Ottawa ON	GEN
Generator No:	ON7998136			PO Box No:	
Status:				Country:	
Approval Years:	2009			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	326160				
SIC Description:	Plastic Bottle Manufacturing				
<u>Detail(s)</u>					
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
167	4 of 11	NE/233.4	76.9 / 0.10	Logoplaste Canada Inc 846 Churchill Ave North Ottawa ON	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No:	ON7998136			PO Box No:	
Status:				Country:	
Approval Years:	2010			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	326160				
SIC Description:	Plastic Bottle Manufacturing				
<u>Detail(s)</u>					
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
167	5 of 11	NE/233.4	76.9 / 0.10	Logoplaste Canada Inc 846 Churchill Ave North Ottawa ON	GEN
Generator No:	ON7998136			PO Box No:	
Status:				Country:	
Approval Years:	2011			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	326160				
SIC Description:	Plastic Bottle Manufacturing				
<u>Detail(s)</u>					
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
167	6 of 11	NE/233.4	76.9 / 0.10	Logoplaste Canada Inc 846 Churchill Ave North Ottawa ON K1Z 5G8	GEN
Generator No:	ON7998136			PO Box No:	
Status:				Country:	
Approval Years:	2012			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	326160				
SIC Description:	Plastic Bottle Manufacturing				
<u>Detail(s)</u>					
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
167	7 of 11	NE/233.4	76.9 / 0.10	Logoplaste Canada Inc 846 Churchill Ave North Ottawa ON	GEN
Generator No:	ON7998136			PO Box No:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status: Approval Years: 2013 Contam. Facility: MHSW Facility: SIC Code: 326160 SIC Description:		PLASTIC BOTTLE MANUFACTURING		Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: 252 Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class: 212 Waste Class Desc:		ALIPHATIC SOLVENTS			
167	8 of 11	NE/233.4	76.9 / 0.10	Logoplaste Canada Inc 846 Churchill Ave North Ottawa ON K1Z 5G8	GEN
Generator No: ON7998136 Status: Approval Years: 2016 Contam. Facility: No MHSW Facility: No SIC Code: 326160 SIC Description:		PLASTIC BOTTLE MANUFACTURING		PO Box No: Country: Canada Choice of Contact: CO_OFFICIAL Co Admin: Mayra Petit Phone No Admin: 613 837 8282 Ext.	
<u>Detail(s)</u>					
Waste Class: 212 Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class: 252 Waste Class Desc:		WASTE OILS & LUBRICANTS			
167	9 of 11	NE/233.4	76.9 / 0.10	Logoplaste Canada Inc 846 Churchill Ave North Ottawa ON K1Z 5G8	GEN
Generator No: ON7998136 Status: Approval Years: 2015 Contam. Facility: No MHSW Facility: No SIC Code: 326160 SIC Description:		PLASTIC BOTTLE MANUFACTURING		PO Box No: Country: Canada Choice of Contact: CO_OFFICIAL Co Admin: Mayra Petit Phone No Admin: 613 837 8282 Ext.	
<u>Detail(s)</u>					
Waste Class: 212 Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class: 252 Waste Class Desc:		WASTE OILS & LUBRICANTS			
167	10 of 11	NE/233.4	76.9 / 0.10	Logoplaste Canada Inc 846 Churchill Ave North Ottawa ON K1Z 5G8	GEN
Generator No: ON7998136 Status:				PO Box No: Country: Canada	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	2014 No No 326160	PLASTIC BOTTLE MANUFACTURING		Choice of Contact: Co Admin: Phone No Admin:	CO_OFFICIAL Mayra Petit 613 837 8282 Ext.
Detail(s)					
Waste Class: Waste Class Desc:	252 WASTE OILS & LUBRICANTS				
Waste Class: Waste Class Desc:	212 ALIPHATIC SOLVENTS				
167	11 of 11	NE/233.4	76.9 / 0.10	Logoplaste Canada Inc 846 Churchill Ave North Ottawa ON K1Z 5G8	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON7998136 Registered As of Dec 2018			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada
Detail(s)					
Waste Class: Waste Class Desc:	212 L Aliphatic solvents and residues				
Waste Class: Waste Class Desc:	232 N Polymeric resins				
Waste Class: Waste Class Desc:	252 L Waste crankcase oils and lubricants				
168	1 of 1	E/234.5	76.9 / 0.09	1569 Laperriere Avenue Ottawa ON K1Z 7T2	EHS
Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered:	20180420049 C Standard Report 26-APR-18 20-APR-18			Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.74531 45.376793
169	1 of 1	NE/234.7	76.9 / 0.10	Ottawa ON	WWIS
Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag:	7225572 Monitoring and Test Hole 0 Monitoring and Test Hole Z188211 A164420			Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name:	 8/13/2014 Yes 7241 7 1599 CARLING AVE.

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:				County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	OTTAWA NEPEAN TOWNSHIP

PDF URL (Map):

Bore Hole Information

Bore Hole ID:	1005076620	Elevation:	78.230766
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441546
Code OB Desc:		North83:	5025337
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	6/20/2014	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock
Materials Interval

Formation ID:	1005278843
Layer:	1
Color:	2
General Color:	GREY
Mat1:	11
Most Common Material:	GRAVEL
Mat2:	28
Mat2 Desc:	SAND
Mat3:	77
Mat3 Desc:	LOOSE
Formation Top Depth:	0
Formation End Depth:	.31
Formation End Depth UOM:	m

Overburden and Bedrock
Materials Interval

Formation ID:	1005278845
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	1.52

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth:		5.18			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005278844			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		.31			
Formation End Depth:		1.52			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005278854			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005278855			
Layer:		2			
Plug From:		0.31			
Plug To:		3.35			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005278856			
Layer:		3			
Plug From:		3.35			
Plug To:		5.18			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005278853			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005278842			
Casing No:		0			
Comment:					
Alt Name:					

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

Construction Record - Casing

Casing ID: 1005278849
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To: 3.66
Casing Diameter: 5.2
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1005278850
Layer: 1
Slot: 10
Screen Top Depth: 3.66
Screen End Depth: 5.18
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 6.03

Water Details

Water ID: 1005278848
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005278847
Diameter: 7.62
Depth From: 2.44
Depth To: 5.18
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1005278846
Diameter: 11.43
Depth From: 0
Depth To: 2.44
Hole Depth UOM: m
Hole Diameter UOM: cm

[170](#) 1 of 1 **NE/235.5** **76.9 / 0.11** **ON** **WWIS**

Well ID: 1508039	Data Entry Status:
Construction Date:	Data Src: 1
Primary Water Use: Domestic	Date Received: 9/14/1954
Sec. Water Use: 0	Selected Flag: Yes
Final Well Status: Water Supply	Abandonment Rec:
Water Type:	Contractor: 1802

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508039.pdf

Bore Hole Information

Bore Hole ID:	10030074	Elevation:	78.092903
DP2BR:	20	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	441530.7
Code OB Desc:	Bedrock	North83:	5025347
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	4/26/1954	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	p9
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

**Overburden and Bedrock
Materials Interval**

Formation ID:	931008653
Layer:	2
Color:	
General Color:	
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	20
Formation End Depth:	68
Formation End Depth UOM:	ft

**Overburden and Bedrock
Materials Interval**

Formation ID:	931008652
Layer:	1
Color:	
General Color:	
Mat1:	05
Most Common Material:	CLAY
Mat2:	
Mat2 Desc:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		20			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961508039			
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10578644			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930052805			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		68			
Casing Diameter:		2			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930052804			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		20			
Casing Diameter:		2			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991508039			
Pump Set At:					
Static Level:		6			
Final Level After Pumping:		25			
Recommended Pump Depth:					
Pumping Rate:		7			
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:		2			
Pumping Duration MIN:		0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Flowing:		No			
<u>Water Details</u>					
Water ID:		933462377			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		65			
Water Found Depth UOM:		ft			

171	1 of 1	NE/235.6	76.9 / 0.11	ON	BORE
Borehole ID:	612847			Inclin FLG:	No
OGF ID:	215514153			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:				Primary Name:	
Completion Date:	APR-1954			Municipality:	
Static Water Level:	10.7			Lot:	
Primary Water Use:				Township:	
Sec. Water Use:				Latitude DD:	45.379198
Total Depth m:	20.7			Longitude DD:	-75.746795
Depth Ref:	Ground Surface			UTM Zone:	18
Depth Elev:				Easting:	441531
Drill Method:				Northing:	5025347
Orig Ground Elev m:	79.2			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	78.1				
Concession:					
Location D:					
Survey D:					
Comments:					

Borehole Geology Stratum

Geology Stratum ID:	218392697			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	6.1			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	CLAY.				
Geology Stratum ID:	218392698			Mat Consistency:	Soft
Top Depth:	6.1			Material Moisture:	
Bottom Depth:	20.7			Material Texture:	
Material Color:				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. 00065E,SOFT. CLAY. SOFT. SAND. WATER STABLE AT 224.9 FEET.BEDROCK. 20.0 FE **Note:				
	Many records provided by the department have a truncated [Stratum Description] field.				

Source

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source Type: Data Survey Source Orig: Geological Survey of Canada Source Date: 1956-1972 Confidence: Observatio: Source Name: Urban Geology Automated Information System (UGAIS) Source Details: File: OTTAWA2.txt RecordID: 05355 NTS_Sheet: Confiden 1:					
Source Appl: Spatial/Tabular Source Iden: 1 Scale or Res: Varies Horizontal: NAD27 Verticalda: Mean Average Sea Level					
Source List					
Source Identifier: 1 Source Type: Data Survey Source Date: 1956-1972 Scale or Resolution: Varies Source Name: Urban Geology Automated Information System (UGAIS) Source Originators: Geological Survey of Canada					
Horizontal Datum: NAD27 Vertical Datum: Mean Average Sea Level Projection Name: Universal Transverse Mercator					
172	1 of 1	SE/236.0	77.7 / 0.85	1600 Laperriere Ave Ottawa ON K1Z8P5	EHS
Order No: 20170808075 Status: C Report Type: Standard Report Report Date: 14-AUG-17 Date Received: 08-AUG-17 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.746199 Y: 45.375742					
173	1 of 6	W/236.8	76.9 / 0.10	CLEANWEAR UNIFORM SERVICE INC. 843 BOYD AVENUE OTTAWA CITY ON K2A 2C9	CA
Certificate #: 8-4108-91- Application Year: 91 Issue Date: 2/4/1992 Approval Type: Industrial air Status: Approved in 1992 Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: INSTALL (1) BOILER, (6) UNIT HEATERS Contaminants: Nitrogen Oxides Emission Control: No Controls					
173	2 of 6	W/236.8	76.9 / 0.10	AUTOMOTIVE REPAIR SHOP 843 BOYD OTTAWA CITY ON K2A 2C9	SPL
Ref No: 32025 Site No: Incident Dt: 3/14/1990 Year: Incident Cause: OTHER CONTAINER LEAK Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1:					
Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	POSSIBLE Water course or lake LAND / WATER 3/14/1990 ERROR			Site Postal Code: Site Region: Site Municipality: 20101 Site Lot: Site Conc: Northing: Easting: CITY OF OTTAWA Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	
FUEL OIL INTERCEPTERS 100 L FUEL OIL TO GROUND AND SEWER.					

173	3 of 6	W/236.8	76.9 / 0.10	DRY CLEANER 843 BOYD AVE. (N.O.S.) OTTAWA CITY ON K2A 2C9	SPL
Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	153743 3/26/1998 OTHER CAUSE (N.O.S.) NOT ANTICIPATED LAND 3/26/1998 OTHER			Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: 20101 Site Lot: Site Conc: Northing: Easting: OTTAWA-CARLETON REG. Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	
INDEPENDENT LINNEN: LINT ON GROUND OUTSIDE STORE, WORKS.					

173	4 of 6	W/236.8	76.9 / 0.10	Cleanwear Uniform Service Inc. 843 Boyd Avenue Ottawa ON K2A 2C9	CA
Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description:	9675-5K4LA2 2003 3/7/2003 Industrial Sewage Works Approved				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contaminants:					
Emission Control:					
173	5 of 6	W/236.8	76.9 / 0.10	Cleanwear Uniform Service Inc. 843 Boyd Avenue Ottawa ON K2A 2C9	ECA
Approval No:	9675-5K4LA2			MOE District:	Ottawa
Approval Date:	2003-03-07			City:	
Status:	Approved			Longitude:	-75.75083
Record Type:	ECA			Latitude:	45.376616999999996
Link Source:	IDS			Geometry X:	
SWP Area Name:	Rideau Valley			Geometry Y:	
Approval Type:	ECA-INDUSTRIAL SEWAGE WORKS				
Project Type:	INDUSTRIAL SEWAGE WORKS				
Address:	843 Boyd Avenue				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/7249-5J8LW2-14.pdf				
173	6 of 6	W/236.8	76.9 / 0.10	843 Boyd Ave Ottawa ON K2A2C9	EHS
Order No:	20170605055			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	08-JUN-17			Search Radius (km):	.25
Date Received:	05-JUN-17			X:	-75.750676
Previous Site Name:				Y:	45.376799
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans				
174	1 of 1	SSE/241.5	78.0 / 1.19	BLACK & DECKER CANADA INC. 915 CLYDE AVENUE, NORTH. UNIT B. OTTAWA ON K1Z 5A6	GEN
Generator No:	ON0036009			PO Box No:	
Status:				Country:	
Approval Years:	02,03,04,05,07,08			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
Detail(s)					
Waste Class:	221				
Waste Class Desc:	LIGHT FUELS				
Waste Class:	221				
Waste Class Desc:	LIGHT FUELS				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
Waste Class:	213				
Waste Class Desc:	PETROLEUM DISTILLATES				
175	1 of 4	SSE/241.6	78.0 / 1.19	BLACK & DECKER CANADA INC. 915 CLYDE AVENUE UNIT B	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
OTTAWA ON K1Z 5A6					
Generator No:	ON0036009			PO Box No:	
Status:				Country:	
Approval Years:	98,99,00,01			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	3311				
SIC Description:		SMALL ELECT. APPL.			
<u>Detail(s)</u>					
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
<u>175</u>	2 of 4	SSE/241.6	78.0 / 1.19	BLACK & DECKER CANADA INC. 915 CLYDE AVENUE, NORTH. UNIT B. OTTAWA ON	GEN
Generator No:	ON0036009			PO Box No:	
Status:				Country:	
Approval Years:	2009			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	561990, 811210, 811411				
SIC Description:		All Other Support Services, Electronic and Precision Equipment Repair and Maintenance, Home and Garden Equipment Repair and Maintenance			
<u>Detail(s)</u>					
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
<u>175</u>	3 of 4	SSE/241.6	78.0 / 1.19	BLACK & DECKER CANADA INC. 915 CLYDE AVENUE, NORTH. UNIT B. OTTAWA ON	GEN
Generator No:	ON0036009			PO Box No:	
Status:				Country:	
Approval Years:	2010			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	561990, 811210, 811411				
SIC Description:		All Other Support Services, Electronic and Precision Equipment Repair and Maintenance, Home and Garden Equipment Repair and Maintenance			
<u>Detail(s)</u>					
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		213			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		PETROLEUM DISTILLATES			
175	4 of 4	SSE/241.6	78.0 / 1.19	BLACK & DECKER CANADA INC. 915 CLYDE AVENUE, NORTH. UNIT B. OTTAWA ON	GEN
Generator No:	ON0036009			PO Box No:	
Status:				Country:	
Approval Years:	2011			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	561990, 811210, 811411				
SIC Description:	All Other Support Services, Electronic and Precision Equipment Repair and Maintenance, Home and Garden Equipment Repair and Maintenance				
Detail(s)					
Waste Class:	213				
Waste Class Desc:	PETROLEUM DISTILLATES				
Waste Class:	221				
Waste Class Desc:	LIGHT FUELS				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
176	1 of 1	SW/241.8	77.8 / 0.97	Ottawa ON	WWIS
Well ID:	7163795			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	6/2/2011
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Monitoring and Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z123947			Owner:	
Tag:	A113552			Street Name:	877 BOYD AVENUE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/7167163795.pdf				
Bore Hole Information					
Bore Hole ID:	1003516626			Elevation:	79.37181
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441258
Code OB Desc:				North83:	5024959
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	3
Date Completed:	4/26/2011			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:		1003801311			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		01			
Mat2 Desc:		FILL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0			
Formation End Depth:		.31			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1003801312			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		.31			
Formation End Depth:		1.52			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1003801313			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		1.52			
Formation End Depth:		9.14			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1003801323			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003801324			
Layer:		2			
Plug From:		0.31			
Plug To:		2.74			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003801325			
Layer:		3			
Plug From:		2.74			
Plug To:		9.14			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1003801321			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1003801310			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1003801317			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		3.05			
Casing Diameter:		5.2			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1003801318			
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:					

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

Water Details

Water ID: 1003801316
 Layer:
 Kind Code:
 Kind:
 Water Found Depth:
 Water Found Depth UOM: m

Hole Diameter

Hole ID: 1003801314
 Diameter: 11.43
 Depth From: 0
 Depth To: 1.52
 Hole Depth UOM: m
 Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1003801315
 Diameter: 7.62
 Depth From: 1.52
 Depth To: 9.14
 Hole Depth UOM: m
 Hole Diameter UOM: cm

177 1 of 1 SW/241.9 77.7 / 0.93 OTTAWA ON WWIS

Well ID: 7305656
 Construction Date:
 Primary Water Use: Test Hole
 Sec. Water Use: Monitoring
 Final Well Status: Observation Wells
 Water Type:
 Casing Material:
 Audit No: Z268097
 Tag: A182799
 Construction Method:
 Elevation (m):
 Elevation Reliability:
 Depth to Bedrock:
 Well Depth:
 Overburden/Bedrock:
 Pump Rate:
 Static Water Level:
 Flowing (Y/N):
 Flow Rate:
 Clear/Cloudy:

Data Entry Status:
 Data Src:
 Date Received: 2/13/2018
 Selected Flag: Yes
 Abandonment Rec:
 Contractor: 7241
 Form Version: 7
 Owner:
 Street Name: 897 BOYD AVE
 County: OTTAWA
 Municipality: OTTAWA CITY
 Site Info:
 Lot:
 Concession:
 Concession Name:
 Easting NAD83:
 Northing NAD83:
 Zone:
 UTM Reliability:

PDF URL (Map):

Bore Hole Information

Bore Hole ID: 1006985505 Elevation:
 DP2BR: Elevrc:
 Spatial Status: Zone: 18
 Code OB: East83: 441278
 Code OB Desc: North83: 5024943
 Open Hole: Org CS: UTM83

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Cluster Kind:				UTMRC:	4
Date Completed:	12/18/2017			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
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:		1007147667			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:		17			
Mat2 Desc:		SHALE			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		2.13			
Formation End Depth:		13.72			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007147666			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0			
Formation End Depth:		2.13			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007147677			
Layer:		2			
Plug From:		0.31			
Plug To:		10.06			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007147678			
Layer:		3			
Plug From:		10.06			
Plug To:		13.72			
Plug Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007147676			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007147675			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007147665			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007147671			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		10.67			
Casing Diameter:		4.03			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1007147672			
Layer:		1			
Slot:		10			
Screen Top Depth:		10.67			
Screen End Depth:		13.72			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.82			
<u>Water Details</u>					
Water ID:		1007147670			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1007147668			
Diameter:		11.43			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth From: Depth To: Hole Depth UOM: Hole Diameter UOM:		0 2.44 m cm			
<u>Hole Diameter</u>					
Hole ID: Diameter: Depth From: Depth To: Hole Depth UOM: Hole Diameter UOM:		1007147669 7.62 2.44 13.72 m cm			
178	1 of 2	SW/242.6	77.8 / 0.97	OTTAWA AWNING & CANVAS LTD 883 BOYD AVE OTTAWA ON K2A 2E2	SCT
Established: Plant Size (ft²): Employment:		1960 10000 20			
<u>--Details--</u>					
Description:		CANVAS AND RELATED PRODUCTS			
SIC/NAICS Code:		2394			
Description:		SIGNS AND ADVERTISING SPECIALTIES			
SIC/NAICS Code:		3993			
178	2 of 2	SW/242.6	77.8 / 0.97	Ottawa Awning & Canvas Ltd. 883 Boyd Ave Ottawa ON K2A 2E2	SCT
Established: Plant Size (ft²): Employment:		01-AUG-60 10000			
<u>--Details--</u>					
Description:		Textile Bag and Canvas Mills			
SIC/NAICS Code:		314910			
Description:		Textile Bag and Canvas Mills			
SIC/NAICS Code:		314910			
179	1 of 1	SW/243.9	77.8 / 0.97	Ottawa ON	WWIS
Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability:		7163794 Monitoring and Test Hole 0 Monitoring and Test Hole Z123948 A113551		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info:	6/2/2011 Yes 7241 7 877 BOYD AVENUE OTTAWA OTTAWA CITY

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:				Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/716\7163794.pdf			

Bore Hole Information

Bore Hole ID:	1003516624	Elevation:	79.40306
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441257
Code OB Desc:		North83:	5024957
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	4/26/2011	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	1003801295
Layer:	1
Color:	8
General Color:	BLACK
Mat1:	11
Most Common Material:	GRAVEL
Mat2:	01
Mat2 Desc:	FILL
Mat3:	77
Mat3 Desc:	LOOSE
Formation Top Depth:	0
Formation End Depth:	.31
Formation End Depth UOM:	m

Overburden and Bedrock

Materials Interval

Formation ID:	1003801296
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	12
Mat2 Desc:	STONES
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	.31
Formation End Depth:	1.52
Formation End Depth UOM:	m

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<u>Overburden and Bedrock Materials Interval</u>					
<i>Formation ID:</i>		1003801297			
<i>Layer:</i>		3			
<i>Color:</i>		2			
<i>General Color:</i>		GREY			
<i>Mat1:</i>		15			
<i>Most Common Material:</i>		LIMESTONE			
<i>Mat2:</i>					
<i>Mat2 Desc:</i>					
<i>Mat3:</i>		73			
<i>Mat3 Desc:</i>		HARD			
<i>Formation Top Depth:</i>		1.52			
<i>Formation End Depth:</i>		9.14			
<i>Formation End Depth UOM:</i>		m			
<u>Annular Space/Abandonment Sealing Record</u>					
<i>Plug ID:</i>		1003801309			
<i>Layer:</i>		3			
<i>Plug From:</i>		2.74			
<i>Plug To:</i>		9.14			
<i>Plug Depth UOM:</i>		m			
<u>Annular Space/Abandonment Sealing Record</u>					
<i>Plug ID:</i>		1003801308			
<i>Layer:</i>		2			
<i>Plug From:</i>		0.31			
<i>Plug To:</i>		2.74			
<i>Plug Depth UOM:</i>		m			
<u>Annular Space/Abandonment Sealing Record</u>					
<i>Plug ID:</i>		1003801307			
<i>Layer:</i>		1			
<i>Plug From:</i>		0			
<i>Plug To:</i>		0.31			
<i>Plug Depth UOM:</i>		m			
<u>Method of Construction & Well Use</u>					
<i>Method Construction ID:</i>		1003801305			
<i>Method Construction Code:</i>		5			
<i>Method Construction:</i>		Air Percussion			
<i>Other Method Construction:</i>					
<u>Pipe Information</u>					
<i>Pipe ID:</i>		1003801294			
<i>Casing No:</i>		0			
<i>Comment:</i>					
<i>Alt Name:</i>					
<u>Construction Record - Casing</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing ID: 1003801301					
Layer: 1					
Material: 5					
Open Hole or Material: PLASTIC					
Depth From: 0					
Depth To: 3.05					
Casing Diameter: 5.2					
Casing Diameter UOM: cm					
Casing Depth UOM: m					
<u>Construction Record - Screen</u>					
Screen ID: 1003801302					
Layer: 1					
Slot: 10					
Screen Top Depth: 3.05					
Screen End Depth: 9.14					
Screen Material: 5					
Screen Depth UOM: m					
Screen Diameter UOM: cm					
Screen Diameter: 6.03					
<u>Water Details</u>					
Water ID: 1003801300					
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM: m					
<u>Hole Diameter</u>					
Hole ID: 1003801299					
Diameter: 7.62					
Depth From: 1.52					
Depth To: 9.14					
Hole Depth UOM: m					
Hole Diameter UOM: cm					
<u>Hole Diameter</u>					
Hole ID: 1003801298					
Diameter: 11.43					
Depth From: 0					
Depth To: 1.52					
Hole Depth UOM: m					
Hole Diameter UOM: cm					

[180](#) 1 of 1 SW/246.1 77.7 / 0.93 897 Boyd Ave Ottawa ON K2A2E2 **EHS**

Order No:	20171208021	Nearest Intersection:	
Status:	C	Municipality:	
Report Type:	Standard Report	Client Prov/State:	ON
Report Date:	13-DEC-17	Search Radius (km):	.25
Date Received:	08-DEC-17	X:	-75.749971
Previous Site Name:		Y:	45.375492
Lot/Building Size:			
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
181	1 of 16	ESE/246.2	77.6 / 0.79	Fender Factory 1580 Laperriere Ave Ottawa ON K1Z 7T2	SCT
Established:		1979			
Plant Size (ft²):		8000			
Employment:		15			
--Details--					
Description:		Motor Vehicle Plastic Parts Manufacturing			
SIC/NAICS Code:		326193			
Description:		Motor Vehicle Body Manufacturing			
SIC/NAICS Code:		336211			
Description:		Other Motor Vehicle Parts Manufacturing			
SIC/NAICS Code:		336390			
181	2 of 16	ESE/246.2	77.6 / 0.79	MPS AUTOMOTIVE INDUSTRIAL SUPPLY 1580 PAPERRIERE AVE. OTTAWA ON K1Z 7T2	GEN
Generator No:		ON1760800		PO Box No:	
Status:				Country:	
Approval Years:		93,94,95,96,97,98		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		6342			
SIC Description:		TIRE, ETC. STORES			
Detail(s)					
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
181	3 of 16	ESE/246.2	77.6 / 0.79	MPS AUTOMOTIVE INDUSTRIAL SUPPLY 1580 PAPERRIERE AVENUE OTTAWA ON K1Z 7T2	GEN
Generator No:		ON1760800		PO Box No:	
Status:				Country:	
Approval Years:		99,00,01		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		6342			
SIC Description:		TIRE, ETC. STORES			
Detail(s)					
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
181	4 of 16	ESE/246.2	77.6 / 0.79	M P S PAINT SUPPLY INC. 1580 Laperriere Ave OTTAWA ON K1Z 7T2	GEN
Generator No:		ON1760800		PO Box No:	
Status:				Country:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Years: 02,03,04,05,06,07,08 Contam. Facility: MHSW Facility: SIC Code: SIC Description:				Choice of Contact: Co Admin: Phone No Admin:	
Detail(s)					
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
<u>181</u>	5 of 16	ESE/246.2	77.6 / 0.79	Fender Factory Inc. 1580 Laperriere Ave Ottawa ON K1Z 7T2	SCT
Established:		01-AUG-79			
Plant Size (ft²):		8000			
Employment:					
--Details--					
Description:		Motor Vehicle Plastic Parts Manufacturing			
SIC/NAICS Code:		326193			
Description:		Motor Vehicle Body Manufacturing			
SIC/NAICS Code:		336211			
Description:		Other Motor Vehicle Parts Manufacturing			
SIC/NAICS Code:		336390			
<u>181</u>	6 of 16	ESE/246.2	77.6 / 0.79	Mps Automotive & Ind Supply 1580 Laperriere Ave Ottawa ON K1Z 7T2	SCT
Established:		01-SEP-79			
Plant Size (ft²):		7000			
Employment:					
--Details--					
Description:		Other New Motor Vehicle Parts and Accessories Wholesaler-Distributors			
SIC/NAICS Code:		415290			
Description:		Chemical (except Agricultural) and Allied Product Wholesaler-Distributors			
SIC/NAICS Code:		418410			
Description:		General-Line Building Supplies Wholesaler-Distributors			
SIC/NAICS Code:		416310			
Description:		Other New Motor Vehicle Parts and Accessories Wholesaler-Distributors			
SIC/NAICS Code:		415290			
Description:		Industrial Machinery, Equipment and Supplies Wholesaler-Distributors			
SIC/NAICS Code:		417230			
Description:		Paint, Glass and Wallpaper Wholesaler-Distributors			
SIC/NAICS Code:		416340			

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

181	7 of 16	ESE/246.2	77.6 / 0.79	M P S PAINT SUPPLY INC. 1580 Laperriere Ave OTTAWA ON K1Z 7T2	GEN
---------------------	---------	-----------	-------------	---	-----

Generator No:	ON1760800	PO Box No:	
Status:		Country:	
Approval Years:	2009	Choice of Contact:	
Contam. Facility:		Co Admin:	
MHSW Facility:		Phone No Admin:	
SIC Code:	441310		
SIC Description:	Automotive Parts and Accessories Stores		

Detail(s)

Waste Class:	211
Waste Class Desc:	AROMATIC SOLVENTS
Waste Class:	213
Waste Class Desc:	PETROLEUM DISTILLATES
Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS

181	8 of 16	ESE/246.2	77.6 / 0.79	M P S PAINT SUPPLY INC. 1580 Laperriere Ave OTTAWA ON K1Z 7T2	GEN
---------------------	---------	-----------	-------------	---	-----

Generator No:	ON1760800	PO Box No:	
Status:		Country:	
Approval Years:	2010	Choice of Contact:	
Contam. Facility:		Co Admin:	
MHSW Facility:		Phone No Admin:	
SIC Code:	441310		
SIC Description:	Automotive Parts and Accessories Stores		

Detail(s)

Waste Class:	213
Waste Class Desc:	PETROLEUM DISTILLATES
Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS
Waste Class:	211
Waste Class Desc:	AROMATIC SOLVENTS

181	9 of 16	ESE/246.2	77.6 / 0.79	M P S PAINT SUPPLY INC. 1580 Laperriere Ave OTTAWA ON K1Z 7T2	GEN
---------------------	---------	-----------	-------------	---	-----

Generator No:	ON1760800	PO Box No:	
Status:		Country:	
Approval Years:	2011	Choice of Contact:	
Contam. Facility:		Co Admin:	
MHSW Facility:		Phone No Admin:	
SIC Code:	441310		
SIC Description:	Automotive Parts and Accessories Stores		

Detail(s)

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
181	10 of 16	ESE/246.2	77.6 / 0.79	M P S PAINT SUPPLY INC. 1580 Laperriere Ave OTTAWA ON K1Z 7T2	GEN
Generator No:	ON1760800			PO Box No:	
Status:				Country:	
Approval Years:	2012			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	441310				
SIC Description:	Automotive Parts and Accessories Stores				
<u>Detail(s)</u>					
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
181	11 of 16	ESE/246.2	77.6 / 0.79	M P S PAINT SUPPLY INC. 1580 Laperriere Ave OTTAWA ON	GEN
Generator No:	ON1760800			PO Box No:	
Status:				Country:	
Approval Years:	2013			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	441310				
SIC Description:	AUTOMOTIVE PARTS AND ACCESSORIES STORES				
<u>Detail(s)</u>					
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
181	12 of 16	ESE/246.2	77.6 / 0.79	M P S PAINT SUPPLY INC. 1580 Laperriere Ave OTTAWA ON K1Z 7T2	GEN
Generator No:	ON1760800			PO Box No:	
Status:				Country:	Canada

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	2016 No No 441310			Choice of Contact: Co Admin: Phone No Admin:	CO_OFFICIAL Betty A McDonald 613-728-3778 Ext.
AUTOMOTIVE PARTS AND ACCESSORIES STORES					
Detail(s)					
Waste Class: Waste Class Desc:	252 WASTE OILS & LUBRICANTS				
Waste Class: Waste Class Desc:	211 AROMATIC SOLVENTS				
Waste Class: Waste Class Desc:	213 PETROLEUM DISTILLATES				
181	13 of 16	ESE/246.2	77.6 / 0.79	M P S PAINT SUPPLY INC. 1580 Laperriere Ave OTTAWA ON K1Z 7T2	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON1760800 No 2015 No No 441310			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL Betty A McDonald 613-728-3778 Ext.
AUTOMOTIVE PARTS AND ACCESSORIES STORES					
Detail(s)					
Waste Class: Waste Class Desc:	211 AROMATIC SOLVENTS				
Waste Class: Waste Class Desc:	252 WASTE OILS & LUBRICANTS				
Waste Class: Waste Class Desc:	213 PETROLEUM DISTILLATES				
181	14 of 16	ESE/246.2	77.6 / 0.79	M P S PAINT SUPPLY INC. 1580 Laperriere Ave OTTAWA ON K1Z 7T2	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON1760800 No 2014 No No 441310			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL Betty A McDonald 613-728-3778 Ext.
AUTOMOTIVE PARTS AND ACCESSORIES STORES					
Detail(s)					
Waste Class: Waste Class Desc:	213 PETROLEUM DISTILLATES				
Waste Class: Waste Class Desc:	211 AROMATIC SOLVENTS				
Waste Class: Waste Class Desc:	252 WASTE OILS & LUBRICANTS				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
181	15 of 16	ESE/246.2	77.6 / 0.79	M P S PAINT SUPPLY INC. 1580 Laperriere Ave OTTAWA ON K1Z 7T2	GEN
Generator No:	ON1760800			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Dec 2018			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:	213 I				
Waste Class Desc:	Petroleum distillates				
181	16 of 16	ESE/246.2	77.6 / 0.79	M P S PAINT SUPPLY INC. 1580 Laperriere Ave OTTAWA ON K1Z 7T2	GEN
Generator No:	ON1760800			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Apr 2020			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:	213 I				
Waste Class Desc:	Petroleum distillates				
Waste Class:	252 L				
Waste Class Desc:	Waste crankcase oils and lubricants				
182	1 of 1	ESE/246.3	78.1 / 1.29	OTTAWA ON	WWIS
Well ID:	7223403			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring			Date Received:	7/9/2014
Sec. Water Use:				Selected Flag:	Yes
Final Well Status:	Observation Wells			Abandonment Rec:	
Water Type:				Contractor:	7328
Casing Material:				Form Version:	7
Audit No:	Z171277			Owner:	
Tag:	A130170			Street Name:	1584 LAPERRIERE AVE.
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/722\7223403.pdf			

Bore Hole Information

Bore Hole ID:	1004910214	Elevation:	80.394462
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441620
Code OB Desc:		North83:	5024999
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	5/30/2012	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	1005205292
Layer:	1
Color:	8
General Color:	BLACK
Mat1:	
Most Common Material:	
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0
Formation End Depth:	.05
Formation End Depth UOM:	m

Overburden and Bedrock

Materials Interval

Formation ID:	1005205295
Layer:	4
Color:	2
General Color:	GREY
Mat1:	28
Most Common Material:	SAND
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	34
Mat3 Desc:	TILL
Formation Top Depth:	1.45
Formation End Depth:	4.98
Formation End Depth UOM:	m

Overburden and Bedrock

Materials Interval

Formation ID:	1005205296
Layer:	5
Color:	2
General Color:	GREY
Mat1:	15

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		26			
Mat3 Desc:		ROCK			
Formation Top Depth:		4.98			
Formation End Depth:		7.87			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005205293			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		01			
Mat3 Desc:		FILL			
Formation Top Depth:		.05			
Formation End Depth:		.6			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005205294			
Layer:		3			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		.6			
Formation End Depth:		1.45			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1005205303			
Layer:		1			
Plug From:		4.4			
Plug To:		5.5			
Plug Depth UOM:		m			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		1005205302			
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					
<u>Pipe Information</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pipe ID:		1005205291			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005205299			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		6.1			
Casing Diameter:		3.1			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005205300			
Layer:		1			
Slot:		10			
Screen Top Depth:		6.1			
Screen End Depth:		7.87			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		3.8			
<u>Water Details</u>					
Water ID:		1005205298			
Layer:		1			
Kind Code:		8			
Kind:		Untested			
Water Found Depth:		4.35			
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005205297			
Diameter:		7.62			
Depth From:		0			
Depth To:		7.87			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
183	1 of 1	NE/247.2	76.9 / 0.11	Tile Center 834 Churchill Ave N Ottawa ON K1Z 5G8	SCT
Established:					
Plant Size (ft²):					
Employment:					
<u>--Details--</u>					
Description:		Other Building Material Dealers			
SIC/NAICS Code:		444190			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
184	1 of 1	WSW/247.3	77.9 / 1.07	OTTAWA HYDRO DOBBIE AVE AND BOYD ST MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON	SPL
Ref No:	46003			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	1/24/1991			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	PIPE/HOSE LEAK			Sector Type:	
Incident Event:				Agency Involved:	
Contaminant Code:				Nearest Watercourse:	
Contaminant Name:				Site Address:	
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:	NOT ANTICIPATED			Site Municipality:	20101
Nature of Impact:				Site Lot:	
Receiving Medium:	LAND			Site Conc:	
Receiving Env:				Northing:	
MOE Response:				Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	1/24/1991			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	
Incident Reason:	EQUIPMENT FAILURE			Source Type:	
Site Name:					
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	OTTAWA HYDRO-12 LITERS OF GASOLINE TO ROAD FROM TRUCK (CONTAINED & CLEANED)				
Contaminant Qty:					

185	1 of 13	SSE/247.3	78.0 / 1.19	AUTOMOTIVE REPAIR SHOP 925 CLYDE AVE OTTAWA CITY ON K1Z 5A6	SPL
Ref No:	128745			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	7/4/1996			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	OTHER CONTAINER LEAK			Sector Type:	
Incident Event:				Agency Involved:	
Contaminant Code:				Nearest Watercourse:	
Contaminant Name:				Site Address:	
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:	POSSIBLE			Site Municipality:	20101
Nature of Impact:	Water course or lake			Site Lot:	
Receiving Medium:	LAND / WATER			Site Conc:	
Receiving Env:				Northing:	
MOE Response:				Easting:	WORKS
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	7/4/1996			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	
Incident Reason:	ERROR			Source Type:	
Site Name:					
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	PARKER AUTO: 2 L OF CARBURATOR CLEANER TO FLOOR & SEWER, CLEANING.				
Contaminant Qty:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
185	2 of 13	SSE/247.3	78.0 / 1.19	Co-Auto Co-operative 925 Clyde Ave. ottawa ON K1Z 5A6	GEN
Generator No:	ON2675793			PO Box No:	
Status:				Country:	
Approval Years:	06			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	493190				
SIC Description:	Other Warehousing and Storage				
<u>Detail(s)</u>					
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			

185	3 of 13	SSE/247.3	78.0 / 1.19	Co-Auto Co-Operative Inc. 925 Clyde Ave Ottawa ON K1Z 5A6	GEN
Generator No:	ON6986785			PO Box No:	
Status:				Country:	
Approval Years:	07,08			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	493190				
SIC Description:	Other Warehousing and Storage				
<u>Detail(s)</u>					
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			

185	4 of 13	SSE/247.3	78.0 / 1.19	Co-Auto Co-Operative Inc. 925 Clyde Ave Ottawa ON	GEN
Generator No:	ON6986785			PO Box No:	
Status:				Country:	
Approval Years:	2009			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	493190				
SIC Description:	Other Warehousing and Storage				
<u>Detail(s)</u>					
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
185	5 of 13	SSE/247.3	78.0 / 1.19	Co-Auto Co-Operative Inc. 925 Clyde Ave Ottawa ON	GEN
Generator No:	ON6986785			PO Box No:	
Status:				Country:	
Approval Years:	2010			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	493190				
SIC Description:	Other Warehousing and Storage				
Detail(s)					
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
185	6 of 13	SSE/247.3	78.0 / 1.19	Co-Auto Co-Operative Inc. 925 Clyde Ave Ottawa ON	GEN
Generator No:	ON6986785			PO Box No:	
Status:				Country:	
Approval Years:	2011			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	493190				
SIC Description:	Other Warehousing and Storage				
Detail(s)					
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
185	7 of 13	SSE/247.3	78.0 / 1.19	Co-Auto Co-Operative Inc. 925 Clyde Ave Ottawa ON K1Z 5A6	GEN
Generator No:	ON6986785			PO Box No:	
Status:				Country:	
Approval Years:	2012			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	493190				
SIC Description:	Other Warehousing and Storage				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
185	8 of 13	SSE/247.3	78.0 / 1.19	Co-Auto Co-Operative Inc. 925 Clyde Ave Ottawa ON	GEN
Generator No:	ON6986785			PO Box No:	
Status:				Country:	
Approval Years:	2013			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	493190				
SIC Description:	OTHER WAREHOUSING AND STORAGE				
<u>Detail(s)</u>					
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
185	9 of 13	SSE/247.3	78.0 / 1.19	Consolidated Dealers Co-op Inc. 925 Clyde Ave Ottawa ON K1Z 5A6	GEN
Generator No:	ON6986785			PO Box No:	
Status:				Country:	Canada
Approval Years:	2016			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	Kyle Atfield
MHSW Facility:	No			Phone No Admin:	905-264-7022 Ext.4243
SIC Code:	493190				
SIC Description:	OTHER WAREHOUSING AND STORAGE				
<u>Detail(s)</u>					
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
185	10 of 13	SSE/247.3	78.0 / 1.19	Co-Auto Co-Operative Inc. 925 Clyde Ave Ottawa ON K1Z 5A6	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No:	ON6986785			PO Box No:	
Status:				Country:	Canada
Approval Years:	2015			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	Kyle Atfield
MHSW Facility:	No			Phone No Admin:	905-264-7022 Ext.4243
SIC Code:	493190				
SIC Description:	OTHER WAREHOUSING AND STORAGE				
Detail(s)					
Waste Class:	331				
Waste Class Desc:	WASTE COMPRESSED GASES				
Waste Class:	145				
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES				
Waste Class:	211				
Waste Class Desc:	AROMATIC SOLVENTS				
185	11 of 13	SSE/247.3	78.0 / 1.19	Co-Auto Co-Operative Inc. 925 Clyde Ave Ottawa ON K1Z 5A6	GEN
Generator No:	ON6986785			PO Box No:	
Status:				Country:	Canada
Approval Years:	2014			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	Kyle Atfield
MHSW Facility:	No			Phone No Admin:	905-264-7022 Ext.4243
SIC Code:	493190				
SIC Description:	OTHER WAREHOUSING AND STORAGE				
Detail(s)					
Waste Class:	145				
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES				
Waste Class:	331				
Waste Class Desc:	WASTE COMPRESSED GASES				
Waste Class:	211				
Waste Class Desc:	AROMATIC SOLVENTS				
185	12 of 13	SSE/247.3	78.0 / 1.19	Consolidated Dealers Co-op Inc. 925 Clyde Ave Ottawa ON K1Z 5A6	GEN
Generator No:	ON6986785			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Dec 2018			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
Detail(s)					
Waste Class:	145 I				
Waste Class Desc:	Wastes from the use of pigments, coatings and paints				
Waste Class:	145 L				
Waste Class Desc:	Wastes from the use of pigments, coatings and paints				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		211 I			
Waste Class Desc:		Aromatic solvents and residues			
Waste Class:		331 I			
Waste Class Desc:		Waste compressed gases including cylinders			

185	13 of 13	SSE/247.3	78.0 / 1.19	Consolidated Dealers Co-op Inc. 925 Clyde Ave Ottawa ON K1Z 5A6	GEN
---------------------	----------	------------------	--------------------	--	------------

Generator No:	ON6986785	PO Box No:	
Status:	Registered	Country:	Canada
Approval Years:	As of Apr 2020	Choice of Contact:	
Contam. Facility:		Co Admin:	
MHSW Facility:		Phone No Admin:	
SIC Code:			
SIC Description:			

Detail(s)

Waste Class:	331 I
Waste Class Desc:	Waste compressed gases including cylinders
Waste Class:	145 I
Waste Class Desc:	Wastes from the use of pigments, coatings and paints
Waste Class:	211 I
Waste Class Desc:	Aromatic solvents and residues
Waste Class:	145 L
Waste Class Desc:	Wastes from the use of pigments, coatings and paints

186	1 of 3	W/248.1	76.9 / 0.09	GLIDDEN PAINTS/ICI PAINTS(CANADA) INC. 819 BOYD AVENUE OTTAWA ON K2A 2C8	GEN
---------------------	--------	----------------	--------------------	---	------------

Generator No:	ON0003942	PO Box No:	
Status:		Country:	
Approval Years:	92,93,97	Choice of Contact:	
Contam. Facility:		Co Admin:	
MHSW Facility:		Phone No Admin:	
SIC Code:	3751		
SIC Description:	PAINT & VARNISH IND.		

Detail(s)

Waste Class:	145
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES
Waste Class:	213
Waste Class Desc:	PETROLEUM DISTILLATES
Waste Class:	241
Waste Class Desc:	HALOGENATED SOLVENTS

186	2 of 3	W/248.1	76.9 / 0.09	GLIDDEN PAINTS 17-533 ICI PAINTS (CANADA) INC. 819 BOYD AVENUE OTTAWA ON K2A 2C8	GEN
---------------------	--------	----------------	--------------------	---	------------

Generator No:	ON0003942	PO Box No:	
Status:		Country:	
Approval Years:	94,95,96	Choice of Contact:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contam. Facility: MHSW Facility: SIC Code: SIC Description:		3751		Co Admin: Phone No Admin: PAINT & VARNISH IND.	
<u>Detail(s)</u>					
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
186	3 of 3	W/248.1	76.9 / 0.09	GLIDDEN PAINTS/ICI PAINTS(CANADA) INC 819 BOYD AVENUE OTTAWA ON K2A 2C8	GEN
Generator No:		ON0003942		PO Box No:	
Status:				Country:	
Approval Years:		98,99,00,01		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		3751			
SIC Description:		PAINT & VARNISH IND.			
<u>Detail(s)</u>					
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
187	1 of 1	WNW/249.4	76.9 / 0.09	Advanced Prefabs Ltd. 811 Boyd Ave Ottawa ON K2A 2C8	SCT
Established:		1952			
Plant Size (ft²):					
Employment:					
<u>--Details--</u>					
Description:		All Other Non-Metallic Mineral Product Manufacturing			
SIC/NAICS Code:		327990			
Description:		Other Ornamental and Architectural Metal Products Manufacturing			
SIC/NAICS Code:		332329			
Description:		Heating Equipment and Commercial Refrigeration Equipment Manufacturing			
SIC/NAICS Code:		333416			
188	1 of 2	WSW/249.5	77.1 / 0.26	Aarkade Design & Offset Printing Inc. 854 Boyd Ave Unit B Ottawa ON K2A 2E1	SCT

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Established:		1989			
Plant Size (ft²):					
Employment:		4			
--Details--					
Description:		Quick Printing			
SIC/NAICS Code:		323114			
Description:		Digital Printing			
SIC/NAICS Code:		323115			
Description:		Other Printing			
SIC/NAICS Code:		323119			
188	2 of 2	WSW/249.5	77.1 / 0.26	854 Boyd, Ave, Ottawa ON K2A 2E1	EHS
Order No:		20120524016		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Standard Report		Client Prov/State:	ON
Report Date:		04-JUN-12		Search Radius (km):	.25
Date Received:		24-MAY-12		X:	-75.751035
Previous Site Name:				Y:	45.37641
Lot/Building Size:		5624 square feet			
Additional Info Ordered:					
189	1 of 12	E/249.5	75.9 / -0.93	TAGGART SERVICE LTD 885 CHURCHILL AV OTTAWA ON K1Z 5H1	PRT
Location ID:		10912			
Type:		private			
Expiry Date:					
Capacity (L):		31822.00			
Licence #:		0001003853			
189	2 of 12	E/249.5	75.9 / -0.93	BUDGET CAR & TRUCK RENTALS OF OTTAWA 885 CHURCHILL AV OTTAWA ON K1Z 5H1	PRT
Location ID:		10912			
Type:		retail			
Expiry Date:					
Capacity (L):		45400			
Licence #:		0076374453			
189	3 of 12	E/249.5	75.9 / -0.93	TAGGART SERVICE LIMITED 885 CHURCHILL AVENUE OTTAWA ON K1Z 5H1	GEN
Generator No:		ON0255802		PO Box No:	
Status:				Country:	
Approval Years:		86,87,88,89,90		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		4561			
SIC Description:		GEN. FREIGHT TRUCK.			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
189	4 of 12	E/249.5	75.9 / -0.93	TAGGART SERVICE LIMITED 37-163 885 CHURCHILL AVENUE OTTAWA ON K1Z 5H1	GEN
Generator No:	ON0255802			PO Box No:	
Status:				Country:	
Approval Years:	92,93,94,95,96,97			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	4561				
SIC Description:	GEN. FREIGHT TRUCK.				
<u>Detail(s)</u>					
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
189	5 of 12	E/249.5	75.9 / -0.93	TAGGART SERVICE LIMITED 885 CHURCHILL AVENUE OTTAWA ON K1Z 5H1	GEN
Generator No:	ON0255802			PO Box No:	
Status:				Country:	
Approval Years:	98			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	4561				
SIC Description:	GEN. FREIGHT TRUCK.				
<u>Detail(s)</u>					
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
189	6 of 12	E/249.5	75.9 / -0.93	DAVES PART-MART INC. 895 CHURCHILL AVE. S. OTTAWA ON K1Z 5H1	GEN
Generator No:	ON1032600			PO Box No:	
Status:				Country:	
Approval Years:	88,89,90			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	5911				
SIC Description:	AUTOMOBILE WREAKING				
<u>Detail(s)</u>					
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
189	7 of 12	E/249.5	75.9 / -0.93	DAVES PART-MART INC. 12-326 895 CHURCHILL AVE. S.	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
OTTAWA ON K1Z 5H1					
Generator No:	ON1032600			PO Box No:	
Status:				Country:	
Approval Years:	92,93,94,95,96,97			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	5911				
SIC Description:		AUTOMOBILE WREAKING			
<u>Detail(s)</u>					
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
189	8 of 12	E/249.5	75.9 / -0.93	DAVES PART-MART INC(OUT OF BUSINESS) 895 CHURCHILL AVENUE SOUTH OTTAWA ON K1Z 5H1	GEN
Generator No:	ON1032600			PO Box No:	
Status:				Country:	
Approval Years:	98			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	5911				
SIC Description:		AUTOMOBILE WREAKING			
<u>Detail(s)</u>					
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
189	9 of 12	E/249.5	75.9 / -0.93	DAVES PART-MART INC(OUT OF BUSINESS) 895 CHURCHILL AVENUE SOUTH OTTAWA ON K1Z 5H1	GEN
Generator No:	ON1032600			PO Box No:	
Status:				Country:	
Approval Years:	99			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	5911				
SIC Description:		AUTOMOBILE WREAKING			
<u>Detail(s)</u>					
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
189	10 of 12	E/249.5	75.9 / -0.93	895 Churchill Avenue South Ottawa ON K1Z 5H1	EHS
Order No:	20060124008			Nearest Intersection:	Laperriere Avenue
Status:	C			Municipality:	
Report Type:	Complete Report			Client Prov/State:	ON
Report Date:	1/27/2006			Search Radius (km):	0.25
Date Received:	1/24/2006			X:	-75.745023
Previous Site Name:				Y:	45.377451
Lot/Building Size:					
Additional Info Ordered:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
189	11 of 12	E/249.5	75.9 / -0.93	Otto's Service Centre Limited 885 Churchill Ave S Ottawa ON	CA
Certificate #:		9469-8MCQK9			
Application Year:		2011			
Issue Date:		10/25/2011			
Approval Type:		Air			
Status:		Approved			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					
Emission Control:					
189	12 of 12	E/249.5	75.9 / -0.93	Otto's Service Centre Limited 885 Churchill Ave S Ottawa ON K1Z 6W7	ECA
Approval No:		9469-8MCQK9		MOE District:	Ottawa
Approval Date:		2011-10-25		City:	
Status:		Approved		Longitude:	-75.74458
Record Type:		ECA		Latitude:	45.377945
Link Source:		IDS		Geometry X:	
SWP Area Name:		Rideau Valley		Geometry Y:	
Approval Type:		ECA-AIR			
Project Type:		AIR			
Address:		885 Churchill Ave S			
Full Address:					
Full PDF Link:		https://www.accessenvironment.ene.gov.on.ca/instruments/6476-8GCJEX-13.pdf			
190	1 of 6	ESE/249.5	76.9 / 0.10	CAPITAL DODGE-CHRYSLER LTD. 1570 LAPERRIERE AVE. OTTAWA CITY ON K1Z 7T2	CA
Certificate #:		8-4045-88-926			
Application Year:		88			
Issue Date:		3/2/92			
Approval Type:		Industrial air			
Status:		Received in 1991, Issued in 1992			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:		SPRAY BOOTH			
Contaminants:		Acetone, Nitrogen Oxides, Formaldehyde, Ethyl Acetate, Xylene, Vanadium, Hexamethylene Di-Isocyanate Monomer			
Emission Control:					
190	2 of 6	ESE/249.5	76.9 / 0.10	Asbex Ltd. 1570 Laperriere Avenue Ottawa ON	GEN
Generator No:		ON5636804		PO Box No:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status: Approval Years: 2013 Contam. Facility: MHSW Facility: SIC Code: 811121 SIC Description:		AUTOMOTIVE BODY, PAINT AND INTERIOR REPAIR AND MAINTENANCE		Country: Choice of Contact: Co Admin: Phone No Admin:	
Detail(s)					
Waste Class: Waste Class Desc:		145 PAINT/PIGMENT/COATING RESIDUES			
<u>190</u>	3 of 6	ESE/249.5	76.9 / 0.10	Asbex Ltd. 1570 Laperierre Avenue Ottawa ON K1Z 7T2	GEN
Generator No: ON5636804 Status: Approval Years: 2016 Contam. Facility: No MHSW Facility: No SIC Code: 811121 SIC Description:		AUTOMOTIVE BODY, PAINT AND INTERIOR REPAIR AND MAINTENANCE		PO Box No: Country: Canada Choice of Contact: CO_ADMIN Co Admin: Scott Jenkins Phone No Admin: 6132281080 Ext.	
Detail(s)					
Waste Class: Waste Class Desc:		146 OTHER SPECIFIED INORGANICS			
Waste Class: Waste Class Desc:		251 OIL SKIMMINGS & SLUDGES			
Waste Class: Waste Class Desc:		252 WASTE OILS & LUBRICANTS			
Waste Class: Waste Class Desc:		145 PAINT/PIGMENT/COATING RESIDUES			
<u>190</u>	4 of 6	ESE/249.5	76.9 / 0.10	Asbex Ltd. 1570 Laperierre Avenue Ottawa ON K1Z 7T2	GEN
Generator No: ON5636804 Status: Approval Years: 2015 Contam. Facility: No MHSW Facility: No SIC Code: 811121 SIC Description:		AUTOMOTIVE BODY, PAINT AND INTERIOR REPAIR AND MAINTENANCE		PO Box No: Country: Canada Choice of Contact: CO_ADMIN Co Admin: Scott Jenkins Phone No Admin: 6132281080 Ext.	
Detail(s)					
Waste Class: Waste Class Desc:		146 OTHER SPECIFIED INORGANICS			
Waste Class: Waste Class Desc:		252 WASTE OILS & LUBRICANTS			
Waste Class: Waste Class Desc:		145 PAINT/PIGMENT/COATING RESIDUES			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
190	5 of 6	ESE/249.5	76.9 / 0.10	Asbex Ltd. 1570 Laperriere Avenue Ottawa ON K1Z 7T2	GEN
Generator No:	ON5636804			PO Box No:	
Status:				Country:	Canada
Approval Years:	2014			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	
MHSW Facility:	No			Phone No Admin:	
SIC Code:	811121				
SIC Description:	AUTOMOTIVE BODY, PAINT AND INTERIOR REPAIR AND MAINTENANCE				

Detail(s)

Waste Class: 145
Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

190	6 of 6	ESE/249.5	76.9 / 0.10	Asbex Ltd. 1570 Laperriere Avenue Ottawa ON K1Z 7T2	GEN
Generator No:	ON5636804			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Jun 2017			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					

Detail(s)

Waste Class: 251 L
Waste Class Desc: Waste oils/sludges (petroleum based)

Waste Class: 146 T
Waste Class Desc: Other specified inorganic sludges, slurries or solids

Waste Class: 145 I
Waste Class Desc: Wastes from the use of pigments, coatings and paints

Waste Class: 252 L
Waste Class Desc: Waste crankcase oils and lubricants

191	1 of 2	WSW/249.5	77.1 / 0.26	AI Parsons Electronics Ltd. 860 Boyd Ave Ottawa ON K2A 2E1	SCT
Established:	01-SEP-48				
Plant Size (ft²):	6500				
Employment:					
--Details--					
Description:	General-Line Building Supplies Wholesaler-Distributors				
SIC/NAICS Code:	416310				
Description:	Electronic Components, Navigational and Communications Equipment and Supplies Wholesaler-Distributors				
SIC/NAICS Code:	417320				
Description:	Other Building Finishing Contractors				
SIC/NAICS Code:	238390				
Description:	Industrial Machinery, Equipment and Supplies Wholesaler-Distributors				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC/NAICS Code:		417230			
Description:		Electronic Components, Navigational and Communications Equipment and Supplies Wholesaler-Distributors			
SIC/NAICS Code:		417320			
Description:		Other Specialty-Line Building Supplies Wholesaler-Distributors			
SIC/NAICS Code:		416390			
Description:		All Other Building Equipment Contractors			
SIC/NAICS Code:		238299			
Description:		Hardware Wholesaler-Distributors			
SIC/NAICS Code:		416330			

191	2 of 2	WSW/249.5	77.1 / 0.26	860 Boyd Avenue Ottawa ON K2A 2E1	EHS
Order No:	20180724017	Nearest Intersection:			
Status:	C	Municipality:			
Report Type:	Standard Report	Client Prov/State:		ON	
Report Date:	27-JUL-18	Search Radius (km):		.25	
Date Received:	24-JUL-18	X:		-75.7511	
Previous Site Name:		Y:		45.376125	
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans				

192	1 of 19	ENE/249.5	75.9 / -0.92	BUDGET CAR & TRUCK RENTALS OF OTTAWA LAPERRIERRE ST., STM-WATER MGT OTTAWA CITY ON	CA
Certificate #:	3-1300-91-				
Application Year:	91				
Issue Date:	9/23/1991				
Approval Type:	Municipal sewage				
Status:	Approved				
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					
Emission Control:					

192	2 of 19	ENE/249.5	75.9 / -0.92	BUDGET CAR & TRUCK RENTALS OTTAWA LAPERRIERRE AVE./SWM OTTAWA CITY ON	CA
Certificate #:	3-1401-92-				
Application Year:	92				
Issue Date:	10/27/1992				
Approval Type:	Municipal sewage				
Status:	Approved				
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Emission Control:</i>					
192	3 of 19	ENE/249.5	75.9 / -0.92	BUDGET CAR AND TRUCK RENTALS OF OTTAWA 1551 LAPERRIERE AVENUE OTTAWA ON K1Z 7T1	GEN
Generator No:	ON0386631			PO Box No:	
Status:				Country:	
Approval Years:	93,94,95,96,97,98,99,00,01			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	9921				
SIC Description:	AUTO./TRUCK RENTAL				
<u>Detail(s)</u>					
Waste Class:	212				
Waste Class Desc:	ALIPHATIC SOLVENTS				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
Waste Class:	213				
Waste Class Desc:	PETROLEUM DISTILLATES				
Waste Class:	251				
Waste Class Desc:	OIL SKIMMINGS & SLUDGES				
192	4 of 19	ENE/249.5	75.9 / -0.92	BUDGET CAR AND TRUCK RENTALS OF OTTAWA 1551 Laperriere Ave. Ottawa ON K1Z 7T1	GEN
Generator No:	ON0386631			PO Box No:	
Status:				Country:	
Approval Years:	02,03			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:	212				
Waste Class Desc:	ALIPHATIC SOLVENTS				
Waste Class:	213				
Waste Class Desc:	PETROLEUM DISTILLATES				
Waste Class:	251				
Waste Class Desc:	OIL SKIMMINGS & SLUDGES				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
192	5 of 19	ENE/249.5	75.9 / -0.92	1551 Laperriere Ave Ottawa ON K1Z 7T1	EHS
Order No:	20050328086			Nearest Intersection:	
Status:	C			Municipality:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Report Type: Report Date: 4/6/2005 Date Received: 3/28/2005 Previous Site Name: Lot/Building Size: Additional Info Ordered:				Client Prov/State: ON Search Radius (km): 0.25 X: -75.744433 Y: 45.377124	
192	6 of 19	ENE/249.5	75.9 / -0.92	BUDGET CAR INC 1551 Laperriere Ave. Ottawa ON K1Z 7T1	GEN
Generator No: ON0386631 Status: Approval Years: 04,05,06,07,08 Contam. Facility: MHSW Facility: SIC Code: 532111 SIC Description: Passenger Car Rental		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:			
<u>Detail(s)</u>					
Waste Class: 212					
Waste Class Desc: ALIPHATIC SOLVENTS					
Waste Class: 213					
Waste Class Desc: PETROLEUM DISTILLATES					
Waste Class: 251					
Waste Class Desc: OIL SKIMMINGS & SLUDGES					
Waste Class: 252					
Waste Class Desc: WASTE OILS & LUBRICANTS					
192	7 of 19	ENE/249.5	75.9 / -0.92	BUDGET CAR & TRUCK RENTALS OF OTTAWA 1551 LAPERRIERE AV OTTAWA ON K1Z 7T1	FSTH
License Issue Date: 10/19/1992 Tank Status: Licensed Tank Status As Of: August 2007 Operation Type: Private Fuel Outlet Facility Type: Gasoline Station - Self Serve					
<u>--Details--</u>					
Status: Active					
Year of Installation: 1993					
Corrosion Protection:					
Capacity: 22700					
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline					
Status: Active					
Year of Installation: 1993					
Corrosion Protection:					
Capacity: 22700					
Tank Fuel Type: Liquid Fuel Single Wall UST - Diesel					
192	8 of 19	ENE/249.5	75.9 / -0.92	BUDGET CAR & TRUCK RENTALS OF OTTAWA 1551 LAPERRIERE AV OTTAWA ON K1Z 7T1	FSTH

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
License Issue Date: Tank Status: Tank Status As Of: Operation Type: Facility Type:		10/19/1992 Licensed December 2008 Private Fuel Outlet Gasoline Station - Self Serve			
--Details--					
Status: Year of Installation: Corrosion Protection: Capacity: Tank Fuel Type:		Active 1993 22700 Liquid Fuel Single Wall UST - Gasoline			
Status: Year of Installation: Corrosion Protection: Capacity: Tank Fuel Type:		Active 1993 22700 Liquid Fuel Single Wall UST - Diesel			
192	9 of 19	ENE/249.5	75.9 / -0.92	TAGGART SERVICE LTD 1551 LAPERRIERE AV OTTAWA ON	EXP
Instance No: Instance ID: Instance Type: Description: Status: TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date:		9219494 382107 FS Facility Fuels Safety Private Fuel Outlet - Self Serve EXPIRED 			
192	10 of 19	ENE/249.5	75.9 / -0.92	TAGGART SERVICE LTD 1551 LAPERRIERE AV OTTAWA ON K1Z 7T1	EXP
Instance No: Instance ID: Instance Type: Description: Status: TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date:		10902183 FS Liquid Fuel Tank EXPIRED 			
192	11 of 19	ENE/249.5	75.9 / -0.92	TAGGART SERVICE LTD 1551 LAPERRIERE AV OTTAWA ON K1Z 7T1	EXP
Instance No: Instance ID: Instance Type: Description: Status: TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date:		10902198 FS Liquid Fuel Tank EXPIRED 			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
192	12 of 19	ENE/249.5	75.9 / -0.92	TAGGART SERVICE LTD 1551 LAPERRIERE AV OTTAWA ON	EXP
Instance No: 10902192 Instance ID: 51037 Instance Type: FS Piping Description: FS Piping Status: EXPIRED TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date:					
192	13 of 19	ENE/249.5	75.9 / -0.92	TAGGART SERVICE LTD 1551 LAPERRIERE AV OTTAWA ON	EXP
Instance No: 10902207 Instance ID: 51426 Instance Type: FS Piping Description: FS Piping Status: EXPIRED TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date:					
192	14 of 19	ENE/249.5	75.9 / -0.92	BUDGET CAR INC 1551 Laperriere Ave. Ottawa ON K1Z 7T1	GEN
Generator No: ON0386631 Status: Approval Years: 2009 Contam. Facility: MHSW Facility: SIC Code: 532111, 532112, 532120 SIC Description: Passenger Car Rental, Passenger Car Leasing, Truck Utility Trailer and RV (Recreational Vehicle) Rental and Leasing		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:			
<u>Detail(s)</u>					
Waste Class: 212					
Waste Class Desc: ALIPHATIC SOLVENTS					
Waste Class: 213					
Waste Class Desc: PETROLEUM DISTILLATES					
Waste Class: 251					
Waste Class Desc: OIL SKIMMINGS & SLUDGES					
Waste Class: 252					
Waste Class Desc: WASTE OILS & LUBRICANTS					
192	15 of 19	ENE/249.5	75.9 / -0.92	BUDGET CAR INC 1551 Laperriere Ave. Ottawa ON K1Z 7T1	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No: ON0386631 Status: Approval Years: 2010 Contam. Facility: MHSW Facility: SIC Code: 532111, 532112, 532120 SIC Description: Passenger Car Rental, Passenger Car Leasing, Truck Utility Trailer and RV (Recreational Vehicle) Rental and Leasing PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					
Detail(s)					
Waste Class: 212					
Waste Class Desc: ALIPHATIC SOLVENTS					
Waste Class: 213					
Waste Class Desc: PETROLEUM DISTILLATES					
Waste Class: 252					
Waste Class Desc: WASTE OILS & LUBRICANTS					
Waste Class: 251					
Waste Class Desc: OIL SKIMMINGS & SLUDGES					
192	16 of 19	ENE/249.5	75.9 / -0.92	BUDGET CAR & TRUCK RENTALS OF OTTAWA 1551 LAPERRIERE AV OTTAWA ON K1Z 7T1	FST
Instance No: 10902216					
Cont Name:					
Instance Type: FS Liquid Fuel Tank					
Fuel Type: Gasoline					
Status: Active					
Capacity: 22700					
Tank Material: Steel					
Corrosion Protection: Sacrificial anode					
Tank Type: Single Wall UST					
Install Year: 1993					
Parent Facility Type: Fuels Safety Private Fuel Outlet - Self Serve					
Facility Type: FS Liquid Fuel Tank					
192	17 of 19	ENE/249.5	75.9 / -0.92	BUDGET CAR & TRUCK RENTALS OF OTTAWA 1551 LAPERRIERE AV OTTAWA ON K1Z 7T1	FST
Instance No: 10902231					
Cont Name:					
Instance Type: FS Liquid Fuel Tank					
Fuel Type: Diesel					
Status: Active					
Capacity: 22700					
Tank Material: Steel					
Corrosion Protection: Sacrificial anode					
Tank Type: Single Wall UST					
Install Year: 1993					
Parent Facility Type: Fuels Safety Private Fuel Outlet - Self Serve					
Facility Type: FS Liquid Fuel Tank					
192	18 of 19	ENE/249.5	75.9 / -0.92	TAGGART SERVICE LTD 1551 LAPERRIERE AV OTTAWA ON K1Z 7T1	EXP

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<p>Instance No: 10902183 Instance ID: Instance Type: FS Liquid Fuel Tank Description: Fuels Safety Private Fuel Outlet - Self Serve Status: EXPIRED TSSA Program Area: Maximum Hazard Rank: Facility Type: FS Liquid Fuel Tank Expired Date: 1/3/1990</p>					
192	19 of 19	ENE/249.5	75.9 / -0.92	TAGGART SERVICE LTD 1551 LAPERRIERE AV OTTAWA ON K1Z 7T1	EXP
<p>Instance No: 10902198 Instance ID: Instance Type: FS Liquid Fuel Tank Description: Fuels Safety Private Fuel Outlet - Self Serve Status: EXPIRED TSSA Program Area: Maximum Hazard Rank: Facility Type: FS Liquid Fuel Tank Expired Date: 1/3/1990</p>					
193	1 of 2	W/249.6	76.9 / 0.10	Jarry's Dental Laboratory Inc. 836 Boyd Ave Ottawa ON K2A 2E1	SCT
<p>Established: Plant Size (ft²): Employment:</p> <p>--Details-- Description: Medical Equipment and Supplies Manufacturing SIC/NAICS Code: 339110</p>					
193	2 of 2	W/249.6	76.9 / 0.10	836 Boyd Avenue Ottawa ON K2A 2E1	EHS
<p>Order No: 20110824020 Status: C Report Type: Custom Report Report Date: 8/30/2011 Date Received: 8/24/2011 10:57:11 AM Previous Site Name: Lot/Building Size: Additional Info Ordered:</p> <p>Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): 0.25 X: -75.751417 Y: 45.377047</p>					
194	1 of 1	W/249.9	76.9 / 0.09	International Kafia Coffee 842 Boyd Ave Ottawa ON K2A 2E1	SCT
<p>Established: 01-JAN-81 Plant Size (ft²): 4500 Employment:</p>					

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
--Details--					
Description:				Other Specialty-Line Food Wholesaler-Distributors	
SIC/NAICS Code:				413190	
Description:				Coffee and Tea Manufacturing	
SIC/NAICS Code:				311920	
Description:				All Other Specialty Food Stores	
SIC/NAICS Code:				445299	

Unplottable Summary

Total: **45** Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
AAGR		Lot 30 Con 2	City of Ottawa ON	
CA	L.SIPOLINS	SOUTH OF CARLING AVE.	OTTAWA CITY ON	
CA		Draft Plan 06T-99003-Clyde Avenue Holdings	Ottawa ON	
CA	City of Ottawa	Carling Ave	Ottawa ON	
CA	Canadian Tire Real Estate Limited		Ottawa ON	
CA	City of Ottawa	Between Carling Avenue and Clare St	Ottawa ON	
CA	Canadian Tire Real Estate Limited		Ottawa ON	
CA	Canadian Tire Real Estate Limited		Ottawa ON	
CA	City of Ottawa	Carling Avenue (Road allowance)	Ottawa ON	
CA	WESMAR HOMES LTD.	CARLING AVE.	NEPEAN CITY ON	
CA	CLYDE CORNERS INC.	CLYDE AVE., PT.LOTS 1874-1881	NEPEAN ON	
CA	NORTHERN TELECOM LTD., CARLING CAMPUS	CARLING AVENUE (SWM)	NEPEAN ON	
CA	R.M. OF OTTAWA-CARLETON	CARLINGTON HEIGHTS PS/CLYDE AV	OTTAWA CITY ON	
CA	OTTAWA CITY	CHURCHILL AVE.	OTTAWA CITY ON	
CA	Import Car Centre Sales Inc.	Lots 52 & 53, Registered Plan 355	Ottawa ON	
CONV	IMPERIAL OIL LIMITED		DON MILLS ON	
CONV	IMPERIAL OIL LIMITED		NORTH YORK ON	
CONV	SUPERIOR PROPANE INCORPORATED		UNIONVILLE ON	

ECA	City of Ottawa	Rex Avenue, Kerr Avenue, Ernest Avenue, Denison Crescent and Broadview Avenue	Ottawa ON	K2G 6J8
ECA	City of Ottawa	Carling Ave	Ottawa ON	K2G 6J8
ECA	Canadian Tire Real Estate Limited		Ottawa ON	M4P 2V8
ECA	City of Ottawa	Carling Ave	Ottawa ON	K2G 6J8
EHS		Hwy 417	Ottawa ON	
GEN	R.W Tomlinson	LRT Central Site Hwy 417 Widening	ottawa ON	K1G 3N4
GEN	GVT OF CAN- HEALTH&WELFARE CAN.MED. 16-303	SER.BR,UNIT#25,RM B-16, CARLING AVE. K.W. NEATBY BLDG., C/O 301 ELGIN ST.	OTTAWA ON	K1A 0L3
GEN	R.W Tomlinson	LRT Central Site Hwy 417 Widening	ottawa ON	K1G 3N4
GEN	Ottawa Greenbelt Construction Company Limited	Churchill Ave Reconstruction - Carling to Byron	Ottawa ON	
LIMO		Lot K BROKEN FRONT A NEPEAN Ottawa	ON	
PTTW	Corporation of the City of Ottawa	Lot 30, Concession 2RF, City of Ottawa (formerly City of Nepean) CITY OF OTTAWA	ON	
SPL	City of Ottawa	CARLING AVE., IN FRONT OF WESTGATE SHOPPING CENTRE<UNOFFICIAL>	Ottawa ON	
SPL		Carling Ave W @ Britannia	Ottawa ON	
SPL	LECLAIR FUELS LTD.	HWY 417 BTWN INNIS & PKWY TANK TRUCK (CARGO)	OTTAWA CITY ON	
SPL	IMPERIAL OIL	TANK TRUCK (CARGO)	NEPEAN CITY ON	
SPL	ESSO PETROLEUM CANADA	ESSO DISTRIBUTION STATION BULK STATION	OTTAWA CITY ON	
SPL	ESSO PETROLEUM CANADA	TANK TRUCK (CARGO)	OTTAWA CITY ON	
SPL	ESSO PETROLEUM CANADA	TRANSPORT TRUCK (CARGO)	OTTAWA CITY ON	
SPL	ESSO PETROLEUM CANADA	SERVICE STATION	NEPEAN CITY ON	
SPL	HOTEL/MOTEL	CARLING AVENUE (N.O.S.)	OTTAWA CITY ON	
SPL	OTTAWA TRANSIT	CARLING AVENUE BUS	OTTAWA ON	
SPL	TRANSPORT TRUCK	HWY. 417 MOTOR VEHICLE (OPERATING FLUID)	OTTAWA ON	

SPL	City of Ottawa	Highway 417	Ottawa ON
SPL	TRANSPORT TRUCK	QUEENSWAY MOTOR VEHICLE (OPERATING FLUID)	OTTAWA CITY ON
SPL	UNKNOWN	BLAIR STATION AND QUEENSWAY	OTTAWA CITY ON
SPL		Graham Creek outfall near Carling Av. <UNOFFICIAL>	Ottawa ON
SPL	Esso Petroleum Canada, A Division of Imperial Oil Limited	Nepean	Ottawa ON

Unplottable Report

Site: Lot 30 Con 2 City of Ottawa ON

Database:
AAGR

Type: Quarry
Region/County: Ottawa-Carleton
Township: City of Ottawa
Concession: 2
Lot: 30
Size (ha): 3.7
Landuse:
Comments:

Site: L.SIPOLINS
SOUTH OF CARLING AVE. OTTAWA CITY ON

Database:
CA

Certificate #: 7-1008-85-006
Application Year: 85
Issue Date: 11/15/85
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Draft Plan 06T-99003-Clyde Avenue Holdings Ottawa ON

Database:
CA

Certificate #: 3108-4JQJ6L
Application Year: 00
Issue Date: 4/27/00
Approval Type: Municipal & Private sewage
Status: Approved
Application Type: New Certificate of Approval
Client Name: Ashcroft Developments Inc.
Client Address: 18 Antares Drive
Client City: Nepean
Client Postal Code: K2E 1A9
Project Description: Construction of sanitary and storm sewers along Staten Way and Clyde Ave.
Contaminants:
Emission Control:

Site: City of Ottawa
Carling Ave Ottawa ON

Database:
CA

Certificate #: 2472-8GRQTN
Application Year: 2011
Issue Date: 5/20/2011
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: **Canadian Tire Real Estate Limited**
Ottawa ON

Database:
CA

Certificate #: 2877-73WH5F
Application Year: 2007
Issue Date: 6/7/2007
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**
Between Carling Avenue and Clare St Ottawa ON

Database:
CA

Certificate #: 9651-82XSP2
Application Year: 2010
Issue Date: 2/25/2010
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: **Canadian Tire Real Estate Limited**
Ottawa ON

Database:
CA

Certificate #: 8928-6XKJW9
Application Year: 2007
Issue Date: 2/12/2007
Approval Type: Industrial Sewage Works
Status: Revoked and/or Replaced
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **Canadian Tire Real Estate Limited**
Ottawa ON

Database:
CA

Certificate #: 6332-769QGX
Application Year: 2007

Issue Date: 8/21/2007
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
Carling Avenue (Road allownce) Ottawa ON

Database:
CA

Certificate #: 3615-6QHRAR
Application Year: 2006
Issue Date: 6/13/2006
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: WESMAR HOMES LTD.
CARLING AVE. NEPEAN CITY ON

Database:
CA

Certificate #: 3-1205-88-
88
Application Year: 88
Issue Date: 7/18/1988
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: CLYDE CORNERS INC.
CLYDE AVE., PT.LOTS 1874-1881 NEPEAN ON

Database:
CA

Certificate #: 3-0834-98-
98
Application Year: 98
Issue Date: 7/22/1998
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: NORTHERN TELECOM LTD., CARLING CAMPUS
CARLING AVENUE (SWM) NEPEAN ON

Database:
CA

Certificate #: 3-1624-98-
Application Year: 98
Issue Date: 11/17/1998
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
CARLINGTON HEIGHTS PS/CLYDE AV OTTAWA CITY ON

Database:
CA

Certificate #: 7-0147-95-
Application Year: 95
Issue Date: 3/14/1995
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: OTTAWA CITY
CHURCHILL AVE. OTTAWA CITY ON

Database:
CA

Certificate #: 3-1441-92-
Application Year: 92
Issue Date: 10/29/1992
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Import Car Centre Sales Inc.
Lots 52 & 53, Registered Plan 355 Ottawa ON

Database:
CA

Certificate #: 0542-6GML7B
Application Year: 2005
Issue Date: 10/7/2005
Approval Type: Industrial Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:

Contaminants:
Emission Control:

Site: IMPERIAL OIL LIMITED
DON MILLS 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: FAILED TO COMPLY WITH CONDITIONS OF C. OF A.
Background:
URL:

Location:
Region: EASTERN REGION
Ministry District:

Additional Details

Publication Date:
Count: 1
Act: OWRA
Regulation:
Section: 66(3)
Act/Regulation/Section: OWRA- -66(3)
Date of Offence:
Date of Conviction:
Date Charged: 6/4/93
Charge Disposition:
Fine: \$6,000
Synopsis:

Site: IMPERIAL OIL LIMITED
NORTH YORK 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: FAILED TO INSPECT OIL/WATER SEPARATOR WEEKLY & MAINTAIN LOG BOOK AT SITE
Background:
URL:

Location:
Region: EASTERN REGION
Ministry District:

Additional Details

Publication Date:
Count: 1
Act: OWRA
Regulation:
Section: 66(3)
Act/Regulation/Section: OWRA- -66(3)
Date of Offence:
Date of Conviction:

Date Charged: 6/4/93
Charge Disposition:
Fine: \$4,000
Synopsis:

Additional Details

Publication Date:
Count: 1
Act: OWRA
Regulation:
Section: 66(3)
Act/Regulation/Section: OWRA- -66(3)
Date of Offence:
Date of Conviction:
Date Charged: 6/4/93
Charge Disposition:
Fine: \$1,000
Synopsis:

Site: SUPERIOR PROPANE INCORPORATED
UNIONVILLE 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: DISCHARGE OF PROPANE VAPOURS INTO NATURAL ENVIRON
Background:
URL:

Location:
Region: EASTERN REGION
Ministry District:

Additional Details

Publication Date:
Count: 1
Act: EPA
Regulation:
Section: 14(1)
Act/Regulation/Section: EPA- -14(1)
Date of Offence:
Date of Conviction:
Date Charged: 12/13/93
Charge Disposition:
Fine: \$3,500
Synopsis:

Site: City of Ottawa
Rex Avenue, Kerr Avenue, Ernest Avenue, Denison Crescent and Broadview Avenue Ottawa ON K2G 6J8

Database:
ECA

Approval No: 3449-9J6NNF
Approval Date: 2014-04-23
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
Address: Rex Avenue, Kerr Avenue, Ernest Avenue, Denison Crescent and Broadview Avenue
Full Address:

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Full PDF Link:

<https://www.accessenvironment.ene.gov.on.ca/instruments/7560-9H5QHM-14.pdf>

Site: City of Ottawa
Carling Ave Ottawa ON K2G 6J8

Database:
ECA

Approval No: 2472-8GRQTN
Approval Date: 2011-05-20
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
Address: Carling Ave
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/5823-8GCKK6-14.pdf>

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: Canadian Tire Real Estate Limited
Ottawa ON M4P 2V8

Database:
ECA

Approval No: 2877-73WH5F
Approval Date: 2007-06-07
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-INDUSTRIAL SEWAGE WORKS
Project Type: INDUSTRIAL SEWAGE WORKS
Address:
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/1011-73VQQQ-14.pdf>

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: City of Ottawa
Carling Ave Ottawa ON K2G 6J8

Database:
ECA

Approval No: 3723-9ATJC6
Approval Date: 2013-08-30
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
Address: Carling Ave
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/9325-9AMR2C-14.pdf>

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: Hwy 417 Ottawa ON

Database:
EHS

Order No: 20120509053
Status: C
Report Type: Custom Report
Report Date: 5/16/2012
Date Received: 5/9/2012
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): 0.25
X: -75.670099
Y: 1

Site: R.W Tomlinson
LRT Central Site Hwy 417 Widening ottawa ON K1G 3N4

Database:
GEN

Generator No: ON9834153
Status:
Approval Years: 2015
Contam. Facility: No
MHSW Facility: No
SIC Code: 237310
SIC Description: HIGHWAY, STREET AND BRIDGE CONSTRUCTION

PO Box No:
Country: Canada
Choice of Contact: CO_OFFICIAL
Co Admin: mark peralta
Phone No Admin: 6138221867 Ext.

Detail(s)

Waste Class: 146
Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Site: **GVT OF CAN-HEALTH&WELFARE CAN.MED.16-303**
SER.BR,UNIT#25,RM B-16, CARLING AVE. K.W. NEATBY BLDG., C/O 301 ELGIN ST. OTTAWA ON K1A 0L3

Database:
GEN

Generator No: ON0095617
Status:
Approval Years: 92,93,94,95,96,97
Contam. Facility:
MHSW Facility:
SIC Code: 8635
SIC Description: PUB. HEALTH CLINICS

PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

Site: **R.W Tomlinson**
LRT Central Site Hwy 417 Widening ottawa ON K1G 3N4

Database:
GEN

Generator No: ON9834153
Status:
Approval Years: 2014
Contam. Facility: No
MHSW Facility: No
SIC Code: 237310
SIC Description: HIGHWAY, STREET AND BRIDGE CONSTRUCTION

PO Box No:
Country: Canada
Choice of Contact: CO_OFFICIAL
Co Admin: mark peralta
Phone No Admin: 6138221867 Ext.

Detail(s)

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 146
Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Site: **Ottawa Greenbelt Construction Company Limited**
Churchill Ave Reconstruction - Carling to Byron Ottawa ON

Database:
GEN

Generator No: ON4886021
Status:
Approval Years: 2013
Contam. Facility:
MHSW Facility:
SIC Code: 237110

PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

SIC Description: WATER AND SEWER LINE AND RELATED STRUCTURES CONSTRUCTION

Detail(s)

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Site: Lot K BROKEN FRONT A NEPEAN Ottawa ON

Database:
LIMO

ECA/Instrument No: X1008
Oper Status 2016: Historic
C of A Issue Date:
C of A Issued to:
Lndfl Gas Mgmt (P):
Lndfl Gas Mgmt (F):
Lndfl Gas Mgmt (E):
Lndfl Gas Mgmt Sys:
Landfill Gas Mntr:
Leachate Coll Sys:
ERC Est Vol (m3):
ERC Volume Unit:
ERC Dt Last Det:
Landfill Type:
Source File Type: Historic and Closed Landfills
Fill Rate:
Fill Rate Unit:
Tot Fill Area (ha):
Tot Site Area (ha):
Footprint:
Tot Apprv Cap (m3):
Contam Atten Zone:
Grndwtr Mntr:
Surf Wtr Mntr:
Air Emis Monitor:
Approved Waste Type:
Client Site Name:
ERC Methodology:
Site Name:
Site Location Details: Lot K BROKEN FRONT A NEPEAN
Ottawa
Service Area:
Page URL:

Natural Attenuation:
Liners:
Cover Material:
Leachate Off-Site:
Leachate On Site:
Req Coll Lndfl Gas:
Lndfl Gas Coll:
Total Waste Rec:
TWR Methodology:
TWR Unit:
Tot Apprv Cap Unit:
Financial Assurance:
Last Report Year:
MOE Region:
MOE District:
Site County:
Lot:
Concession:
Latitude:
Longitude:
Easting:
Northing:
UTM Zone:
Data Source:

Site: Corporation of the City of Ottawa
Lot 30, Concession 2RF, City of Ottawa (formerly City of Nepean) CITY OF OTTAWA ON

Database:
PTTW

EBR Registry No: IA03E1588
Ministry Ref No: ER-0743-5SBP7D
Notice Type: Instrument Decision
Notice Stage:
Notice Date: February 19, 2004
Proposal Date: November 10, 2003
Year: 2003
Instrument Type: (OWRA s. 34) - Permit to Take Water
Off Instrument Name:
Posted By:
Company Name: Corporation of the City of Ottawa
Site Address:
Location Other:
Proponent Name:
Proponent Address: 1595 Telesat Court, Ottawa Ontario, K1G 3V5
Comment Period:
URL:

Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:

Site Location Details:

Site: City of Ottawa CARLING AVE., IN FRONT OF WESTGATE SHOPPING CENTRE<UNOFFICIAL> Ottawa ON		Database: SPL
Ref No:	7707-5XRK48	Discharger Report:
Site No:		Material Group: Chemical
Incident Dt:	4/5/2004	Health/Env Conseq:
Year:		Client Type:
Incident Cause:	Pipe Or Hose Leak	Sector Type: Other
Incident Event:		Agency Involved:
Contaminant Code:	27	Nearest Watercourse:
Contaminant Name:	COOLANT (N.O.S.)	Site Address:
Contaminant Limit 1:		Site District Office: Ottawa
Contam Limit Freq 1:		Site Postal Code:
Contaminant UN No 1:		Site Region: Eastern
Environment Impact:	Possible	Site Municipality: Ottawa
Nature of Impact:	Soil Contamination	Site Lot:
Receiving Medium:	Land	Site Conc:
Receiving Env:		Nothing:
MOE Response:		Easting:
Dt MOE Arvl on Scn:		Site Geo Ref Accu:
MOE Reported Dt:	4/5/2004	Site Map Datum:
Dt Document Closed:		SAC Action Class: Spills
Incident Reason:	Equipment Failure	Source Type:
Site Name:	CARLING AVE., IN FRONT OF WESTGATE SHOPPING CENTRE<UNOFFICIAL>	
Site County/District:		
Site Geo Ref Meth:		
Incident Summary:	OC Transpo, 7 L antifreeze into storm sewer, works	
Contaminant Qty:	7 L	

Site: Carling Ave W @ Britannia Ottawa ON		Database: SPL
Ref No:	5535-794K7V	Discharger Report:
Site No:		Material Group: Chemicals
Incident Dt:		Health/Env Conseq:
Year:		Client Type:
Incident Cause:	Pipe Or Hose Leak	Sector Type: Other Motor Vehicle
Incident Event:		Agency Involved:
Contaminant Code:	27	Nearest Watercourse:
Contaminant Name:	COOLANT N.O.S.	Site Address:
Contaminant Limit 1:		Site District Office:
Contam Limit Freq 1:		Site Postal Code:
Contaminant UN No 1:		Site Region:
Environment Impact:	Confirmed	Site Municipality: Ottawa
Nature of Impact:	Other Impact(s); Surface Water Pollution	Site Lot:
Receiving Medium:	Water	Site Conc:
Receiving Env:		Nothing:
MOE Response:	No Field Response	Easting:
Dt MOE Arvl on Scn:		Site Geo Ref Accu:
MOE Reported Dt:	11/19/2007	Site Map Datum:
Dt Document Closed:	12/13/2007	SAC Action Class:
Incident Reason:	Equipment Failure	Source Type:
Site Name:	Coolant spill - OC Transpo Bus<UNOFFICIAL>	
Site County/District:		
Site Geo Ref Meth:		
Incident Summary:	OC Transpo - @1L coolant to CB	
Contaminant Qty:	1 L	

Site: LECLAIR FUELS LTD. HWY 417 BTWN INNIS & PKWY TANK TRUCK (CARGO) OTTAWA CITY ON		Database: SPL
--	--	-------------------------

Ref No: 4525
Site No:
Incident Dt: 5/31/1988
Year:
Incident Cause: ABOVE-GROUND TANK LEAK
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact:
Nature of Impact:
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 5/31/1988
Dt Document Closed:
Incident Reason: UNKNOWN
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: 15 LTR. DIESEL TO HWY. FROM TRUCK FUEL TANK.
Contaminant Qty:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20101
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: **IMPERIAL OIL**
TANK TRUCK (CARGO) NEPEAN CITY ON

Database:
SPL

Ref No: 35439
Site No:
Incident Dt: 5/29/1990
Year:
Incident Cause: CONTAINER OVERFLOW
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: NOT ANTICIPATED
Nature of Impact:
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 5/29/1990
Dt Document Closed:
Incident Reason: ERROR
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: IMPERIAL OIL - 10 L GASO- LINE TO CONCRETE. CLEAN UP COMPLETED.
Contaminant Qty:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20104
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: **ESSO PETROLEUM CANADA**
ESSO DISTRIBUTION STATION BULK STATION OTTAWA CITY ON

Database:
SPL

Ref No: 46877
Site No:
Incident Dt: 2/21/1991
Year:
Incident Cause: CONTAINER OVERFLOW
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:

Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: NOT ANTICIPATED
Nature of Impact:
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 2/21/1991
Dt Document Closed:
Incident Reason: ERROR
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: ESSO DISTRIB. STATION - 50 L FURNACE OIL SPILLED TO LOADING DOCK. OV/FILL.
Contaminant Qty:

Site Postal Code:
Site Region:
Site Municipality: 20101
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: ESSO PETROLEUM CANADA
 TANK TRUCK (CARGO) OTTAWA CITY ON

Database:
 SPL

Ref No: 47843
Site No:
Incident Dt: 3/19/1991
Year:
Incident Cause: PIPE/HOSE LEAK
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: NOT ANTICIPATED
Nature of Impact:
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 3/20/1991
Dt Document Closed:
Incident Reason: ERROR
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: ESSO HOME COMFORT - TANK TRUCK SPILLED APPROX 1 L.HEATING OIL ON GROUND
Contaminant Qty:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20101
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: ESSO PETROLEUM CANADA
 TRANSPORT TRUCK (CARGO) OTTAWA CITY ON

Database:
 SPL

Ref No: 59519
Site No:
Incident Dt: 11/7/1991
Year:
Incident Cause: PIPE/HOSE LEAK
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: NOT ANTICIPATED
Nature of Impact:
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 11/7/1991

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20101
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:

Dt Document Closed:
Incident Reason: ERROR
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: ESSO-3 LITRES DIESEL FUEL TO GRND UNDER LOADING RACK, COUPLING NOT CLOSED
Contaminant Qty:

SAC Action Class:
Source Type:

Site: ESSO PETROLEUM CANADA
SERVICE STATION NEPEAN CITY ON

Database:
SPL

Ref No: 65520
Site No:
Incident Dt: 12/23/1991
Year:
Incident Cause: CONTAINER OVERFLOW
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: NOT ANTICIPATED
Nature of Impact:
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 12/24/1991
Dt Document Closed:
Incident Reason: ERROR
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: ESSO/TRW PETROLEUM: 30 L GASOLINE TO GROUND WHEN TANK OVERFILLED
Contaminant Qty:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20104
Site Lot:
Site Conc:
Northing:
Easting: MCCR
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: HOTEL/MOTEL
CARLING AVENUE (N.O.S.) OTTAWA CITY ON

Database:
SPL

Ref No: 84065
Site No:
Incident Dt: 4/14/1993
Year:
Incident Cause: UNDERGROUND TANK LEAK
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: CONFIRMED
Nature of Impact: Soil contamination
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 4/14/1993
Dt Document Closed:
Incident Reason: CORROSION
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: EMBASSY WEST HOTEL: FUEL-CONTAMINATED SOIL FOUND BY UNDERGROUND TANK
Contaminant Qty:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20101
Site Lot:
Site Conc:
Northing:
Easting: MCCR
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: OTTAWA TRANSIT
CARLING AVENUE BUS OTTAWA ON

Database:
SPL

Ref No: 187680
Site No:
Incident Dt: 9/29/2000
Year:
Incident Cause: PIPE/HOSE LEAK
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: POSSIBLE
Nature of Impact: Water course or lake
Receiving Medium: WATER
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 9/29/2000
Dt Document Closed:
Incident Reason: UNKNOWN
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: OC TRANSP:DIESEL FUEL LEAK FROM FUEL PUMP/LINE INTO SEWER-WORKS NOTIFIED
Contaminant Qty:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20107
Site Lot:
Site Conc:
Northing:
Easting: PUBLIC WORKS, FIRE DEPARTMENT
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: TRANSPORT TRUCK
HWY. 417 MOTOR VEHICLE (OPERATING FLUID) OTTAWA ON

Database:
SPL

Ref No: 191523
Site No:
Incident Dt: 12/4/2000
Year:
Incident Cause: TRUCK/TRAILER OVERTURN
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: POSSIBLE
Nature of Impact: Soil contamination
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 12/4/2000
Dt Document Closed:
Incident Reason: OTHER
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: RSR ENVIRONMENTAL:SPILL OF 50-100 L DIESEL DUE TO ROLLOVER. CONTAINED.
Contaminant Qty:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20107
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: City of Ottawa
Highway 417 Ottawa ON

Database:
SPL

Ref No: 3043-7QMTYH
Site No:
Incident Dt:
Year:
Incident Cause: Pipe Or Hose Leak

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type: Other

Incident Event:
Contaminant Code:
Contaminant Name: ENGINE OIL
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: Not Anticipated
Nature of Impact: Other Impact(s)
Receiving Medium:
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 3/30/2009
Dt Document Closed:
Incident Reason: Unknown - Reason not determined
Site Name: EB Merge Lane Hwy 417 & Eagleson Road
Site County/District:
Site Geo Ref Meth:
Incident Summary: OC Transpo: 10L engine oil to grnd on Hwy 417
Contaminant Qty: 10 L

Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: Ottawa
Site Lot:
Site Conc:
Northing: NA
Easting: NA
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class: Primary Assessment of Incident
Source Type:

Site: TRANSPORT TRUCK
 QUEENSWAY MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON **Database:**
SPL

Ref No: 224201
Site No:
Incident Dt: 4/19/2002
Year:
Incident Cause: OTHER TRANSPORTATION ACCIDENT
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: CONFIRMED
Nature of Impact: Soil contamination
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 4/19/2002
Dt Document Closed:
Incident Reason: ERROR
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: LOBLAWS: 450L DIESEL FROMTRUCK TO ROAD ONLY; OPP; MTO.
Contaminant Qty:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved: OPP-KANATA; MTO
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20107
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: UNKNOWN
 BLAIR STATION AND QUEENSWAY OTTAWA CITY ON **Database:**
SPL

Ref No: 239018
Site No:
Incident Dt: 9/11/2002
Year:
Incident Cause: UNKNOWN
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: POSSIBLE
Nature of Impact: Water course or lake
Receiving Medium: LAND, WATER

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20107
Site Lot:
Site Conc:

Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 9/11/2002
Dt Document Closed:
Incident Reason: UNKNOWN
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary:
Contaminant Qty:

Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

SOURCE UNK: UNK VOLUME OF ANTIFREEZE IN THE STORMSEWER, CLEANING

Site: **Graham Creek outfall near Carling Av.<UNOFFICIAL> Ottawa ON** **Database:** **SPL**

Ref No: 7230-6EESVB **Discharger Report:** 0
Site No: **Material Group:** Oil
Incident Dt: 7/18/2005 **Health/Env Conseq:**
Year: **Client Type:**
Incident Cause: Discharge Or Bypass To A Watercourse **Sector Type:**
Incident Event: **Agency Involved:**
Contaminant Code: **Nearest Watercourse:**
Contaminant Name: OIL (PETROLEUM BASED, NOT SPECIFIED) **Site Address:**
Contaminant Limit 1: **Site District Office:** Ottawa
Contam Limit Freq 1: **Site Postal Code:**
Contaminant UN No 1: **Site Region:**
Environment Impact: Possible **Site Municipality:** Ottawa
Nature of Impact: Surface Water Pollution **Site Lot:**
Receiving Medium: Water **Site Conc:**
Receiving Env: **Northing:**
MOE Response: **Easting:**
Dt MOE Arvl on Scn: **Site Geo Ref Accu:**
MOE Reported Dt: 7/18/2005 **Site Map Datum:**
Dt Document Closed: **SAC Action Class:** Spills to Watercourses
Incident Reason: Unknown - Reason not determined **Source Type:**
Site Name: Graham Creek outfall near Carling Av.<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: Ukn srce, film on Graham Ck, Works & ERP
Contaminant Qty:

Site: **Esso Petroleum Canada, A Division of Imperial Oil Limited** **Database:** **SPL**
Nepean Ottawa ON

Ref No: 0874-78WNRU **Discharger Report:**
Site No: **Material Group:** Oil
Incident Dt: **Health/Env Conseq:**
Year: **Client Type:**
Incident Cause: Pipe Or Hose Leak **Sector Type:** Tank Truck
Incident Event: **Agency Involved:**
Contaminant Code: 13 **Nearest Watercourse:**
Contaminant Name: DIESEL FUEL **Site Address:**
Contaminant Limit 1: **Site District Office:**
Contam Limit Freq 1: **Site Postal Code:**
Contaminant UN No 1: **Site Region:**
Environment Impact: Confirmed **Site Municipality:** Ottawa
Nature of Impact: soil contamination **Site Lot:**
Receiving Medium: Land **Site Conc:**
Receiving Env: **Northing:**
MOE Response: No Field Response **Easting:**
Dt MOE Arvl on Scn: **Site Geo Ref Accu:**
MOE Reported Dt: 11/13/2007 **Site Map Datum:**
Dt Document Closed: 11/16/2007 **SAC Action Class:**
Incident Reason: Equipment Failure **Source Type:**
Site Name: 1961 Merivale Rd<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:

Incident Summary:
Contaminant Qty:

Errentom Tanklines - 8L diesel to grd
8 L

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](#)

The Ontario Ministry of Natural Resources maintains a database of all active pits and quarries. The database provides information regarding the registered owner/operator, location name, operation type, approval type, and maximum annual tonnage.

Government Publication Date: Up to Sep 2019

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-Oct 2018

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-Jan 31, 2020

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.

Environment and Climate Change Canada cites the coronavirus pandemic as an explanation for delays in releasing data pursuant to requests.

Government Publication Date: Jan 2004-Dec 2017

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.

The coronavirus pandemic is cited by the agency responsible for tank regulations and data as an explanation for delays in releasing data pursuant to requests.

Government Publication Date: Feb 28, 2017

Chemical Register:

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

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 - Jun 2020

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-Dec 2019

Certificates of Property Use:

Provincial CPU

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all CPU's on the registry such as (EPA s. 168.6) - Certificate of Property Use.

Government Publication Date: 1994-Jul 31, 2020

Drill Hole Database:Provincial **DRL**

The Ontario Drill Hole Database contains information on more than 113,000 percussion, overburden, sonic and diamond drill holes from assessment files on record with the department of Mines and Minerals. 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 to the MNDM. 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 - Sep 2019**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-Jul 31, 2020**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-Jul 31, 2020**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-Jul 31, 2020**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-Jul 31, 2020**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 ERIS under License with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2017.

Government Publication Date: Dec 31, 2016

Environmental Penalty Annual Report:

Provincial **EPAR**

This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment and Climate Change. 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, 2019

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.

The coronavirus pandemic is cited by the agency responsible for tank regulations and data as an explanation for delays in releasing data pursuant to requests.

Government Publication Date: Feb 28, 2017

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-Apr 2020

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: May 31, 2018

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.

The coronavirus pandemic is cited by the agency responsible for tank regulations and data as an explanation for delays in releasing data pursuant to requests.

Government Publication Date: Feb 28, 2017

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. 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-Apr 30, 2020

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 CO2 eq).

Government Publication Date: 2013-Dec 2017

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.

The coronavirus pandemic is cited by the agency responsible for tank regulations and data as an explanation for delays in releasing data pursuant to requests.

Government Publication Date: Feb 28, 2017

Landfill Inventory Management Ontario:

Provincial

LIMO

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the ministry compiles new and updated information. The inventory will include small and large landfills. Additionally, each year the ministry will request operators of the larger landfills complete a landfill data collection form that will be used to update LIMO and will include the following information from the previous operating year. This will include additional information such as 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 will include information such as site owner, site location and certificate of approval # and status.

Government Publication Date: Feb 28, 2019

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-Jan 2020

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 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.

Government Publication Date: Dec 31, 2018

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-Apr 2018

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-Mar 31, 2020

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

[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.

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.

Government Publication Date: 1988-May 31, 2020

Ontario Oil and Gas Wells:

Provincial

[OOGW](#)

In 1998, the MNR handed over to the Ontario Oil, Gas and Salt Resources 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 include well owner/operator, location, permit issue date, and well cap date, license No., 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 provide for each well record.

Government Publication Date: 1800-Jun 2019

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 all 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-Jul 31, 2020

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-Jul 31, 2020

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 in an historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness.

The coronavirus pandemic is cited by the agency responsible for tank regulations and data as an explanation for delays in releasing data pursuant to requests.

Government Publication Date: Feb 28, 2017

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 all PTTW's on the registry such as OWRA s. 34 - Permit to take water.

Government Publication Date: 1994-Jul 31, 2020

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: 1986-2016

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).

Government Publication Date: 1997-Sept 2001, Oct 2004-May 2020

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-Jan 31, 2020

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 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.

The Ministry of the Environment, Conservation and Parks cites the coronavirus pandemic as an explanation for delays in releasing data pursuant to requests.

Government Publication Date: 1988-Nov 2019

Wastewater Discharger Registration Database:

Provincial [SRDS](#)

Information under this heading is combination of the following 2 programs. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment maintained a database of all 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. All sampling information is now collected and stored within the Sample Result Data Store (SRDS).

Government Publication Date: 1990-Dec 31, 2017

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-Aug 2018

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.

The coronavirus pandemic is cited by the agency responsible for tank regulations and data as an explanation for delays in releasing data pursuant to requests.

Government Publication Date: Feb 28, 2017

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 ERIS'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-Jul 31, 2020

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 ERIS'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: Apr 30, 2020

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.

Office Use Only

Application Number: _____	Ward Number: _____	Application Received: (dd/mm/yyyy): _____
Client Service Centre Staff: _____	Fee Received: \$	<input type="text"/>



Historic Land Use Inventory

Application Form

Notice of Public Record

All information and materials required in support of your application shall be made available to the public, as indicated by Section 1.0.1 of *The Planning Act*, R.S.O. 1990, C.P.13.

Municipal Freedom of Information and Protection Act

Personal information on this form is collected under the authority the *Planning Act*, RSO 1990, c. P. 13 and will be used to process this application. Questions about this collection may be directed by mail to Manager, Business Support Services, Planning Infrastructure and Economic Development Department, 110 Laurier Avenue West, Ottawa, K1P 1J1, or by phone at (613) 580-2424, ext. 24075

Background Information

***Site Address or Location:**

** Mandatory Field*

Applicant/Agent Information:

Name:

Mailing Address:

Telephone: Email Address:

Registered Property Owner Information:

Same as above

Name:

Mailing Address:

Telephone: Email Address:

Site Details

Legal Description
and PIN:

What is the land
currently used for?

Lot frontage: m Lot depth: m Lot area: _____ m²

OR Lot area: (irregular lot) m²

Does the site have Full Municipal Services: Yes No

Required Fees

Please don't hesitate to visit [the Historic Land Use Inventory website](#) more information. Fees must be paid in full at the time of application submission.

Planning Fee

Submittal Requirements

The following are required to be submitted with this application:

- 1. Consent to Disclose Information:** Consultants and other third parties may make requests for information on behalf of an individual or corporation. However, if the requester is not the owner of the property, **the requester must provide the City of Ottawa with a 'consent to disclose information' letter, signed by the property owner.** This will authorize the City of Ottawa to release any relevant information about the property or its owner(s) to the requester. Consent for disclosure is required in the event that personal information or proprietary company information is found concerning the property and its owner. All consents must clearly indicate the name of the property owner as well as the name of the requester, and must be signed and dated.
- 2. Disclaimer:** Requesters must read and understand the conditions included in the attached disclaimer and submit a signed disclaimer to the City of Ottawa's Planning, Infrastructure and Economic Development Department. This disclaimer is related to the Historic Land Use Inventory and must be received by the City of Ottawa, signed and dated by the requestor, before the process can begin.
- 3. A site plan or key plan of the property, its location and particular features.**
- 4. Any significant dates or time frames that you would like researched.**

Disclaimer
For use with HLUI Database

CITY OF OTTAWA ("the City") is the owner of the Historical Land Use Inventory ("HLUI"), a database of information on the type and location of land uses within the geographic area of Ottawa, which had or have the potential to cause contamination in soil, groundwater or surface water.

The City, in providing information from the HLUI, to _____ ("the Requester") does so only under the following conditions and understanding:

1. The HLUI may contain erroneous information given that such records and sources of information may be flawed. Changes in municipal addresses over time may have introduced error in such records and sources of information. The City is not responsible for any errors or omissions in the HLUI and reserves the right to change and update the HLUI without further notice. The City does not, however, make any commitment to update the HLUI. Accordingly, all information from the HLUI 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.
2. City staff will perform a search of the HLUI based on the information given by the Requester. City staff will make every effort to be accurate, however, the City does not provide an assurance, guarantee, warranty, representation (express or implied), as to the availability, accuracy, completeness or currency of information which will be provided to the Requester. The HLUI in no way confirms the presence or absence of contamination or pollution of any kind. The information provided by the City to the Requester is provided on the assumption that it will not be relied upon by any person whatsoever. The City denies all liability to any such persons attempting to rely on any information provided from the HLUI database.
3. The City, its employees, servants, agents, boards, officials or contractors take no responsibility for any actions, claims, losses, liability, judgments, demands, expenses, costs, damages or harm suffered by any person whatsoever including negligence in compiling or disseminating information in the HLUI.
4. Copyright is reserved to the City.
5. Any use of the information provided from the HLUI which a third party makes, or any reliance on or decisions to be based on it, are the responsibilities of such third parties. The City, its employees, servants, agents, boards, officials or contractors accept no responsibility for any damages, if any, suffered by a third party as a result of decisions made as a result of an information search of the HLUI.
6. Any use of this service by the Requestor indicates an acknowledgement, acceptance and limits of this disclaimer.
7. All information collected under this request and all records provided in response to this request are subject to the provisions of the Municipal Freedom of Information and Protection of Privacy Act, R.S.O. 1990, c. M.56, as amended.

Signed: _____

Dated (dd/mm/yyyy): _____

Per: _____
(Please print name)

Title: _____

Company: _____

154 Colonnade Road South
Ottawa, Ontario
Canada, K2E 7J5
Tel: (613) 226-7381
Fax: (613) 226-6344

August 20, 2020
File: PE4936-HLUI

City of Ottawa
110 Laurier Avenue W
Ottawa, Ontario
K1P 1J1

Geotechnical Engineering
Environmental Engineering
Hydrogeology
Geological Engineering
Materials Testing
Building Science
Archaeological Services

www.patersongroup.ca

Subject: **Authorization Letter, HLUI Search
Phase I-Environmental Site Assessment
839 Clyde Avenue
Ottawa, Ontario**

Dear Sir or Madame,

Please consider this letter as confirmation that Paterson Group has been retained to conduct a Phase I-Environmental Site Assessment at the aforementioned property.

With this letter, the property owner authorizes the City of Ottawa and other regulatory bodies to release, to Paterson Group, information requested for the purpose of completing an environmental assessment of the property.

Name of Company/Property Owner: _____

Name of Representative _____

Authorization of Representative _____

Date _____

APPENDIX 3

QUALIFICATIONS OF ASSESSORS

Geotechnical
Engineering

Environmental
Engineering

Hydrogeology

Geological
Engineering

Materials Testing

Building Science

Archaeological
Services

POSITION

Junior Environmental Engineer

EDUCATION

Carleton University, B.Eng., 2019
Environmental Engineering

EXPERIENCE

2019 – Present

Paterson Group Inc.

Consulting Engineers

Environmental Division

Junior Environmental Engineer

SELECT LIST OF PROJECTS

Phase I Environmental Site Assessments – Various Sites –
National Capital Region (CSA Z768-01 & MECP)
Remediation Programs – Various Sites - Ottawa
Geotechnical Investigations – Various Sites - Ottawa
Groundwater Monitoring Programs – Various Sites – Ottawa
Site Surveying – Various Sites – Ottawa

Michael Beaudoin, P.Eng. QP_{ESA} Environmental Engineer

Michael received his Bachelor of Engineering from Carleton University in 2010 in Environmental Engineering. Michael joined the Paterson Group in the Environmental Division. Michael has worked for Paterson for approximately 10 years and has accrued extensive field and office experience. Michael's experience working in the field ranges from Phase I site reviews, Phase II investigations, remediation site inspections and designated substance surveys. Through his years of field experience, Michael has obtained invaluable knowledge on contractor relationships, budgets, time management, consultant/owner relation, quality data and information, and working with a variety of different personnel and situations. Michael has moved into a more senior role by becoming a qualified person for environmental assessments, overseeing small to large scale environmental projects, which include, Phase I and II reports, Record of Site Conditions and Brownfield Applications. Michael has assisted with Mark D'Arcy in the development of young staff and continuous improvement of Paterson internal systems.

EDUCATION

B.Eng. 2010, Environmental Engineering, Carleton University, Ontario, ON

LICENCE/ PROFESSIONAL AFFILIATIONS

Professional Engineers of Ontario

Ottawa Geotechnical Group

YEARS OF EXPERIENCE

With Paterson: 10

OFFICE LOCATION

154 Colonnade Road South,
Nepean, Ontario, K2E 7J5

SELECT LIST OF PROJECTS

- Rideau Street Reconstruction, Ottawa, ON Phase I ESA, Phase II ESA, (Field Manager)
- Main Street Reconstruction, Ottawa, ON Phase I ESA, Phase II ESA, (Field Manager)
- Woodroffe Avenue Reconstruction, Ottawa, ON Phase I ESA, Phase II ESA, (Field Manager)
- Westboro Connection Development, Ottawa ON, Phase II ESA, Remediation Supervision (Field Manager)
- Riverview Development – Kingston, ON, Phase I ESA, Phase II ESA, and filing of an RSC in the MECP Environmental Site Registry (Project Manager)
- West Village Development – Kingston, ON, Phase I ESA, Phase II ESA, and filing of multiple RSCS in the MECP Environmental Site Registry (Project Manager)
- ESAP Project, Ottawa, ON
- Record of Site Condition Filings, Various Sites, Ottawa, ON.
- Designated Substance Surveys, Ottawa, ON
- Phase I and Phase II Investigations in accordance with CSA standards and O.Reg 153/04

PROFESSIONAL EXPERIENCE

November 2010 to present, **Environmental Engineer, Paterson Group Inc.**, Ottawa, Ontario

- Provide on-site environmental expertise for various soil and groundwater remediation projects including but not limited to the following: Riverview Development, West Village, Westboro Connection, ESAP Project, and 405 Terminal Avenue.
- Oversee Phase I and Phase II Investigations in accordance with CSA standards and O.Reg 153/04 on a variety of residential and commercial developments.
- Responsible for filing Records of Site Condition with the MECP Environmental Site Registry.
- Completing Designated Substance Surveys (including Air Quality Testing)
- Problem solving to help advance or maintain project schedules.
- Complete environmental reports with recommendations for environmental concerns.
- Liaising with contractors, consultants and government officials.
- Provide cost estimates for environment field programs and construction costs.
- Review RFI's, submittals, monthly progress reports and other various construction related work.