

Phase I Environmental Site Assessment

1657-1673 Carling Avenue, and 386 Tillbury Avenue
Ottawa, Ontario

Prepared for Inside Edge Properties

Report: PE6046-1
May 15, 2023

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EXECUTIVE SUMMARY

Assessment

Paterson Group was retained by Inside Edge Properties to conduct a Phase I-Environmental Site Assessment (ESA) for the property addressed 1657-1673 Carling Avenue, and 386 Tillbury Avenue, in the City of Ottawa, Ontario. The purpose of this Phase I-ESA was to research the past and current use of the subject site and the Phase I Study Area and to identify any environmental concerns with the potential to have impacted the Phase I Property.

According to the historical research, the southern portion of the Phase I Property was first developed circa 1957 for commercial purposes: Sheridan Equipment Co. Ltd. Bulldozers and was subsequently redeveloped circa 1976 with the present-day multi-tenant commercial building. The northern portion of the Phase I Property was developed with the existing residential dwelling circa 2008.

The former use of the site for the storage of heavy equipment is considered to represent a potentially contaminating activity (PCA) on the Phase I Property, resulting in an area of potential environmental concern (APEC).

The historical use of the neighbouring lands consisted of commercial along both sides of Carling Avenue east and west of the Phase I Property, with an industrial property further south of Carling Avenue. Residential land use occurred to the north of the Phase I Property.

Several historical off-site PCAs were identified within the Phase I Study Area. Of note, 4 of these PCAs were considered to result in 2 APECs on the Phase I Property: a historical retail fuel outlet (RFO) and automotive service garage on the adjacent property to the west were considered to result in an APEC along the northwestern portion of the Phase I Property, while a former heating oil AST and reported groundwater impacts on the adjacent property to the east were considered to represent an APEC along the southeastern portion of the Phase I Property.

Additional off-site PCAs identified within the Phase I Study Area were not considered to result in APECs on the Phase I Property given their separation distances of over 50m, their orientations down- or cross-gradient relative to the Phase I Property, and/or information contained in the MECP Environmental Site Registry.

Recommendations

Based on the findings of the Phase I ESA, no new PCAs have been identified since the time of the 2018 Phase II ESA conducted by others. Given the date of the previous Phase II ESA, it is recommended that the Phase II ESA report be updated in general accordance with O.Reg. 153/04, to support the filing of municipal applications and ultimately a Record of Site Condition.

It is our understanding that the Phase I Property will be redeveloped for residential purposes, and as such, a Record of Site Condition (RSC) will be required for the northern portion of the Phase I Property due to the more sensitive land use change.

A designated substance survey (DSS) of the commercial building must be conducted prior to demolition of the existing building in accordance with Ontario Regulation 490/09, under the Occupational Health and Safety Act, prior to the disturbance of any designated substances.

1.0 INTRODUCTION

At the request of Inside Edge Properties, Paterson Group (Paterson) conducted a Phase I-Environmental Site Assessment (Phase I-ESA) for the properties located at 1657 to 1673 Carling Avenue and 386 Tillbury Avenue, in the City of Ottawa, Ontario, herein referred to as the Phase I Property. The purpose of this Phase I-ESA was to research the past and current use of the Phase I Property and properties within the Phase I Study Area to identify any potentially contaminating activities (PCAs) that would result in areas of potential environmental concern (APECs) on the Phase I Property.

Paterson was engaged to conduct this Phase I-ESA by Mr. Jordan R. Bianconi from Inside Edge Properties. The head office is located at 464 Bank Street, Ottawa Ontario. Mr. Bianconi can be reached by telephone at (613) 482-8324.

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 this site.

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

2.0 PHASE I PROPERTY INFORMATION

Address:	1657-1673 Carling Avenue, and 386 Tillbury Avenue, Ottawa, Ontario
Legal Description:	Part of Lot 2 of Registered Plan 492 and Part of Block 4, Registered Plan 310595, in the City of Ottawa.
Location:	The site is located on the north side of Carling Avenue, approximately 80 m east of Cole Avenue, in the City of Ottawa, Ontario. Refer to Figure 1 - Key Plan in the Figures section following the text.
Property Identification Number (PIN):	04012-0100 and 04012-0098
Latitude and Longitude:	45°22' 47.7" N, 74° 45' 56.99" W
Site Description:	
Configuration:	Irregular
Area:	3,890m ² (approximately)
Zoning:	AM10 – Arterial Mainstreet Zone (Mixed-use)
Current Use:	The northern portion of the Phase I Property fronting Tillbury Avenue is currently occupied by a 2-storey residential dwelling. The southern portion of the Phase I Property, fronting Carling Avenue, is occupied by a 2-storey multi-tenant commercial retail/office building and associated vehicular parking.
Services:	The Phase I Property is situated in a municipally serviced area.

3.0 SCOPE OF INVESTIGATION

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

- ☐ Determine the historical activities on the 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 properties, and if warranted, neighbouring properties;
- ☐ Present the results of our findings in a comprehensive report in general accordance with the requirements of O.Reg. 269/11 amending O.Reg. 153/04 made under the Environmental Protection Act and in compliance with the requirements of CSA Z768-01 (reaffirmed 2022);
- ☐ Provide a preliminary environmental site evaluation based on our findings;
- ☐ Provide preliminary remediation recommendations and further investigative work if contamination is suspected or encountered.

4.0 RECORDS REVIEW

4.1 General

Phase I-ESA Study Area Determination

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

First Developed Use Determination

Based on the review of available aerial images along with 1948 and 1957 Fire Insurance Plans (FIPs) and City Directory listings, the Phase I Property was first developed for commercial purposes circa 1957.

Fire Insurance Plans

The 1948 and 1957 Fire Insurance Plans (FIPs) for the Phase I Property and properties within the Phase I Study Area were reviewed as part of this assessment.

The 1948 FIP depicts the Phase I Property as a vacant plot of land, while the 1957 FIP depicts the southern portion of the Phase I Property (1657-1673 Carling Avenue) as being occupied by a commercial building denoted as “Sheridan Equipment Co. Ltd. Bulldozers, etc.”. According to the FIPs, the building was primarily storage space with office space fronting Carling Avenue.

The 1948 and 1957 FIPs depict the surrounding lands as being occupied by residential dwellings to the north, and commercial properties along Carling Avenue, to the east, west and south. Several off-site potentially contaminating activities (PCAs) were identified during the review of the FIPs, and are summarized in Table 1, along with their separation distances and relative orientations with respect to the Phase I Property.

The historical retail fuel outlet on the adjacent land to the west (1677 Carling Avenue) is considered to result in an APEC on the Phase I Property, although it is considered to be low risk based on the separation distance of 35m from the tank nest and the cross-gradient orientation relative to the Phase I Property. Groundwater flow is expected to be in a northerly direction based on regional topography.

The remaining off-site PCAs are not considered to represent APECs on the Phase I Property, based on their respective separation distances and/or cross-gradient orientations relative to the subject land.

Table 1: Potentially Contaminating Activities 1948 and 1957 Fire Insurance Plan Review			
Address	Listed Activity (years listed)	Relative Orientation from Site	APEC (Y/N)
Carling Avenue			
1598	Retail Fuel Outlet with 2 USTs (1957)	160m SE	No
1599	Retail Fuel Outlet with 2 USTs (1957)	180m E	No
1607	Retail Fuel Outlet with 3 USTs (1957)	120m E	No
1619	1 UST (1957)	90m E	No
1660	Automotive Repair Garage (1957)	105m S	No
1677	Retail Fuel Outlet with 2 USTs (1965)	30m W	Yes
1678	Cement Manufactured Products (1948-1957)	50m SW	No
Clyde Avenue			
822	Fibreglass Boat Manufacturer (1948-1957)	170m SW	No
842	Industrial Wax Manufacturer (1948-1957)	215m SW	No

City Directories

City directories were reviewed in approximate ten (10) year intervals from 1960 through 2011. The commercial portion of the Phase I Property was first listed in 1958 as Sheridan Equipment Co. The subject commercial addresses (1657 to 1673 Carling Avenue) were not listed in the City Directories between 1973 and 1979. From 1980 through 2011, the commercial addresses were listed as retailers, legal offices, a medical clinic, and restaurants. The residential portion of the Phase I Property was first listed in 1980 and has been listed as private individuals since that time.

Based on a review of aerial photographs, the northern portion of 1657 to 1673 Carling Avenue was occupied by yard associated with the Sheridan Equipment Co. This apparent former use is considered a potentially contaminating activity resulting (PCA) in an area of potential environmental concern (APEC) on the Phase I Property. Otherwise, no PCAs were identified on the Phase I Property during the review of the City Directories.

Surrounding lands along Carling Avenue were listed as various car dealerships, retailers, motels and restaurants. The PCAs identified during the City Directory review are listed in Table 2. A former retail fuel outlet and an automotive service garage were identified on the adjacent property to the west. The former uses of the adjacent property to the west are considered to result in an APEC on the Phase I Property.

**Table 2: Potentially Contaminating Activities
City Directories Review Summary**

Address	Listed Activity (years listed)	Relative Orientation from Site	APEC (Y/N)
Carling Avenue			
1598	Retail fuel outlet and service garage (1960-1980)	160m SE	No
1599	Retail fuel outlet and service garage (1960-2005)	180m E	No
1607	Retail fuel outlet and service garage (1960-2011)	120m E	No
1622	Car dealership and repair garage (1990-2011)	120m SE	No
1638	Car dealership and repair garage (1990-2011)	70m SE	No
1660	Automotive repair garage (2007-2011)	105m S	No
1677	Retail fuel outlet and repair garage (1960-1980)	30m W	Yes

Plan of Survey

A plan of survey, produced by the Farley, Smith & Denis Surveying Ltd. was reviewed for the commercial portion (1657-1673 Carling Avenue) of the Phase I Property. The commercial portion of the Phase I Property is depicted in its current configuration under the legal description of Part of Lot 2 of Registered Plan 492. A copy of the plan of survey is provided in Appendix 1.

Previous Engineering Reports

The following engineering reports were reviewed as part of this assessment:

- ☐ "Phase II-Environmental Site Assessment, 1657-1673 Carling Avenue, Ottawa, Ontario," prepared by Pinchin, dated May 4, 2018.
- ☐ "Phase I-Environmental Site Assessment, 1657-1673 Carling Avenue, Ottawa, Ontario," prepared by Pinchin, dated November 11, 2021.

The 2018 Phase II-ESA was completed for the commercial portion of the Phase I Property to address potential environmental concerns identified in a previous Phase I-ESA carried out by Pinchin (and not provided for review). Potentially contaminating activities addressed during the Phase II-ESA included a historical retail fuel outlet (RFO) on the adjacent property to the west (1677 Carling Avenue) and a historical RFO at 1607 Carling Avenue, approximately 130 m east of the subject land.

The subsurface investigation consisted of drilling three (3) boreholes instrumented with groundwater monitoring wells; one was placed on the central west side and two (2) along the eastern side of the subject site. Based on the borehole logs, the overburden encountered during the field program consisted of a pavement structure consisting of asphalt and engineered fill, overlying a native silty sand with traces of clay and gravel, underlain by limestone bedrock.

Bedrock was encountered at depths ranging from 1.52 to 2.74 m below the ground surface (mbgs). Boreholes were terminated at a maximum depth of 7.62 mbgs. No odour or deleterious material was reportedly encountered during the drilling program.

Three (3) soil samples were submitted for analytical testing of petroleum hydrocarbons, fractions F1 through F4 (PHCs, F1-F4) and volatile organic compounds (VOCs), which included the benzene, toluene, ethylbenzene, and xylene (BTEX) group of parameters. All the analyzed parameter concentrations were below the laboratory detection limit and thus, complied with the selected MECP Standards.

Three (3) groundwater samples were retrieved from each of the monitoring wells and submitted for analytical testing of PHCs (F1-F4) and VOCs (including BTEX). All the analyzed parameter concentrations were below the laboratory detection limits and thus, complied with the MECP Standards.

A Phase I ESA update was subsequently completed in 2021 by Pinchin. Based on the update, no new PCAs were identified to result in APECs on the Phase I Property. It was recommended, based on the year of construction of the present-day building (prior to 1976), that a designated substance survey be completed.

4.2 Environmental Source Information

Environment Canada – National Pollutant Release Inventory

A search of the National Pollutant Release Inventory (NPRI) was conducted electronically on March 22, 2023, as part of this assessment. This federally managed database provides various reports and tracking information relating to the release of solid, liquid, or gaseous pollutants from industrial facilities into the natural environment. No records were found in the NPRI database located within the Phase I Study Area.

PCB Inventory

A search of national and provincial PCB waste storage sites was conducted. No PCB waste storage sites are located within the Phase I Study Area.

Areas of Natural Significance

A search for areas of natural significance and features within the Phase I Study Area was conducted on the website of the Ontario Ministry of Natural Resources (MNR) on March 22, 2023. The search did not reveal any areas of natural significance within the Phase I Study Area.

Ministry of the Environment, Conservation and Parks (MECP) Submissions

A request was submitted to the MECP FOI office for information with respect to reports related to environmental conditions for the Phase I Property as apart of this assessment. A response from the MECP was received on March 21, 2023. Based on the MECP FOI response, there are no records pertaining to the Phase I Property. A copy of the MECP FOI response is provided in Appendix 2.

MECP Instruments

A request was submitted to the MECP Freedom of Information (FOI) office for information with respect to certificates of approval, permits to take water, certificates of property use or any other similar MECP issued instruments as apart of this assessment.

Based on the MECP FOI response, there are no records pertaining to the Phase I Property. A copy of the MECP FOI response is provided in Appendix 2.

MECP Waste Management Records

A request was submitted to the MECP FOI office for information with respect to waste management records as apart of this assessment. Based on the MECP FOI response, a generator number was registered for 1673 Carling Avenue in 1990. The waste streams included fixer solution, developer solution, film negatives and clear acetate. According to the ERIS report, further discussed below, a generator number for the same waste class was registered for the site through 1998. The occupant at the tie was the Canadian Wildlife Federation.

Given the nature of the waste in combination with the nature of the building occupants at the time, the generation of these waste streams is not considered to represent an APEC on the Phase I Property. A copy of the MECP FOI response is provided in Appendix 2.

MECP Incident Reports

A request was submitted to the MECP FOI office for information with respect to records concerning environmental incidents, orders, offences, spills, discharges of contaminants or inspections maintained by the MECP as apart of this assessment. Based on the MECP FOI response, there are no records pertaining to the Phase I Property. A copy of the MECP FOI response is provided in Appendix 2.

MECP Brownfields Environmental Site Registry

A search of the MECP Brownfields Environmental Site Registry (ESR) was conducted as part of this assessment for the Phase I Property and properties within the Phase I Study Area. No Record of Site Condition (RSC) has previously been filed for the Phase I Property.

Two (2) RSCs were identified within the Phase I Study Area, at 1650-1666 Carling Avenue (RSC#14102) and at 1705 Carling Avenue (RSC#225386), approximately 40 m south and 170 m west, respectively, from the Phase I Property.

According to the information provided in the ESR, 800 m³ of contaminated soil was removed from the RSC Property addressed 1650-1660 Carling Avenue. Given that no impacted groundwater was identified, this RSC Property is not considered to represent an APEC on the Phase I Property.

No site remediation was required for the RSC Property at 1705 Carling Avenue, and as such, poses no risk to the Phase I 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. No former waste disposal sites were identified within the Phase I Study Area.

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 Municipal Coal Gasification Plant Sites are located within the Phase I Study Area.

Technical Standards and Safety Authority (TSSA)

The TSSA, Fuels Safety Branch in Toronto, was contacted on March 28, 2023, to inquire about current and former underground storage tanks, spills and incidents for the site and neighbouring properties along Carling Avenue and Tillbury Avenue. No records were identified for the Phase I Property. An active propane tank was identified at 1660 Carling Avenue, however, propane gas to the receiving medium (air) is not considered to pose a risk to the Phase I Property. A copy of the TSSA correspondence is provided in Appendix 2.

In addition to TSSA correspondence, the ERIS report identified the following records within the Phase I Study Area:

- ☐ Diesel fuel spill at 861 Clyde Avenue (approximately 185m south of the Phase I Property);
- ☐ Diesel fuel spill at Carling Avenue and Cole Avenue (approximately 80m west of the Phase I Property)
- ☐ Diesel spill and former and existing underground storage tanks at 1607 Carling Avenue (approximately 115m east of the Phase I Property)
- ☐ UST furnace oil leak at Hakim Optical on Carling Avenue (approximately 90m east of the Phase I Property).

Based on the separation distances relative to the Phase I Property, the records identified at these properties are not considered to represent APECs on the Phase I Property.

City of Ottawa Historical Land Use Inventory (HLUI)

A requisition form was sent to the City of Ottawa's Historical Land Use Inventory (HLUI) for the Phase I Property and properties within the Phase I Study Area. Based on the HLUI response, a copy of which is provided in Appendix 2, no PCAs not already identified in the previous sections of this report, are considered to result in APECs on the Phase I Property. A copy of the HLUI request is provided in Appendix 2.

Environmental Risk Information Services (ERIS) Report

An ERIS (Environmental Risk Information Service) Report was obtained for the Phase I ESA Property and properties within the 250 m study area.

Based on the ERIS search, an Ontario Waste Generator number for photo processing wastes was registered for the Phase I Property circa 1992 through 1998. As discussed previously, based on the nature of the building occupants and waste registration, there is no associated PCA or APEC on the Phase I Property.

Several off-site records including waste generators, TSSA related records and spills were identified within the Phase I Study Area. A review of these records did not identify any off-site PCAs, other than those already discussed in this report, that would represent APECs on the Phase I Property. A copy of the ERIS report is provided in Appendix 2.

4.3 Physical Setting Sources

Aerial Photographs

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

1928 The Phase I Property exists as undeveloped land that was used for agricultural purposes at this time. The neighbouring lands appear as either agricultural fields or farmsteads. Carling Avenue and Churchill Avenue are both present at this time.

1958 The southern portion of the Phase I Property is developed and occupied by a commercial building, while the remainder of the site appears to be used for vehicular parking and or storage associated with the commercial business. The small wedge of land fronting Tillbury Avenue remains vacant; however some soil disturbance appears to have occurred on this portion of the site.

Tillbury Avenue is now present immediately north of the Phase I Property, followed by residential apartment buildings. The adjacent lands to the east are occupied by apparent residential buildings fronting Tillbury Avenue and a commercial motel fronting Carling Avenue. Two (2) RFOs can be seen at the northwest and northeast corners of Churchill Avenue at Carling Avenue, further east of the Phase I Property.

The adjacent property to the west of the Phase I Property remains vacant, undeveloped land, followed by residential apartment buildings across Cole Avenue. Properties along the south side of Carling Avenue appear to be occupied by commercial buildings with some residential to the southwest.

1965 The Phase I Property appears to remain unchanged from the 1958 aerial photograph. The adjacent property to the west has been developed for commercial purposes, including a possible RFO. Otherwise, the surrounding lands appear unchanged from the previous image.

1976 The southern portion of the Phase I Property has been redeveloped with the present-day commercial building and associated surface parking. A small portion of the site fronting Tillbury Avenue consists of vacant, treed land.

The neighbouring lands to the south, across Carling Avenue, have been redeveloped for commercial retail purposes. The remaining lands within the Phase I Study Area appear to remain largely unchanged.

- 1999 (GeoOttawa) No significant changes are noted on the Phase I Property. The RFOs located on the adjacent property to the west and on the northeast corner of Churchill Avenue at Carling Avenue are no longer present at this time.
- 2002 The Phase I Property and the surrounding lands appear to remain unchanged from the previous images, apart from the adjacent property to the east; the former motel structure has been demolished and this property exists as vacant land at this time.
- 2008 (GeoOttawa) The northern portion of the Phase I Property has been stripped of trees and appears to be under construction. No other changes have been made to the Phase I Property. No significant changes appear to have been made to the adjacent and neighbouring properties with the exception of the property at the southeast corner of Carling Avenue and Clyde Avenue; this property has been redeveloped and appears to remain commercial in use.
- 2011 The northern portion of the Phase I Property is occupied by the present-day residential dwelling. Otherwise, the Phase I Property and neighbouring properties remain unchanged from the previous photograph.
- 2021 The Phase I Property and the surrounding area appear unchanged from the previous aerial image.

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

Physiographic Maps

A Physiographic Map was reviewed from the Natural Resources Canada – The Atlas of Canada website, as a part of this assessment. According to the publication and mapping, the Phase I Property is situated within the St. Lawrence Lowlands. According to the description provided: “The lowlands are plain-like areas that were all affected by the Pleistocene glaciations and are therefore covered by surficial deposits and other features associated with the ice sheets.”

The Phase I Property is specifically located within the Central St. Lawrence Lowland area, which is rarely more than 150 m above sea level.

Topographic Maps

Topographic information was obtained from Natural Resources Canada – The Atlas of Canada website. The topographic maps indicate that the elevation of the subject site is approximately 77 m above sea level. The regional topography in the general area of the Phase I Property slopes down in a northerly direction. An illustration of the referenced topographic map is presented on Figure 2 – Topographic Map, appended to this report.

Geological Maps

The Geological Survey of Canada website on the Urban Geology of the National Capital Area was consulted as part of this assessment. Based on the information from NRCAN, bedrock within the area of the subject land consists of limestone interbedded with dolomite of the Gull River Formation. The overburden consists of plain till with a drift thickness on the order of 1 to 3 m.

Based on the Pinchin 2018 field logs, the stratigraphy at the Phase I Property consists of a pavement structure followed by a silty sand layer with traces of clay and gravel, underlain by limestone bedrock. Bedrock was confirmed at depths ranging from approximately 1.5 to 2.7 mbgs. The groundwater in the immediate area of the Phase I Property at that time was determined to flow in a southeasterly direction.

Water Well Records

A well record search was conducted on March 24, 2023, for all drilled wells within 250 m of the Phase I Property. The search returned three (3) groundwater monitoring well records for the Phase I Property; these wells were drilled as part of the Phase II ESA that was carried out by Pinchin in 2018.

The well record search returned several results for ten (10) properties within the Phase I Study Area:

- ☐ One domestic well drilled in 1951 was identified at the adjacent property to the west at 1677 Carling Avenue. Although a well abandonment record was not identified for this property, it is assumed that the well is no longer present on the property since it was redeveloped in the late 1990s and is currently provided with municipal services.

- ❑ Three (3) well records, specifically a domestic well drilled in 1956, abandonment well record, and a groundwater monitoring well record for four (4) wells drilled as a cluster as part of a Phase II ESA completed by Paterson in 2018, were identified for the residential property addressed 346 to 376 Tillbury Avenue. Based on the information in our files, this property is not considered to pose a risk to the Phase I Property.
- ❑ One abandonment well record was identified for the RFO located on the northwest corner of Carling Avenue at Churchill Avenue, addressed 1607 Carling Avenue. No other pertinent information was provided in this record. Based on the separation distance of approximately 115m and the cross-gradient orientation relative to the Phase I Property, the RFO is not considered to represent an APEC on the Phase I Property.
- ❑ Six (6) well records were identified for a residential property at 365 Tillbury Avenue, approximately 65 m northeast of the Phase I Property. Three (3) were identified as groundwater monitoring well records, while the remaining were abandonment records. The monitoring wells were drilled along the eastern and northern sides of the property. Based on information in our files, these wells were drilled to assess potential impacts from the adjacent property to the south at 1655 Carling Avenue (the former motel property with a historical UST).

Several other well records were identified on properties more than 200m away from the Phase I Property; as such, these properties and any PCAs associated with them are not considered to represent APECs on the Phase I Property. It should be noted that most of the monitoring wells records were identified for properties that have been previously identified as PCAs in this report during the FIP and City Directory reviews. A copy of the well records identified within the Phase I Study Area is provided in Appendix 2.

Areas of Natural Significance and Natural Water Bodies

No areas of natural significance or natural bodies of water were identified in the Phase I Study Area.

5.0 INTERVIEW

Property Owner

Mr. Jordan Bianconi, the current landowner of the Phase I Property since 2020, was interviewed as part of this assessment via email.

Based on the information provided by the Mr. Bianconi, the commercial portion of the Phase I Property consisted of various retail tenants, restaurants, medical and health clinics, and commercial office spaces. The residential portion of the subject land has always been used for residential purposes. Mr. Bianconi is not aware of any potential environmental concerns regarding the Phase I Property.

Any other pertinent information obtained during the interview has been included in the relevant sections of this report.

6.0 SITE RECONNAISSANCE

6.1 General Requirements

The site visit was conducted on March 24, 2023 by Ms. Mandy Witteman from the Environmental Department of Paterson. The forecast at the time of the site visit was sunny with an average temperature of 2 degrees Celsius. In addition to the site, the uses of neighbouring properties within the Phase I Study Area were also assessed at the time of the site visit.

6.2 Specific Observations at the Phase I Property

Buildings and Structures

The southern portion of the Phase I Property, addressed 1657-1673 Carling Avenue, is occupied by a 2-storey commercial building that was constructed circa 1976 with a slab-on-grade foundation and a flat tar and gravel style roof. The exterior is finished with brick and metal siding. The ground level is occupied by 2 restaurants, a wellness and health clinic, a hearing clinic, commercial office (employment agency) and a beauty salon. The upper level is used as commercial office space.

The northern portion of the Phase I Property, addressed 386 Tillbury Avenue, is occupied by a vacant, 2-storey single-family dwelling with a half grade basement level. The subject dwelling was constructed circa 2009 with a poured concrete foundation. The exterior of the dwelling is finished with brick and vinyl siding, and a sloped shingle-style roof. Both subject buildings are heated by natural gas-fired equipment.

Site Features

The commercial building, fronting Carling Avenue, occupies the southern portion of the site. The residential building occupies the parcel of land fronting onto Tillbury Avenue.

The remainder of the Phase I Property exists as a paved parking lot associated with the commercial building, or landscaped vegetation around the dwelling.

Two (2) catch basins along the eastern side of the property was noted as well as four (4) drains along the southern property boundary, which drain into the municipal stormwater sewers. Waste and grease waste bins were noted on the northwest corner of the commercial part of the site.

The southern portion of the Phase I Property is situated below the grade of Carling Avenue and the adjacent property to the west and is at the same grade as the abutting property to the east. The Phase I Property gradually slopes down towards the north towards the subject residential dwelling, where the property is slightly above the grade of Tillbury Avenue. The regional topography appears to slope down in a north/northwesterly direction towards the Ottawa River.

Site drainage on the commercial portion consists of sheet flow to on-site catch basins, while the residential property consists of infiltration on the landscaped areas and sheet flow to a catch basin located along Tillbury Avenue.

No evidence of current or former railway or spur lines was observed on the Phase I Property at the time of the site visit. No areas of stained pavement, stressed vegetation, signs of contamination, unidentified substances or imported fill material were observed on-site at the time of the site visit. No chemicals or signs of an underground storage tank (UST) or above ground storage tank (AST) were noted at the time of the site visit.

Site features on the Phase I Property are shown on Drawing PE6046-1 – Site Plan, in the Figures section of this report.

Subsurface Services and Utilities

The Phase I Property is situated in a municipally serviced area. Underground utilities include stormwater, sanitary and municipal water services, and natural gas that enter and/or exit the Phase I Property along Carling Avenue and Tillbury Avenue.

Two (2) on-site stormwater catch basins are situated along the eastern side as well as four (4) drains along the southern side of the commercial portion of the Phase I Property.

Two groundwater monitoring wells were identified along the eastern portion of the commercial portion of the Phase I Property.

Other than the aforementioned catch basins, drainage system and monitoring wells, no subsurface structures were present on the Phase I Property.

Interior Assessments

A general description of the interior of the residential dwelling addressed 365 Tillbury Avenue is as follows:

- ☐ The floors were finished with a combination of ceramic, carpet, laminate flooring and poured concrete.
- ☐ The walls and ceilings consisted of drywall and poured concrete in the basement.
- ☐ Lighting throughout the building was provided by incandescent light fixtures.

The building is heated by natural gas-fired equipment. No sump pits were noted at the time of the site visit and floor drains noted were observed to be dry and clean. No chemicals, fuels or waste was noted at the time of the site visit, nor were any staining or odours indicating potential contamination observed. No potential environmental concerns were noted on the interior of the residential dwelling at the time of the site visit.

Based on the age of the building, there are no designated substances expected to be present within the building structure.

A general description of the interior of the commercial building addressed 1657 to 1673 Carling Avenue, is as follows:

- ☐ The floors were finished with a combination of ceramic, laminate flooring and poured concrete.
- ☐ The walls and ceilings consisted of drywall.
- ☐ Lighting throughout the building was provided by incandescent and LED light fixtures.

The building is heated by natural gas-fired equipment and supplemental electrical baseboard heaters. No sump pits were noted at the time of the site visit and floor drains noted were observed to be dry and clean. No staining or odours were noted at the time of the site visit; chemicals stored on-site included paints and household cleaning products, all of which were properly stored in labelled containers. No fuels or unidentified substances or any other potential environmental concerns were noted on the interior of the commercial building at the time of the site visit.

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 is as follows:

- ☐ North: Tillbury Avenue, followed by low-rise residential apartment buildings;
- ☐ South: Carling Avenue, followed by a vacant commercial retail building (formerly Canadian Tire);
- ☐ East: Vacant lot currently under construction, followed by a vacant commercial building; and.
- ☐ West: Commercial retail stores and associated vehicular parking lot, followed by Cole Avenue South.

Land use within the Phase I Study Area (250 m radius) is used for residential and commercial purposes. Surrounding land use is shown on Drawing PE6046-2 – Surrounding Land Use Plan.

7.0 REVIEW AND EVALUATION OF INFORMATION

7.1 Land Use History

The commercial portion of the Phase I Property at 1657-1673 Carling Avenue was first developed circa 1957 and has always been used for commercial purposes. The residential portion Phase I Property at 386 Tillbury Avenue appears to have been first developed for residential purposes in 2008.

It is our understanding that the Phase I Property will be redeveloped for residential land use. A Record of Site Condition (RSC) will be required due to the more sensitive land use change (from commercial to residential).

Potentially Contaminating Activities and Areas of Potential Environmental Concern

Based on the historical use of the Phase I Property and neighbouring lands, 4 potentially contaminating activities (PCAs) were identified and considered to represent areas of potential environmental concern (APECs) on the Phase I Property.

- ☐ APEC 1 – Former storage of heavy equipment on the northern portion of the Phase I Property (PCA - Other).
- ☐ APEC 2 – Use of road salt for safety purposes under conditions of ice and snow, across the Phase I Property (PCA - Other).
- ☐ APEC 3 – Former off-site UST and groundwater impacts associated with the historical motel property at 1655 Carling Avenue, along the southeastern portion of the Phase I Property (PCA 28 and PCA – Other).
- ☐ APEC 4 – Former off-site retail fuel outlet and automotive service garage at 1677 Carling Avenue (PCA 28 and PCA 52).

The locations of the APECs are shown on Drawing PE6046-1–Site Plan.

Off-site PCAs that were identified within the Phase I Study Area were not considered to result in APECs, based on their separation distances, information in the ESR and/or orientations (down or cross-gradient) with respect to the Phase I Property. The off-site PCAs within the Phase I Study Area that do not represent APECs are identified in green on Drawing PE6046-2– Surrounding Land Use Plan, while PCAs resulting in APECs are shown in red.

The rationale for identifying the above APECs is based on a review of fire insurance plans, city directories, aerial photographs, environmental source information and field observations.

Contaminants of Potential Concern

Based on the APECs identified on the Phase I Property, the contaminants of potential concern (CPCs) in soil and/or groundwater include benzene, toluene, ethylbenzene, and xylenes (BTEX), volatile organic compounds (VOCs), petroleum hydrocarbons (PHCs, F1-F4) and EC/SAR.

7.2 Conceptual Site Model

Geological and Hydrogeological Setting

According to the Geological Survey of Canada website, the bedrock in the area of the Phase I Property is reported to consist of limestone interbedded with dolomite of the Gull River Formation. Overburden consists of plain till with a drift thickness ranging from 1 to 3 metres.

The 2018 subsurface investigation confirmed the reported geological setting. The groundwater beneath the Phase I Property at that time was determined to flow in a southeasterly direction, although due to recent construction in the immediate area, the groundwater flow beneath the Phase I Property is expected to have changed.

Areas of Natural Significance

No areas of natural significance were identified in the Phase I Study Area.

Water Bodies

No natural bodies were identified in the Phase I Study Area.

Drinking Water Wells and Monitoring Wells

There are no potable water wells on the Phase I Property. While historical well records were identified for several properties within the Phase I Study Area, these wells are no longer considered to be operation given the area is provided with municipal services.

Well records for 3 monitoring wells installed during the 2018 Pinchin investigation were identified. Based on site observations only 2 of the 3 wells remain present and viable.

Well records for monitoring wells were identified at several properties within the Phase I Study Area.

Existing Buildings and Structures

The portion of the Phase I Property addressed 1657-1673 Carling Avenue is occupied by a 2-storey commercial building, fronting onto Carling Avenue. The commercial building was constructed circa 1976 with a slab-on-grade foundation and is finished on the exterior with brick and metal siding as well as a flat tar-and-gravel style roof. The ground level is occupied by 2 restaurants, a wellness and health clinic, a hearing clinic, commercial office (employment agency) and a beauty salon, while the upper level is used as commercial office space.

The residential portion of the Phase I Property, addressed 386 Tillbury Avenue, is occupied by a vacant 2-storey single family dwelling with a half grade basement level. The subject dwelling was constructed circa 2009 with a poured concrete foundation. The exterior of the dwelling is finished in brick and vinyl siding and a sloped shingle style roof. Both on-site buildings are heated by natural gas-fired equipment.

Subsurface Structures and Utilities

The Phase I Property is situated in a municipally serviced area. Underground utilities include stormwater, sanitary and municipal water services, and natural gas that enter and/or exit the Phase I Property along Carling Avenue and Tillbury Avenue.

Two (2) on-site stormwater catch basins are situated along the eastern side as well as four (4) drains along the southern side of the commercial portion of the Phase I Property. Two groundwater monitoring wells were observed on-site.

The approximate locations of the buried utilities and services are shown on Drawing PE6046-4 – Site Plan.

Neighbouring Land Use

Neighbouring land use in the Phase I Study Area consists of commercial land use along both the north and south sides of Carling Avenue to the east and west of the Phase I Property. Land use north of Carling Avenue is residential.

Potentially Contaminating Activities and Areas of Potential Environmental Concern

The PCAs identified on- and off-site that are considered to represent areas of potential environmental concern (APECs) on the Phase I Property are summarized in Table 3, along with their respective Contaminants of Potential Concern (CPCs).

Table 3: Areas of Potential Environmental Concern

Area of potential environmental concern	Location of area of potential environmental concern on phase I property	Potentially contaminating activity	Location of PCA (onsite or off-site)	Contaminants of potential concern	Media potentially impacted (Ground water, soil and/or sediment)
APEC 1 Former storage of heavy equipment	Northern portion of Phase I Property	PCA - Other	On-site	BTEX VOCs PHCs	Soil and groundwater
APEC 2¹ Application of road salt for the safety of vehicular or pedestrian traffic under conditions of snow or ice	Northern half of the commercial portion of the Phase I Property	PCA - Other	On-site	EC SAR	Soil
APEC 3 Former off-site UST and historical groundwater impacts	Northern half of the commercial portion of the Phase I Property	PCA 28 – Gasoline and Associated Products Storage in Fixed Tanks	Off-site	BTEX VOCs PHCs	Groundwater
		PCA - Other			
APEC 4 Former retail fuel outlet and automotive service garage	Southwestern portion of the Phase I Property	PCA 28 – Gasoline and associated products storage in fixed tanks	Off-site	BTEX VOC PHCs	Groundwater
		PCA 52 – Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems.			

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

The APECs are shown on Drawing PE6046-1–Site Plan, while the corresponding PCAs are shown in red on Drawing PE6046-2–Surrounding Land Use Plan.

Contaminants of Potential Concern (CPCs)

Based on the APECs identified on the Phase I Property, the following Contaminants of Potential Concern (CPCs) were identified with respect to the soil on the Phase I Property:

- ☐ Benzene, Toluene, Ethylbenzene, Xylenes (BTEX);
- ☐ Volatile Organic Compounds (VOCs);
- ☐ Petroleum Hydrocarbons fractions 1 through 4 (PHCs F₁-F₄);
- ☐ Electrical Conductivity (EC); and,
- ☐ Sodium Adsorption Ratio (SAR).

The following Contaminants of Potential Concern (CPCs) were identified with respect to the groundwater beneath the Phase I Property:

- ☐ Benzene, Toluene, Ethylbenzene, Xylenes (BTEX);
- ☐ Volatile Organic Compounds (VOCs); and,
- ☐ Petroleum Hydrocarbons fractions 1 through 4 (PHCs F₁-F₄).

Assessment of Uncertainty and/or Absence of Information

The information available for review as part of the preparation of the Phase I- ESA is considered to be sufficient to conclude that there are PCAs that have resulted in APECs on the Phase I Property.

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

8.0 CONCLUSIONS

8.1 Assessment

Paterson Group was retained by Inside Edge Properties to conduct a Phase I-Environmental Site Assessment (ESA) for the property addressed 1657-1673 Carling Avenue, and 386 Tillbury Avenue, in the City of Ottawa, Ontario. The purpose of this Phase I-ESA was to research the past and current use of the subject site and the Phase I Study Area and to identify any environmental concerns with the potential to have impacted the Phase I Property.

According to the historical research, the southern portion of the Phase I Property was first developed circa 1957 for commercial purposes: Sheridan Equipment Co. Ltd. Bulldozers and was subsequently redeveloped circa 1976 with the present-day multi-tenant commercial building. The northern portion of the Phase I Property was developed with the existing residential dwelling circa 2008.

The former use of the site for the storage of heavy equipment is considered to represent a potentially contaminating activity (PCA) on the Phase I Property, resulting in an area of potential environmental concern (APEC).

The historical use of the neighbouring lands consisted of commercial along both sides of Carling Avenue east and west of the Phase I Property, with an industrial property further south of Carling Avenue. Residential land use occurred to the north of the Phase I Property.

Several historical off-site PCAs were identified within the Phase I Study Area. Of note, 4 of these PCAs were considered to result in 2 APECs on the Phase I Property: a historical retail fuel outlet (RFO) and automotive service garage on the adjacent property to the west were considered to result in an APEC along the northwestern portion of the Phase I Property, while a former heating oil AST and reported groundwater impacts on the adjacent property to the east were considered to represent an APEC along the southeastern portion of the Phase I Property.

Additional off-site PCAs identified within the Phase I Study Area were not considered to result in APECs on the Phase I Property given their separation distances of over 50m, their orientations down- or cross-gradient relative to the Phase I Property, and/or information contained in the MECP Environmental Site Registry.

Following the historical research, a site visit was conducted. The southern portion of the Phase I Property is occupied by the multi-tenant commercial office building (currently occupied by retailers, restaurants, health and medical clinics and offices) and the vacant residential dwelling constructed in 2008, as discussed above.

No PCAs were identified on the Phase I Property at the time of the site visit.

Surrounding lands were used for a combination of residential and commercial uses. An existing gas station is present approximately 115m east of the Phase I Property, at 1607 Carling Avenue. Based on the separation distance in combination with the cross-gradient orientation relative to the Phase I Property, it is not considered to result in an APEC on the Phase I Property.

8.2 Recommendations

Based on the findings of the Phase I ESA, no new PCAs have been identified since the time of the 2018 Phase II ESA conducted by others. Given the date of the previous Phase II ESA, it is recommended that the Phase II ESA report be updated in general accordance with O.Reg. 153/04, to support the filing of municipal applications and ultimately a Record of Site Condition.

It is our understanding that the Phase I Property will be redeveloped for residential purposes, and as such, a Record of Site Condition (RSC) will be required for the commercial portion of the Phase I Property due to the more sensitive land use change.

A designated substance survey (DSS) of the commercial building must be conducted prior to demolition of the existing building in accordance with Ontario Regulation 490/09, under the Occupational Health and Safety Act, prior to the disturbance of any designated substances.

Two groundwater monitoring wells were identified along the eastern portion of the commercial portion of the Phase I Property.

Other than the aforementioned catch basins, drainage system and monitoring wells, no subsurface structures were present on the Phase I Property.

Interior Assessments

A general description of the interior of the residential dwelling addressed 365 Tillbury Avenue is as follows:

- ☐ The floors were finished with a combination of ceramic, carpet, laminate flooring and poured concrete.
- ☐ The walls and ceilings consisted of drywall and poured concrete in the basement.
- ☐ Lighting throughout the building was provided by incandescent light fixtures.

The building is heated by natural gas-fired equipment. No sump pits were noted at the time of the site visit and floor drains noted were observed to be dry and clean. No chemicals, fuels or waste was noted at the time of the site visit, nor were any staining or odours indicating potential contamination observed. No potential environmental concerns were noted on the interior of the residential dwelling at the time of the site visit.

Based on the age of the building, there are no designated substances expected to be present within the building structure.

A general description of the interior of the commercial building addressed 1657 to 1673 Carling Avenue, is as follows:

- ☐ The floors were finished with a combination of ceramic, laminate flooring and poured concrete.
- ☐ The walls and ceilings consisted of drywall.
- ☐ Lighting throughout the building was provided by incandescent and LED light fixtures.

The building is heated by natural gas-fired equipment and supplemental electrical baseboard heaters. No sump pits were noted at the time of the site visit and floor drains noted were observed to be dry and clean. No staining or odours were noted at the time of the site visit; chemicals stored on-site included paints and household cleaning products, all of which were properly stored in labelled containers. No fuels or unidentified substances or any other potential environmental concerns were noted on the interior of the commercial building at the time of the site visit.

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 is as follows:

- ☐ North: Tillbury Avenue, followed by low-rise residential apartment buildings;
- ☐ South: Carling Avenue, followed by a vacant commercial retail building (formerly Canadian Tire);
- ☐ East: Vacant lot currently under construction, followed by a vacant commercial building; and.
- ☐ West: Commercial retail stores and associated vehicular parking lot, followed by Cole Avenue South.

Land use within the Phase I Study Area (250 m radius) is used for residential and commercial purposes. Surrounding land use is shown on Drawing PE6046-2 – Surrounding Land Use Plan.

7.0 REVIEW AND EVALUATION OF INFORMATION

7.1 Land Use History

The commercial portion of the Phase I Property at 1657-1673 Carling Avenue was first developed circa 1957 and has always been used for commercial purposes. The residential portion Phase I Property at 386 Tillbury Avenue appears to have been first developed for residential purposes in 2008.

It is our understanding that the Phase I Property will be redeveloped for residential land use. A Record of Site Condition (RSC) will be required due to the more sensitive land use change (from commercial to residential).

Potentially Contaminating Activities and Areas of Potential Environmental Concern

Based on the historical use of the Phase I Property and neighbouring lands, 4 potentially contaminating activities (PCAs) were identified and considered to represent areas of potential environmental concern (APECs) on the Phase I Property.

- ☐ APEC 1 – Former storage of heavy equipment on the northern portion of the Phase I Property (PCA - Other).
- ☐ APEC 2 – Use of road salt for safety purposes under conditions of ice and snow, across the Phase I Property (PCA - Other).
- ☐ APEC 3 – Former off-site UST and groundwater impacts associated with the historical motel property at 1655 Carling Avenue, along the southeastern portion of the Phase I Property (PCA 28 and PCA – Other).
- ☐ APEC 4 – Former off-site retail fuel outlet and automotive service garage at 1677 Carling Avenue (PCA 28 and PCA 52).

The locations of the APECs are shown on Drawing PE6046-1–Site Plan.

Off-site PCAs that were identified within the Phase I Study Area were not considered to result in APECs, based on their separation distances, information in the ESR and/or orientations (down or cross-gradient) with respect to the Phase I Property. The off-site PCAs within the Phase I Study Area that do not represent APECs are identified in green on Drawing PE6046-2– Surrounding Land Use Plan, while PCAs resulting in APECs are shown in red.

The rationale for identifying the above APECs is based on a review of fire insurance plans, city directories, aerial photographs, environmental source information and field observations.

Contaminants of Potential Concern

Based on the APECs identified on the Phase I Property, the contaminants of potential concern (CPCs) in soil and/or groundwater include benzene, toluene, ethylbenzene, and xylenes (BTEX), volatile organic compounds (VOCs), petroleum hydrocarbons (PHCs, F1-F4) and EC/SAR.

7.2 Conceptual Site Model

Geological and Hydrogeological Setting

According to the Geological Survey of Canada website, the bedrock in the area of the Phase I Property is reported to consist of limestone interbedded with dolomite of the Gull River Formation. Overburden consists of plain till with a drift thickness ranging from 1 to 3 metres.

The 2018 subsurface investigation confirmed the reported geological setting. The groundwater beneath the Phase I Property at that time was determined to flow in a southeasterly direction, although due to recent construction in the immediate area, the groundwater flow beneath the Phase I Property is expected to have changed.

Areas of Natural Significance

No areas of natural significance were identified in the Phase I Study Area.

Water Bodies

No natural bodies were identified in the Phase I Study Area.

Drinking Water Wells and Monitoring Wells

There are no potable water wells on the Phase I Property. While historical well records were identified for several properties within the Phase I Study Area, these wells are no longer considered to be operation given the area is provided with municipal services.

Well records for 3 monitoring wells installed during the 2018 Pinchin investigation were identified. Based on site observations only 2 of the 3 wells remain present and viable.

Well records for monitoring wells were identified at several properties within the Phase I Study Area.

Existing Buildings and Structures

The portion of the Phase I Property addressed 1657-1673 Carling Avenue is occupied by a 2-storey commercial building, fronting onto Carling Avenue. The commercial building was constructed circa 1976 with a slab-on-grade foundation and is finished on the exterior with brick and metal siding as well as a flat tar-and-gravel style roof. The ground level is occupied by 2 restaurants, a wellness and health clinic, a hearing clinic, commercial office (employment agency) and a beauty salon, while the upper level is used as commercial office space.

The residential portion of the Phase I Property, addressed 386 Tillbury Avenue, is occupied by a vacant 2-storey single family dwelling with a half grade basement level. The subject dwelling was constructed circa 2009 with a poured concrete foundation. The exterior of the dwelling is finished in brick and vinyl siding and a sloped shingle style roof. Both on-site buildings are heated by natural gas-fired equipment.

Subsurface Structures and Utilities

The Phase I Property is situated in a municipally serviced area. Underground utilities include stormwater, sanitary and municipal water services, and natural gas that enter and/or exit the Phase I Property along Carling Avenue and Tillbury Avenue.

Two (2) on-site stormwater catch basins are situated along the eastern side as well as four (4) drains along the southern side of the commercial portion of the Phase I Property. Two groundwater monitoring wells were observed on-site.

The approximate locations of the buried utilities and services are shown on Drawing PE6046-4 – Site Plan.

Neighbouring Land Use

Neighbouring land use in the Phase I Study Area consists of commercial land use along both the north and south sides of Carling Avenue to the east and west of the Phase I Property. Land use north of Carling Avenue is residential.

Potentially Contaminating Activities and Areas of Potential Environmental Concern

The PCAs identified on- and off-site that are considered to represent areas of potential environmental concern (APECs) on the Phase I Property are summarized in Table 3, along with their respective Contaminants of Potential Concern (CPCs).

Table 3: Areas of Potential Environmental Concern

Area of potential environmental concern	Location of area of potential environmental concern on phase I property	Potentially contaminating activity	Location of PCA (onsite or off-site)	Contaminants of potential concern	Media potentially impacted (Ground water, soil and/or sediment)
APEC 1 Former storage of heavy equipment	Northern portion of Phase I Property	PCA - Other	On-site	BTEX VOCs PHCs	Soil and groundwater
APEC 2¹ Application of road salt for the safety of vehicular or pedestrian traffic under conditions of snow or ice	Northern half of the commercial portion of the Phase I Property	PCA - Other	On-site	EC SAR	Soil
APEC 3 Former off-site UST and historical groundwater impacts	Northern half of the commercial portion of the Phase I Property	PCA 28 – Gasoline and Associated Products Storage in Fixed Tanks	Off-site	BTEX VOCs PHCs	Groundwater
		PCA - Other			
APEC 4 Former retail fuel outlet and automotive service garage	Southwestern portion of the Phase I Property	PCA 28 – Gasoline and associated products storage in fixed tanks	Off-site	BTEX VOC PHCs	Groundwater
		PCA 52 – Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems.			

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

The APECs are shown on Drawing PE6046-1–Site Plan, while the corresponding PCAs are shown in red on Drawing PE6046-2–Surrounding Land Use Plan.

Contaminants of Potential Concern (CPCs)

Based on the APECs identified on the Phase I Property, the following Contaminants of Potential Concern (CPCs) were identified with respect to the soil on the Phase I Property:

- ☐ Benzene, Toluene, Ethylbenzene, Xylenes (BTEX);
- ☐ Volatile Organic Compounds (VOCs);
- ☐ Petroleum Hydrocarbons fractions 1 through 4 (PHCs F₁-F₄);
- ☐ Electrical Conductivity (EC); and,
- ☐ Sodium Adsorption Ratio (SAR).

The following Contaminants of Potential Concern (CPCs) were identified with respect to the groundwater beneath the Phase I Property:

- ☐ Benzene, Toluene, Ethylbenzene, Xylenes (BTEX);
- ☐ Volatile Organic Compounds (VOCs); and,
- ☐ Petroleum Hydrocarbons fractions 1 through 4 (PHCs F₁-F₄).

Assessment of Uncertainty and/or Absence of Information

The information available for review as part of the preparation of the Phase I- ESA is considered to be sufficient to conclude that there are PCAs that have resulted in APECs on the Phase I Property.

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

8.0 CONCLUSIONS

8.1 Assessment

Paterson Group was retained by Inside Edge Properties to conduct a Phase I-Environmental Site Assessment (ESA) for the property addressed 1657-1673 Carling Avenue, and 386 Tillbury Avenue, in the City of Ottawa, Ontario. The purpose of this Phase I-ESA was to research the past and current use of the subject site and the Phase I Study Area and to identify any environmental concerns with the potential to have impacted the Phase I Property.

According to the historical research, the southern portion of the Phase I Property was first developed circa 1957 for commercial purposes: Sheridan Equipment Co. Ltd. Bulldozers and was subsequently redeveloped circa 1976 with the present-day multi-tenant commercial building. The northern portion of the Phase I Property was developed with the existing residential dwelling circa 2008.

The former use of the site for the storage of heavy equipment is considered to represent a potentially contaminating activity (PCA) on the Phase I Property, resulting in an area of potential environmental concern (APEC).

The historical use of the neighbouring lands consisted of commercial along both sides of Carling Avenue east and west of the Phase I Property, with an industrial property further south of Carling Avenue. Residential land use occurred to the north of the Phase I Property.

Several historical off-site PCAs were identified within the Phase I Study Area. Of note, 4 of these PCAs were considered to result in 2 APECs on the RSC Property: a historical retail fuel outlet (RFO) and automotive service garage on the adjacent property to the west were considered to result in an APEC along the northwestern portion of the Phase I Property, while a former heating oil AST and reported groundwater impacts on the adjacent property to the east were considered to represent an APEC along the southeastern portion of the Phase I Property.

Additional off-site PCAs identified within the Phase I Study Area were not considered to result in APECs on the Phase I Property given their separation distances of over 50m, their orientations down- or cross-gradient relative to the Phase I Property, and/or information contained in the MECP Environmental Site Registry.

Following the historical research, a site visit was conducted. The southern portion of the Phase I Property is occupied by the multi-tenant commercial office building (currently occupied by retailers, restaurants, health and medical clinics and offices) and the vacant residential dwelling constructed in 2008, as discussed above.

No PCAs were identified on the Phase I Property at the time of the site visit.

Surrounding lands were used for a combination of residential and commercial uses. An existing gas station is present approximately 115m east of the Phase I Property, at 1607 Carling Avenue. Based on the separation distance in combination with the cross-gradient orientation relative to the Phase I Property, it is not considered to result in an APEC on the Phase I Property.

8.2 Recommendations

Based on the findings of the Phase I ESA, no new PCAs have been identified since the time of the 2018 Phase II ESA conducted by others. Given the date of the previous Phase II ESA, it is recommended that the Phase II ESA report be updated in general accordance with O.Reg. 153/04, to support the filing of municipal applications and ultimately a Record of Site Condition.

It is our understanding that the Phase I Property will be redeveloped for residential purposes, and as such, a Record of Site Condition (RSC) will be required for the northern portion of the Phase I Property due to the more sensitive land use change.

A designated substance survey (DSS) of the commercial building must be conducted prior to demolition of the existing building in accordance with Ontario Regulation 490/09, under the Occupational Health and Safety Act, prior to the disturbance of any designated substances.

9.0 STATEMENT OF LIMITATIONS

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

Should any conditions be encountered at the 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 Inside Edge Properties. Permission and notification from the above noted party and Paterson will be required to release this report to any other entity.

Paterson Group Inc.



Mandy Witteman, M.A.Sc., P.Eng.



Karyn Munch, P.Eng, QP_{ESA}



Report Distribution:

- ☐ Inside Edge Properties
- ☐ Paterson Group Inc.

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 Record 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 GIS electronic mapping website.
City of Ottawa Correspondence

Local Information Sources

Personal Interviews.

Public Information Sources

Google Earth.
Google Maps/Street View.

Private Information Sources

ERIS Report

FIGURES

FIGURE 1 – KEY PLAN

FIGURE 2 – TOPOGRAPHIC MAP

DRAWING PE6046-1 – SITE PLAN

DRAWING PE6046-2 – SURROUNDING LAND USE PLAN

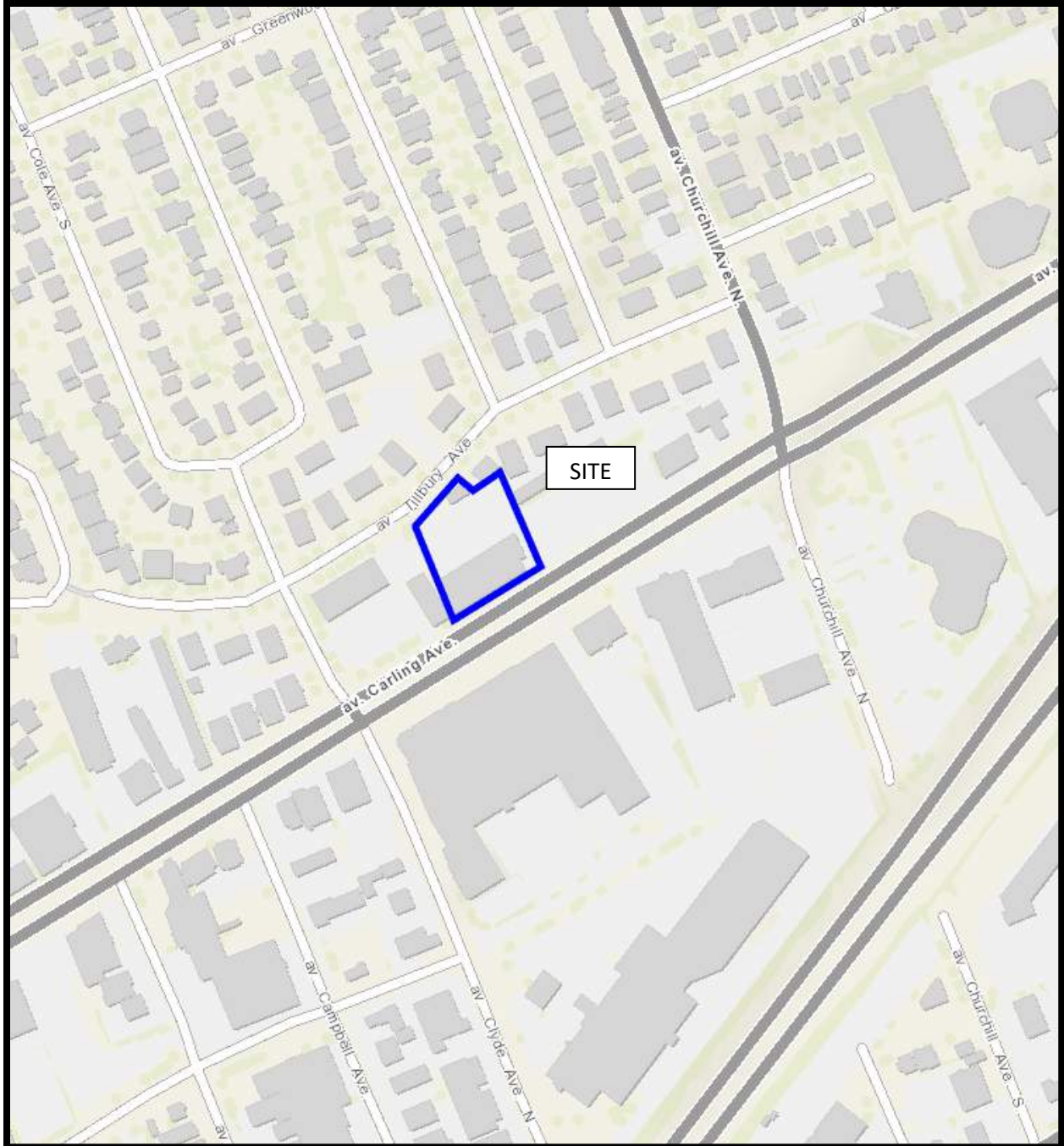
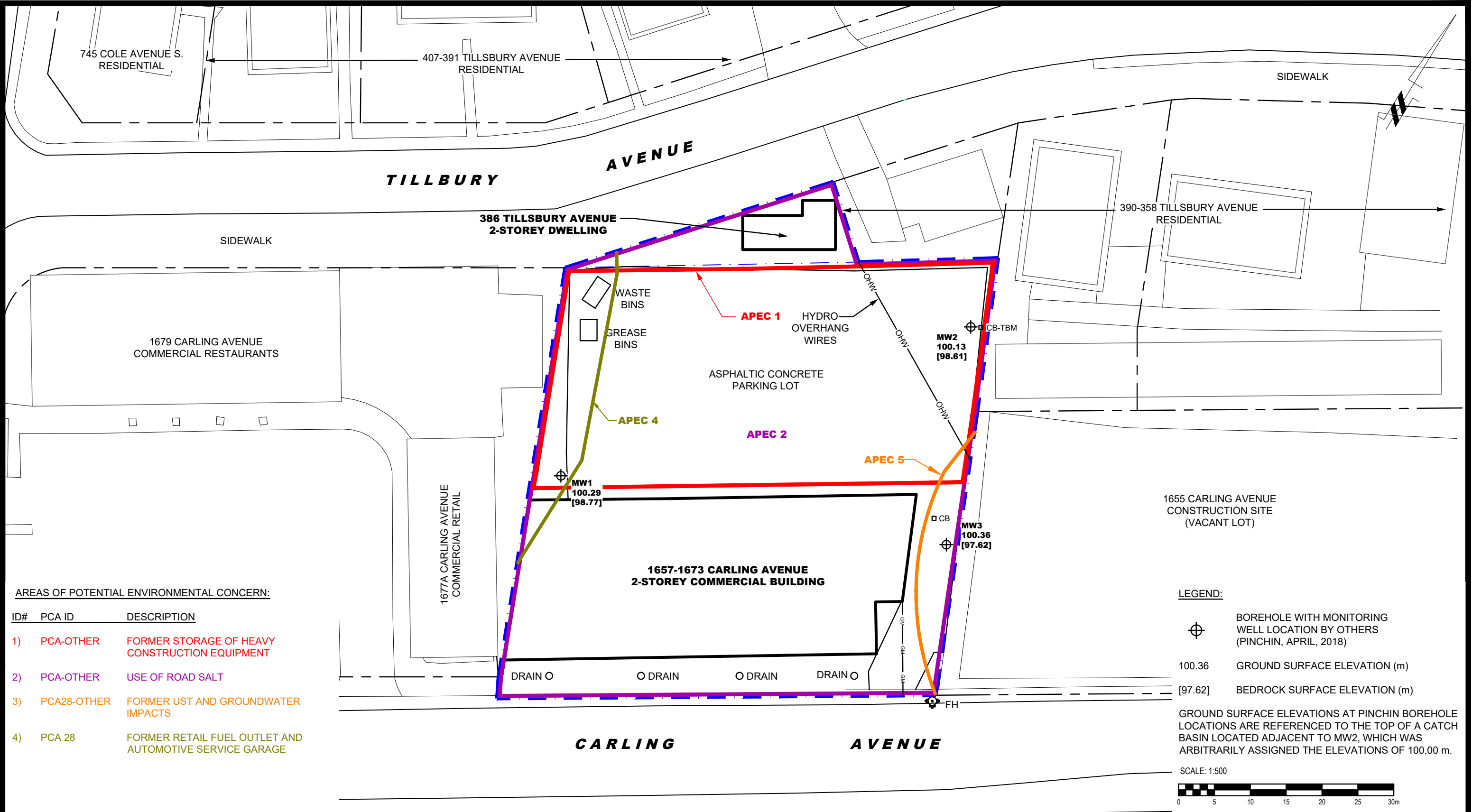


FIGURE 1
KEY PLAN



FIGURE 2
TOPOGRAPHIC MAP

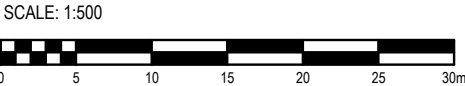


AREAS OF POTENTIAL ENVIRONMENTAL CONCERN:

ID#	PCA ID	DESCRIPTION
1)	PCA-OTHER	FORMER STORAGE OF HEAVY CONSTRUCTION EQUIPMENT
2)	PCA-OTHER	USE OF ROAD SALT
3)	PCA28-OTHER	FORMER UST AND GROUNDWATER IMPACTS
4)	PCA 28	FORMER RETAIL FUEL OUTLET AND AUTOMOTIVE SERVICE GARAGE

LEGEND:

- BOREHOLE WITH MONITORING WELL LOCATION BY OTHERS (PINCHIN, APRIL, 2018)
- 100.36 GROUND SURFACE ELEVATION (m)
- [97.62] BEDROCK SURFACE ELEVATION (m)
- GROUND SURFACE ELEVATIONS AT PINCHIN BOREHOLE LOCATIONS ARE REFERENCED TO THE TOP OF A CATCH BASIN LOCATED ADJACENT TO MW2, WHICH WAS ARBITRARILY ASSIGNED THE ELEVATIONS OF 100,00 m.



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

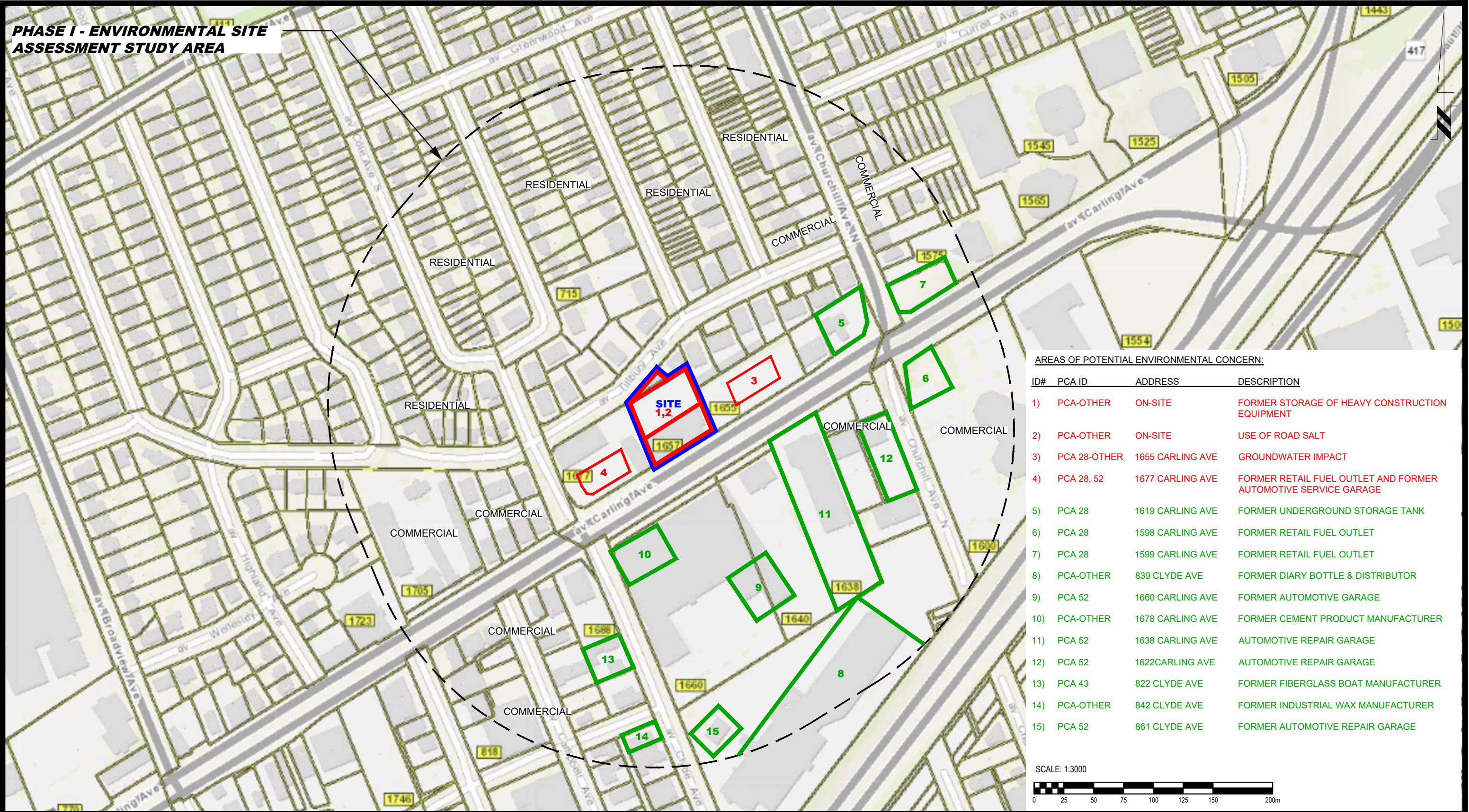
NO.	REVISIONS	DATE	INITIAL

INSIDE EDGE PROPERTIES
PHASE I - ENVIRONMENTAL SITE ASSESSMENT
1657-1673 CARLING AVENUE & 386 TILLBURY AVENUE

OTTAWA, ONTARIO

SITE PLAN

Scale:	1:500	Date:	04/2023
Drawn by:	YA	Report No.:	PE6046-1
Checked by:	MW	Dwg. No.:	PE6046-1
Approved by:	MSD	Revision No.:	




PHASE I - ENVIRONMENTAL SITE ASSESSMENT STUDY AREA

AREAS OF POTENTIAL ENVIRONMENTAL CONCERN:			
ID#	PCA ID	ADDRESS	DESCRIPTION
1)	PCA-OTHER	ON-SITE	FORMER STORAGE OF HEAVY CONSTRUCTION EQUIPMENT
2)	PCA-OTHER	ON-SITE	USE OF ROAD SALT
3)	PCA 28-OTHER	1655 CARLING AVE	GROUNDWATER IMPACT
4)	PCA 28, 52	1677 CARLING AVE	FORMER RETAIL FUEL OUTLET AND FORMER AUTOMOTIVE SERVICE GARAGE
5)	PCA 28	1619 CARLING AVE	FORMER UNDERGROUND STORAGE TANK
6)	PCA 28	1598 CARLING AVE	FORMER RETAIL FUEL OUTLET
7)	PCA 28	1599 CARLING AVE	FORMER RETAIL FUEL OUTLET
8)	PCA-OTHER	839 CLYDE AVE	FORMER DIARY BOTTLE & DISTRIBUTOR
9)	PCA 52	1660 CARLING AVE	FORMER AUTOMOTIVE GARAGE
10)	PCA-OTHER	1678 CARLING AVE	FORMER CEMENT PRODUCT MANUFACTURER
11)	PCA 52	1638 CARLING AVE	AUTOMOTIVE REPAIR GARAGE
12)	PCA 52	1622 CARLING AVE	AUTOMOTIVE REPAIR GARAGE
13)	PCA 43	822 CLYDE AVE	FORMER FIBERGLASS BOAT MANUFACTURER
14)	PCA-OTHER	842 CLYDE AVE	FORMER INDUSTRIAL WAX MANUFACTURER
15)	PCA 52	861 CLYDE AVE	FORMER AUTOMOTIVE REPAIR GARAGE

SCALE: 1:3000

0 25 50 75 100 125 150 200m



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

NO.	REVISIONS	DATE	INITIAL

INSIDE EDGE PROPERTIES

PHASE I - ENVIRONMENTAL SITE ASSESSMENT

1657-1673 CARLING AVENUE & 386 TILLBURY AVENUE

OTTAWA,
Title:

ONTARIO

SURROUNDING LAND USE PLAN

Scale: 1:3000

Drawn by: YA

Checked by: MW

Approved by: MSD

Date: 04/2023

Report No.: PE6046-1

Dwg. No.: PE6046-2

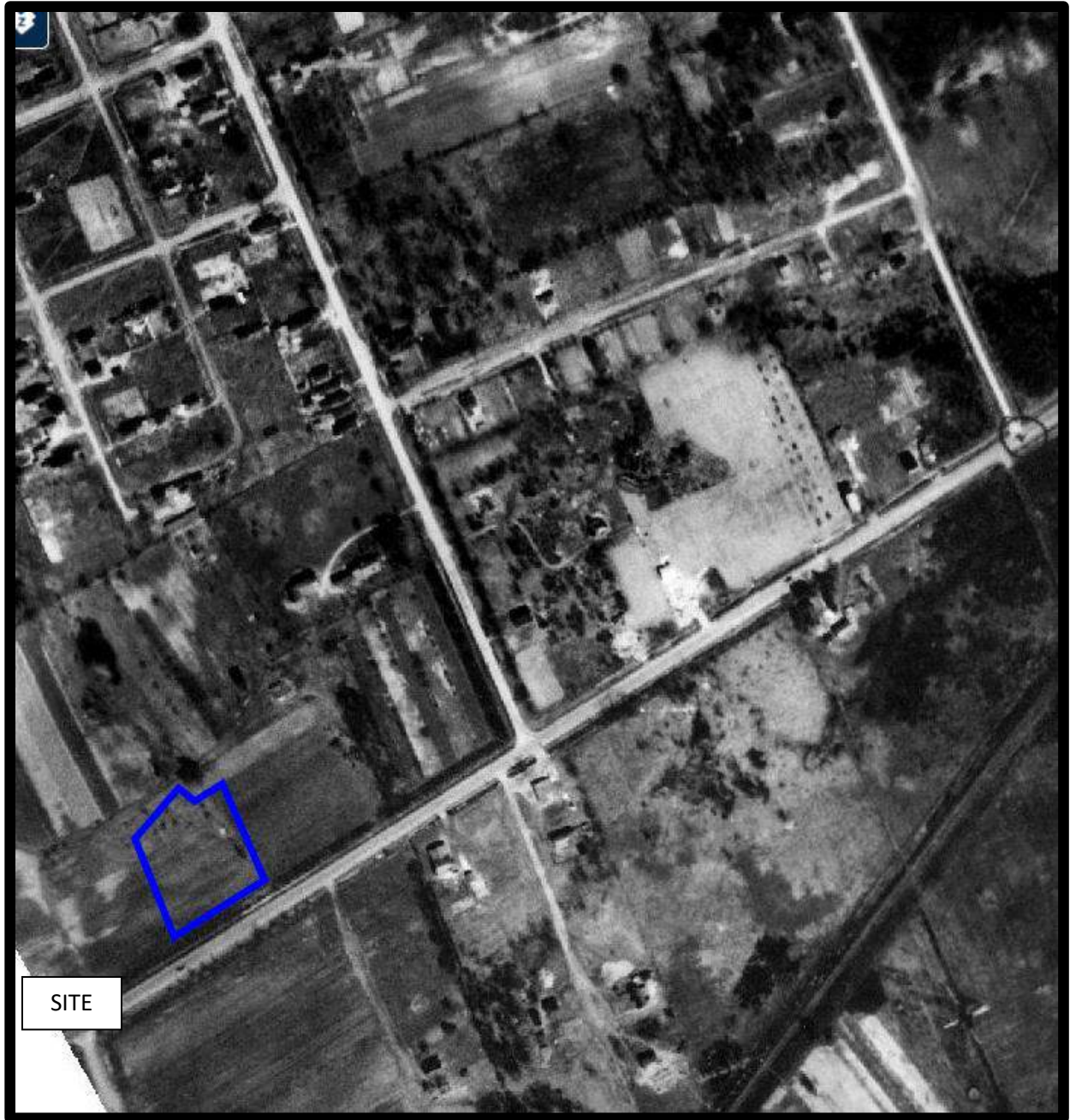
Revision No.:

APPENDIX 1

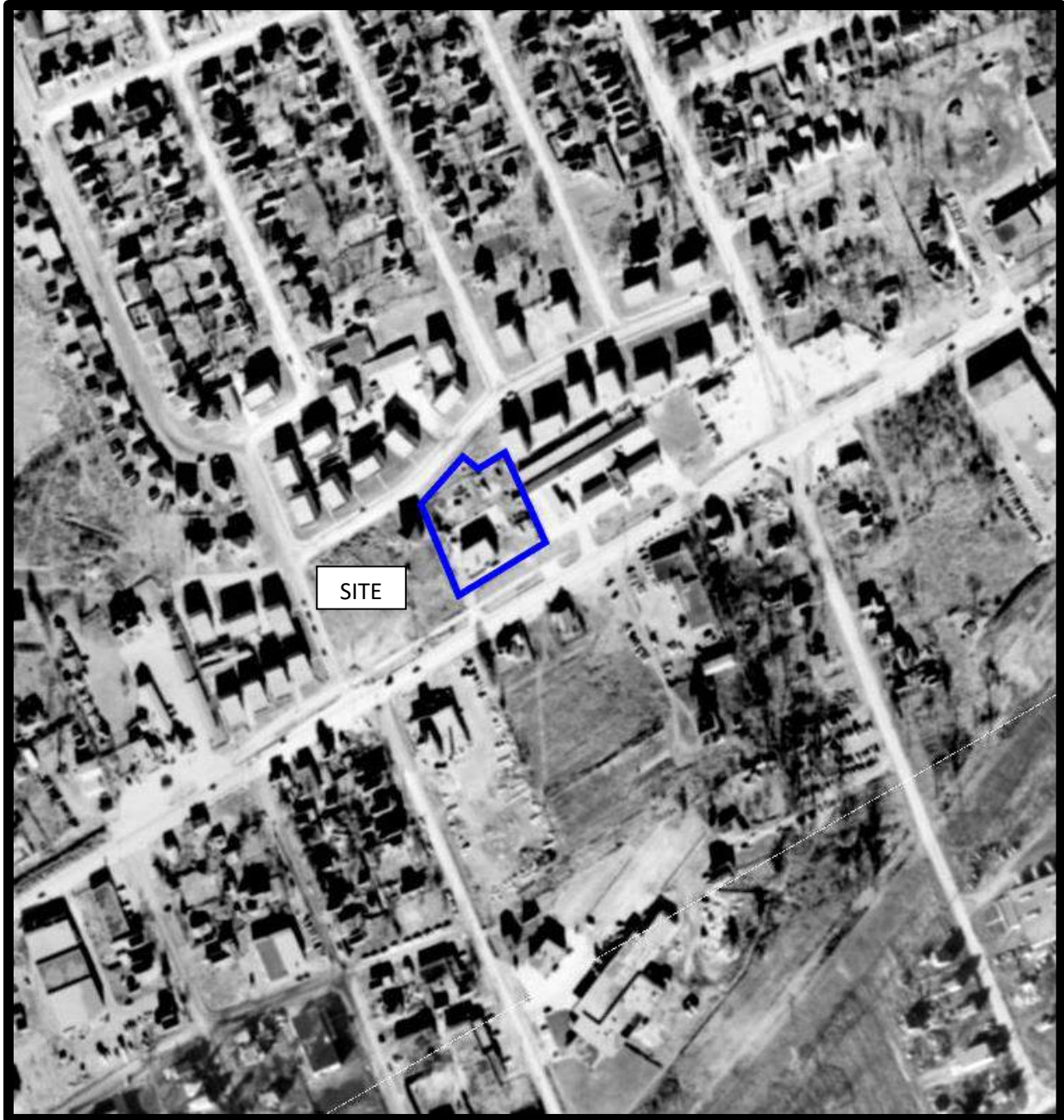
AERIAL PHOTOGRAPHS

SITE PHOTOGRAPHS

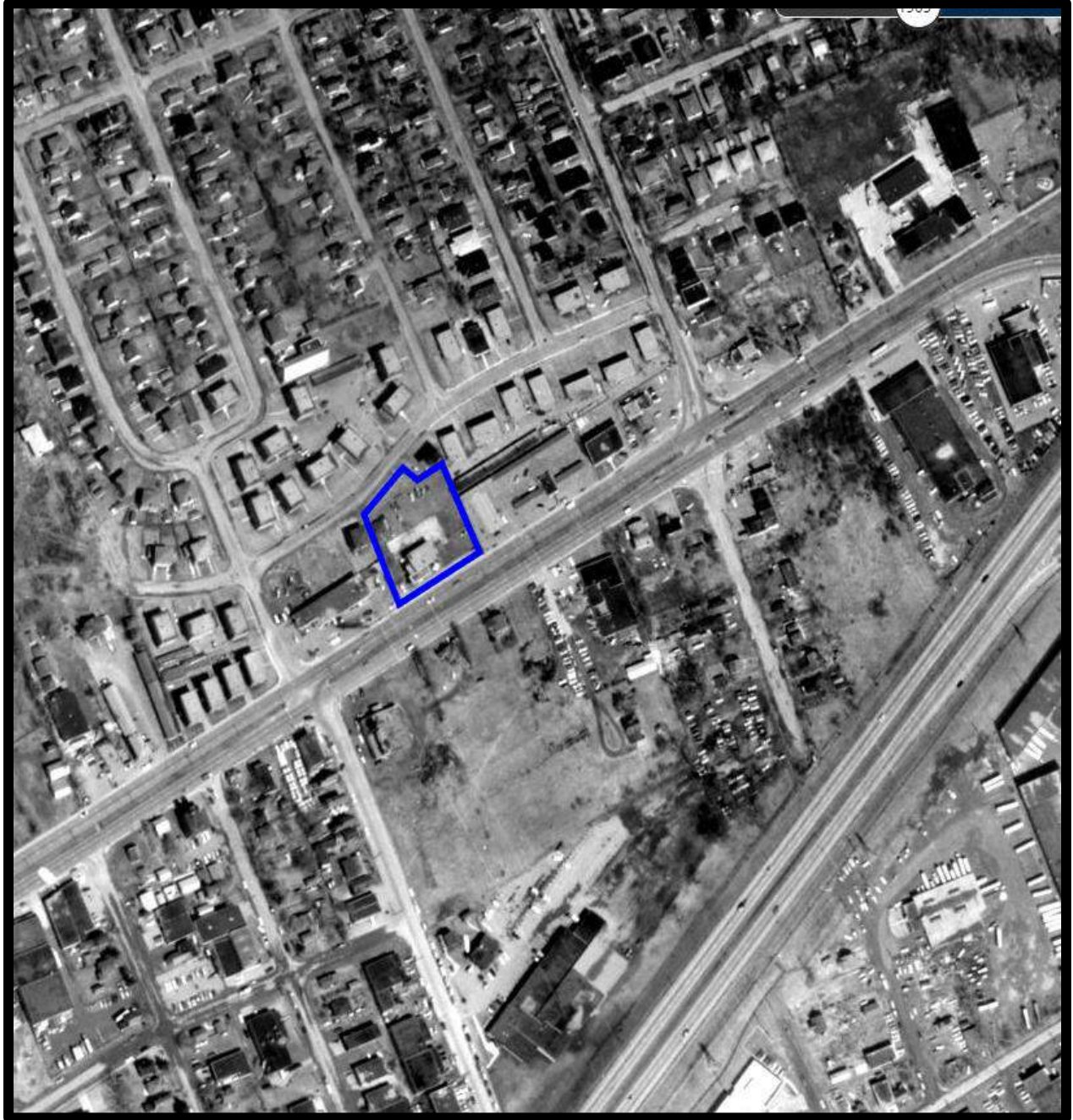
SURVEY PLAN



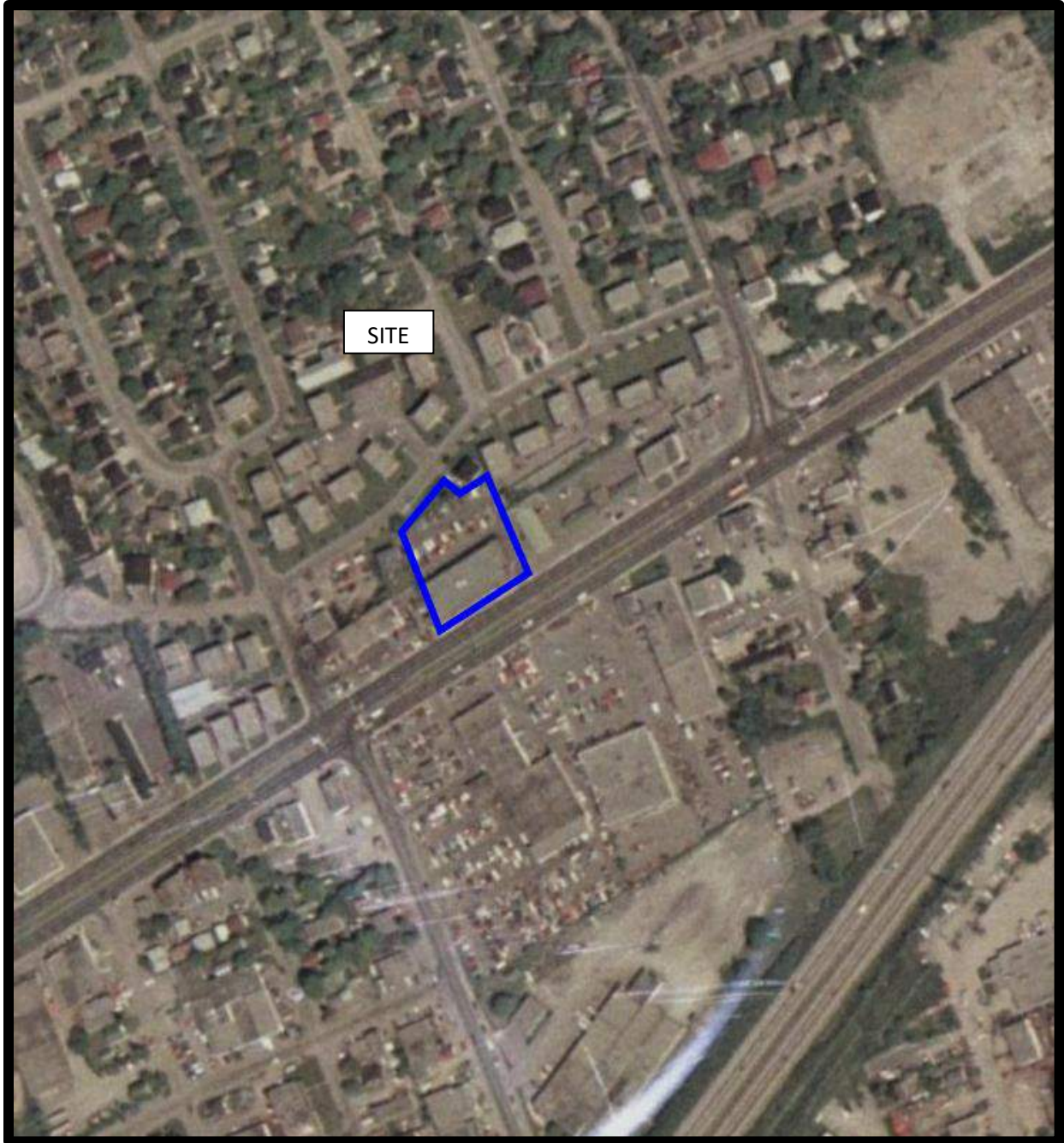
AERIAL PHOTOGRAPH
1928



AERIAL PHOTOGRAPH
1958



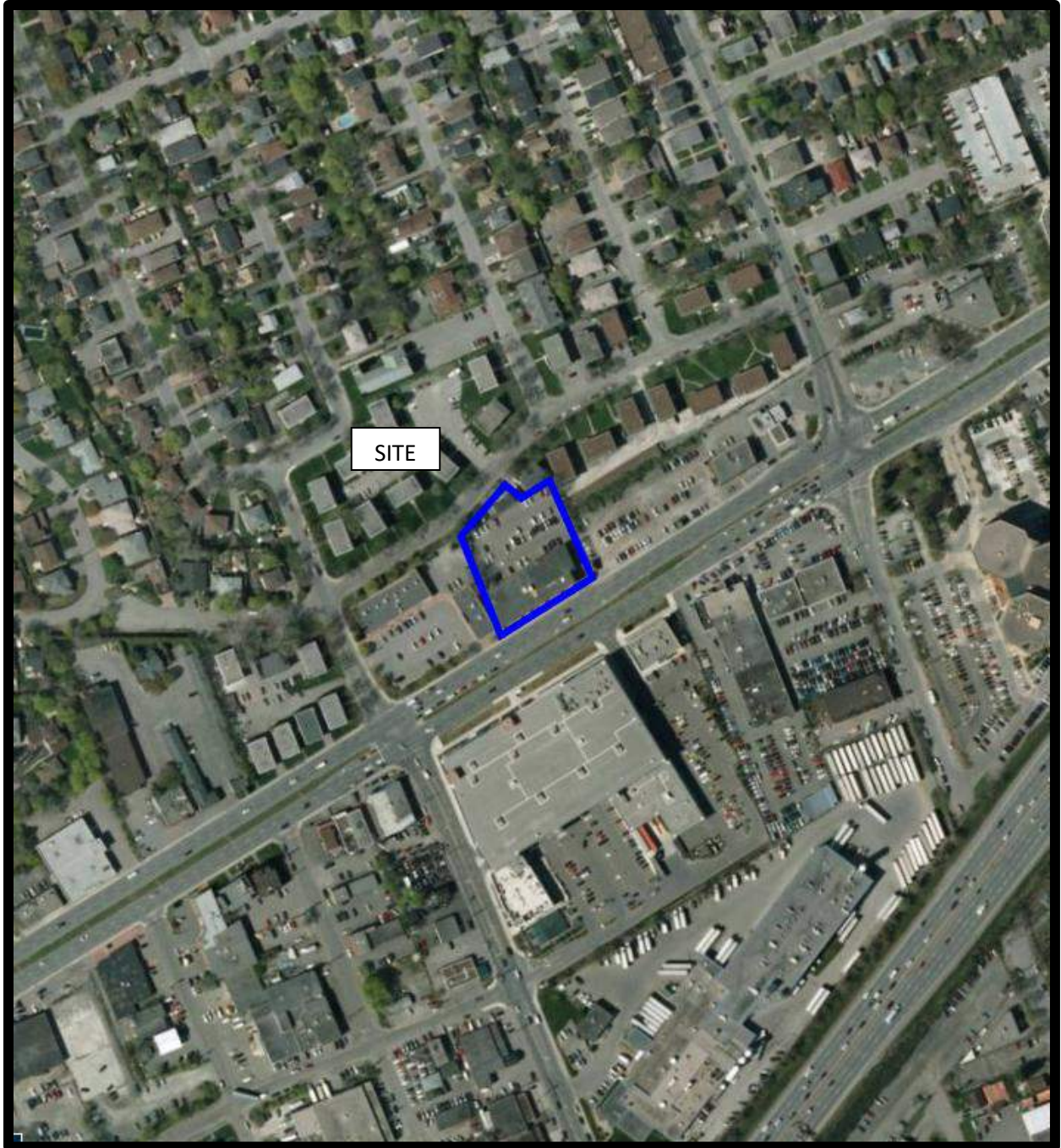
AERIAL PHOTOGRAPH
1965



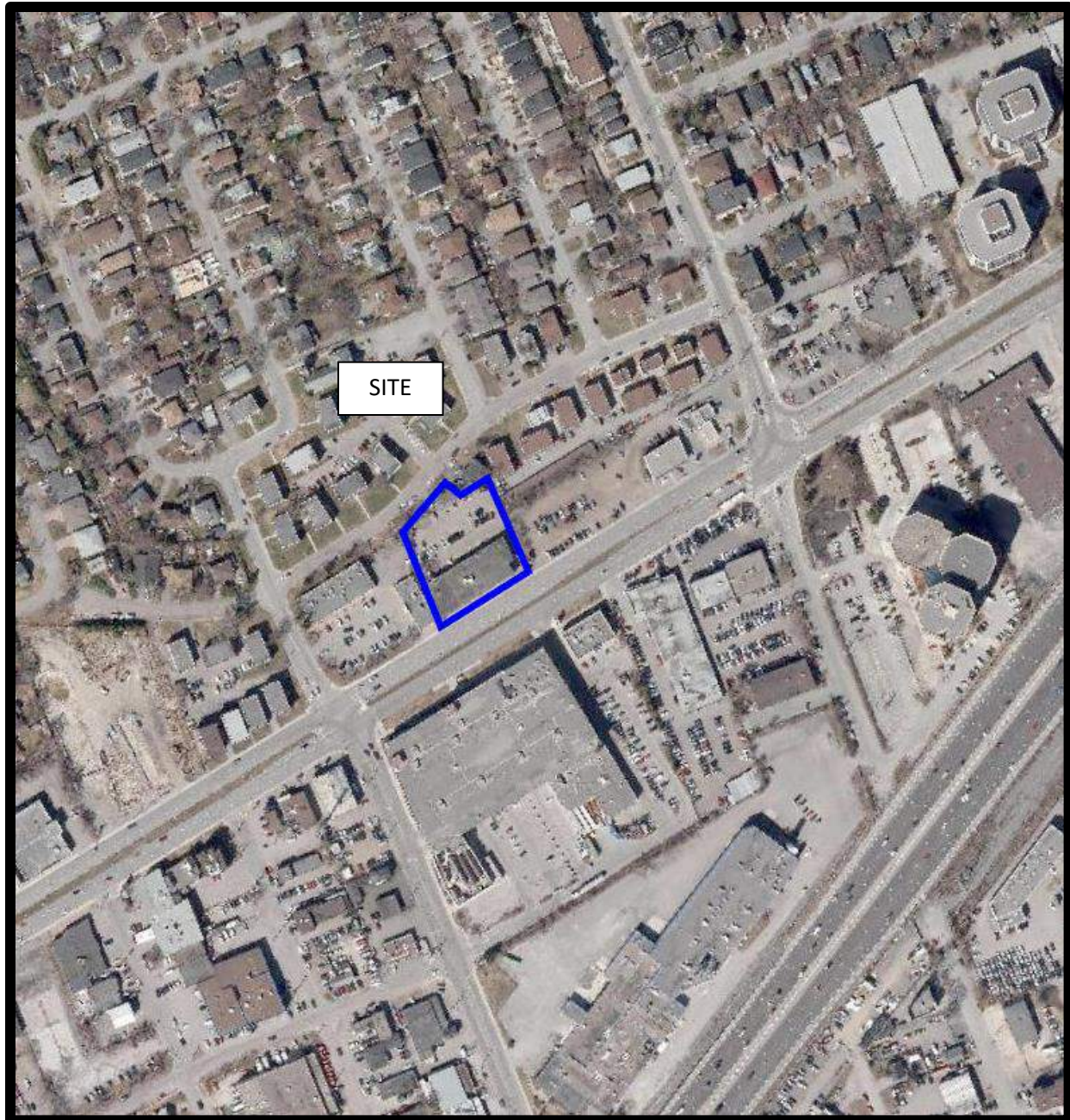
AERIAL PHOTOGRAPH
1976



AERIAL PHOTOGRAPH
2002



AERIAL PHOTOGRAPH
2011



AERIAL PHOTOGRAPH
2021

Site Photographs

PE6046

1657 Carling Avenue and 386 Tillbury Avenue

March 24, 2023



Photograph 1: View of the residential dwelling fronting onto Tillbury Avenue on the northernmost portion of the Phase I Property; facing southeast. Northern face of commercial building can also be seen.



Photograph 2: View of the north face of the commercial building, facing southwest. The commercial property on the adjacent land to the west can also be seen.

Site Photographs

PE6046

1657 Carling Avenue and 386 Tillbury Avenue

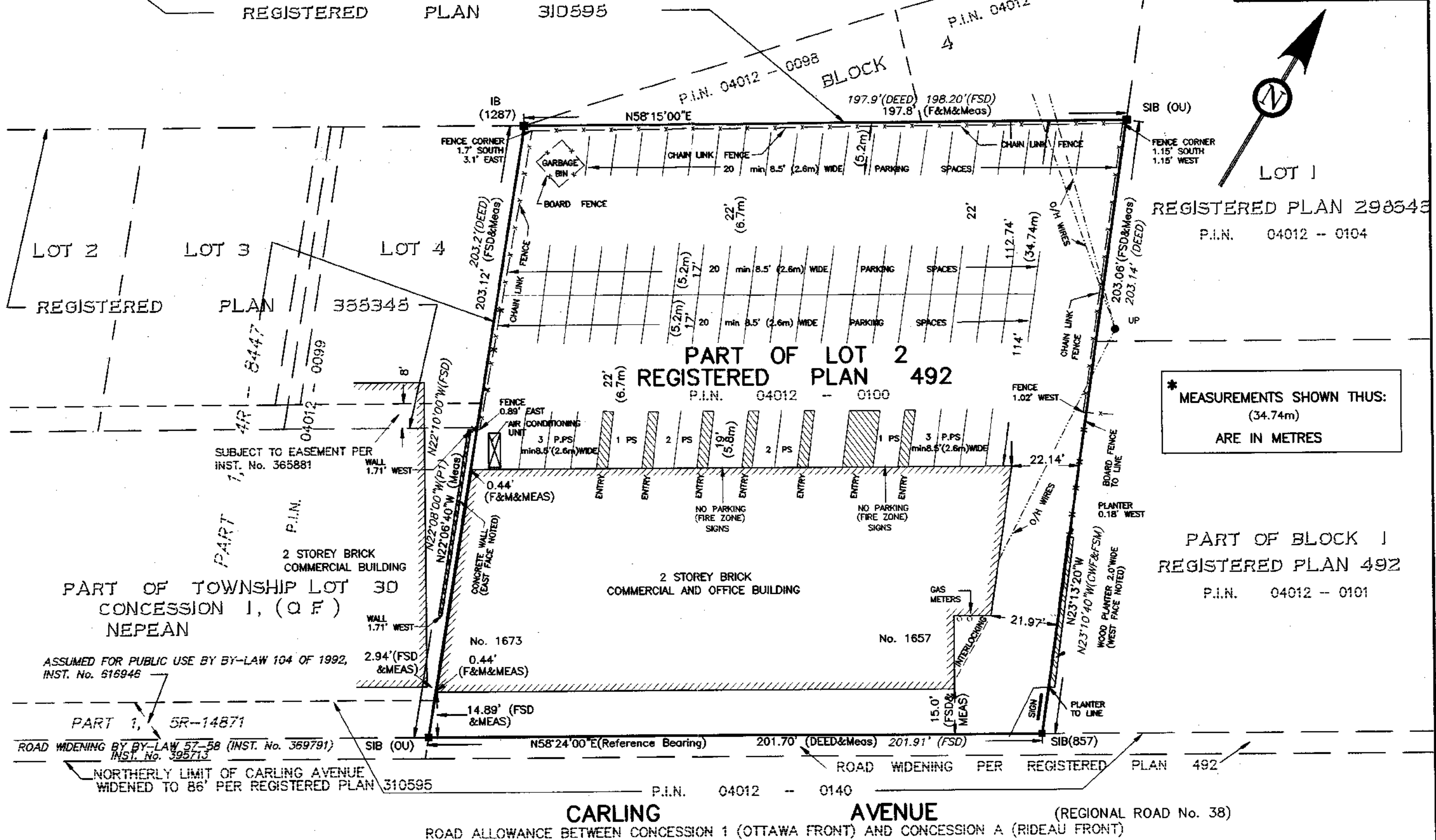
March 24, 2023



Photograph 3: View of the vacant property adjacent to the east, currently under construction; facing northeast.



Photograph 4: View of the commercial property adjacent to the Phase I ESA Property; facing north.



APPENDIX 2

MECP FREEDOM OF INFORMATION

MECP WELL RECORDS

TSSA RESPONSE

HLUI RESPONSE

ERIS REPORT

Ministry of the Environment,
Conservation and Parks

Access and Privacy Office

12th Floor
40 St. Clair Avenue West
Toronto ON M4V 1M2
Tel: (416) 314-4075

Ministère de l'Environnement, de la
Protection de la nature et des Parcs

Bureau de l'accès à l'information et
de la protection de la vie privée

12^e étage
40, avenue St. Clair ouest
Toronto ON M4V 1M2
Tél. : (416) 314-4075



March 21, 2023

Mandy Witteman
Paterson group
9 Auriga Drive
Ottawa, Ontario K2E 7T9
mwitteman@patersongroup.ca

Dear Mandy Witteman:

RE: MECP FOI A-2023-01468, Your Reference #: PE6046 – Release Letter

This letter is further to your request made pursuant to the Freedom of Information and Protection of Privacy Act (the Act) relating to 1657 & 1673 Carling Avenue and 386 Tilbury Avenue, Ottawa.

Attached is a copy of the records.

If you have any questions, please contact Zoha Zubari at 437-218-2969 or Zoha.Zubari1@ontario.ca.

Yours truly,

A handwritten signature in cursive script that reads "Zoha Zubari".

For

Ryan Gunn
Manager (A), Access and Privacy Office

Attachment



135 St. Clair Avenue West
Suite 100
Toronto, Ontario
M4V 1P5

135, avenue St. Clair ouest
Bureau 100
Toronto (Ontario)
M4V 1P5

JUL 12 1990

Canadian Wildlife Federation
1673 Carling Avenue
Ottawa, Ontario
K2A 3Z1

Attn: Mr. G. Blundell
Director of Research

Dear Mr. Blundell:

RE: Acknowledgement of Subject Waste Registration

As prescribed by Section 15(3) of Ontario Regulation 309, this letter acknowledges receipt of your Generator Registration Report(s) dated June 19, 1990 and telephone conversation(s) with you on June 20, 1990 for the following site:

1673 Carling Avenue
Ottawa, Ontario

The Generator Registration Number assigned to your company at this site is:

ON1303400

Please note that this Generator Registration Number must be used only in conjunction with the site for which it was issued.

Please ensure that the company name shown in this letter is complete and accurate. This would be the corporate name or, if a partnership or proprietorship, the name of the principal(s). If you intend to carry on business under a separate name or style, this should also be entered. If there is a discrepancy, it is your responsibility to re-register providing us with your complete and accurate company name.

A list of the waste stream(s) covered by this acknowledgement is attached to this letter as Schedule "A".

For off-site disposal of subject wastes, the waste number(s) describing the waste stream(s) in Schedule "A" and the Generator Registration Number must be entered on manifest forms for each waste transaction after you have received this generator registration document. A copy of an example manifest form is attached for your information.

For on-site disposal of subject wastes covered by this acknowledgement, including on-site incineration, landfilling and discharges to sanitary sewers, every generator shall retain records for a period of at least two years. These records shall include the generator registration number, waste name(s), waste number(s), quantity and disposition of the waste(s).

For off-site disposal of any registerable solid wastes shown in Schedule "A" (waste classes ending in the letter "N"), manifesting is not required at this time. These wastes can be disposed of at most approved municipal landfilling sites.

The selection of accurate waste classes is the responsibility of each waste generator. This acknowledgement must not be considered as a confirmation of the accuracy of information submitted by you. Based on the information you have provided, the waste class(es) that has (have) been selected appear(s) to be correct. If, due to new information or re-assessment of information submitted, you feel your waste is inappropriately classified, you should apply for a revision to your registration using the Generator Registration Report, Form 2. Should the waste class(es) that you have selected be deemed incorrect by the Ministry, or improper waste disposal occurs at any time, you may be subject to legal action as provided by the Environmental Protection Act and Regulation 309.

Your Generator Registration Report has now been forwarded to the District Office of this Ministry that is closest to your generating site. The District Office will be conducting a post-registration audit and may be contacting you for additional information or may be conducting site visits.


It is important to note that under Section 15(4) of Ontario Regulation 309, a new Generator Registration Report must be submitted to the Ministry within fifteen (15) days for any of the following reasons:

1. If the name, address or telephone number of your company or waste generating site changes.
2. If the description, the waste class or physical or chemical characteristics of your registered wastes change(s).
3. If you generate a hazardous or liquid industrial waste that has not been registered with the Ministry.

If the quantity of registered wastes or your carrier or receiver changes, automatic re-registration is not required. However, in order to update our file, we may periodically request additional information when we observe or suspect a significant change as compared to the most recent information submitted by you for registration purposes.

Should you have any questions concerning generator registration or manifesting requirements, please contact the Waste Management Branch Reviewer identified below at 323-5143.

Yours truly,


Director
Regulation 309, R.R.O., 1980
Environmental Protection Act

Waste Management Branch Reviewer:


K. Yim

EAS/mb

Enclosure

ADDITIONAL COMMENTS:

The number of wastes reported in Field 11 of Part 1 of your Generator Registration Report (GRR) does not correspond to the number of wastes included in Part 2 of the GRR (i.e., does not correspond to the number of copies of page 2 submitted in your GRR). Should there be additional wastes which require registration, other than those shown in Schedule "A" of this letter, re-registration would be required for these additional wastes.

SCHEDULE "A"

This attached Schedule forms part of the acknowledgement of generator registration for the facility and site identified by Generator Registration Number ON1303400, dated at Toronto,

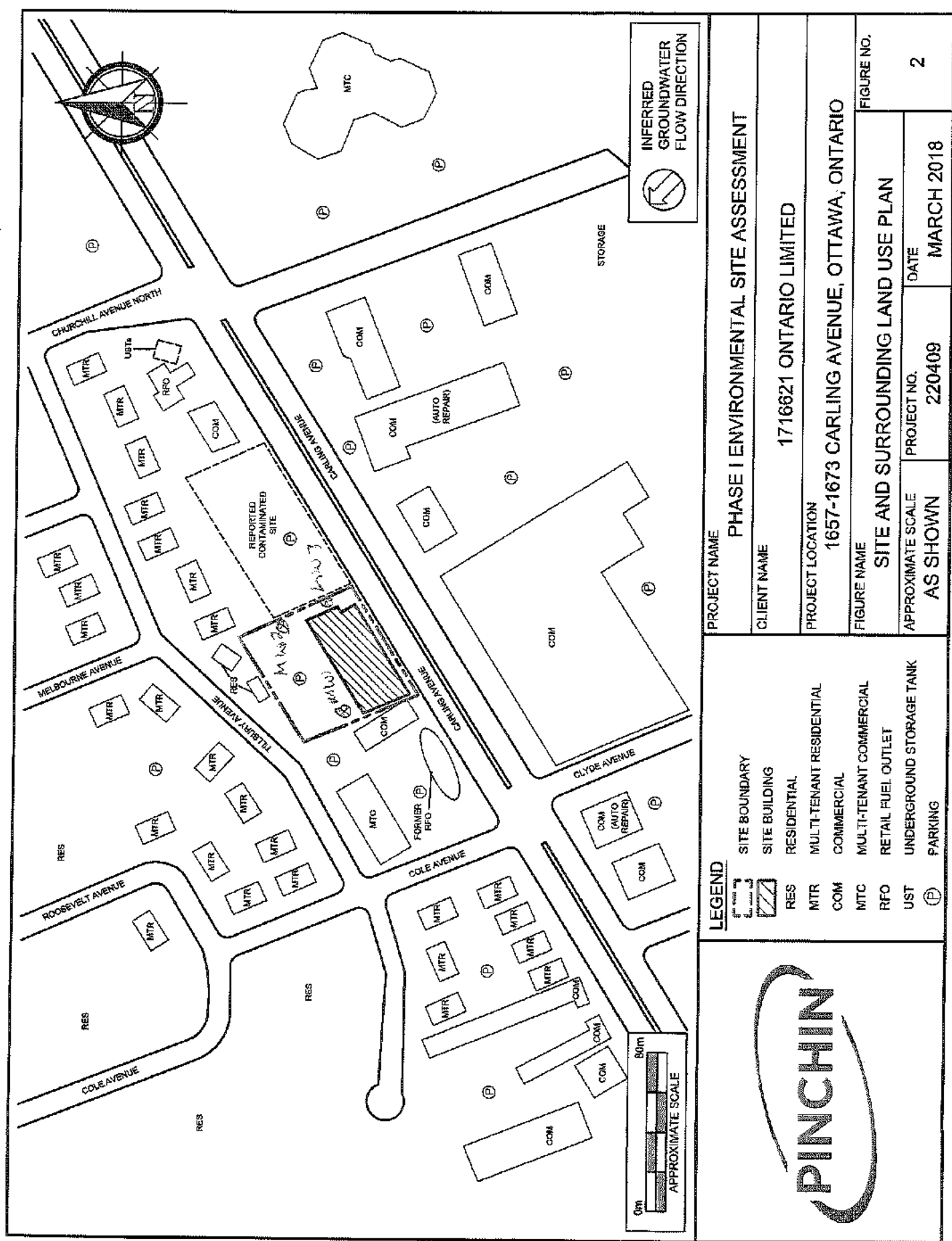
JUL 12 1990

	Waste Stream	Waste Class
1.	Waste fixer solution containing ammonium thiosulphate and acetic acid	264T
2.	Waste developer solution containing hydroquinone	264T
3.	Waste negative films	264T
4.	Waste clear acetate (positives)	264T

Waste Management Branch Reviewer:


K. Yim

S-21840



LEGEND SITE BOUNDARY SITE BUILDING RES MTR COM MTC RFO UST P	PROJECT NAME	PHASE I ENVIRONMENTAL SITE ASSESSMENT		
	CLIENT NAME	1716621 ONTARIO LIMITED		
	PROJECT LOCATION	1657-1673 CARLING AVENUE, OTTAWA, ONTARIO		
	FIGURE NAME	SITE AND SURROUNDING LAND USE PLAN		
	FIGURE NO.	2		
APPROXIMATE SCALE		PROJECT NO.	DATE	
AS SHOWN		220409	MARCH 2018	





Measurements recorded in: ☒ Metric ☐ Imperial

Tag #: A 215712 tion 903 Ontario Water Resources Act

5-21840 Page of

Well Owner's Information

First Name	Last Name / Organization	E-mail Address	<input type="checkbox"/> Well Constructed by Well Owner
	1916621 Ontario Inc.		
Mailing Address (Street Number/Name)	Municipality	Province	Postal Code
284 Clemons Ave	Ottawa	ON	K1S2B8

Well Location

Address of Well Location (Street Number/Name)	Township	Lot	Concession
1657 Carling Ave			
County/District/Municipality	City/Town/Village	Province	Postal Code
	Ottawa	Ontario	
UTM Coordinates	Zone	Easting	Northing
NAD 83	18	441357	5025461
Municipal Plan and Sublot Number			Other

Overburden and Bedrock Materials/Abandonment Sealing Record (see instructions on the back of this form)

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft)
BK	asphalt	gravel	dense	0 .31
BRN	sand	gravel, silt		.31 2.79
GRY	limestone		layered	2.79 7.01

Annular Space		
Depth Set at (m/ft)	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0 .31	concrete/mushroom	
.31 3.66	benzoate	
3.66 7.01	filter sand	

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

Construction Record - Casing			Status of Well	
Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft)	
4.03	PVC	.368	0 3.96	<input type="checkbox"/> Water Supply
				<input type="checkbox"/> Replacement Well
				<input checked="" type="checkbox"/> Test Hole
				<input type="checkbox"/> Recharge Well
				<input type="checkbox"/> Dewatering Well
				<input checked="" type="checkbox"/> Observation and/or Monitoring Hole
				<input type="checkbox"/> Alteration (Construction)
				<input type="checkbox"/> Abandoned, Insufficient Supply
				<input type="checkbox"/> Abandoned, Poor Water Quality
				<input type="checkbox"/> Abandoned, other, specify
				<input type="checkbox"/> Other, specify

Construction Record - Screen			Status of Well	
Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft)	
4.82	PVC	10	3.96 7.01	<input type="checkbox"/> Water Supply
				<input type="checkbox"/> Replacement Well
				<input checked="" type="checkbox"/> Test Hole
				<input type="checkbox"/> Recharge Well
				<input type="checkbox"/> Dewatering Well
				<input checked="" type="checkbox"/> Observation and/or Monitoring Hole
				<input type="checkbox"/> Alteration (Construction)
				<input type="checkbox"/> Abandoned, Insufficient Supply
				<input type="checkbox"/> Abandoned, Poor Water Quality
				<input type="checkbox"/> Abandoned, other, specify
				<input type="checkbox"/> Other, specify

Water Details		Hole Diameter	
Water found at Depth (m/ft)	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested	Depth (m/ft)	Diameter (cm/in)
	<input type="checkbox"/> Gas <input type="checkbox"/> Other, specify	From To	
Water found at Depth (m/ft)	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested	0 3.35	11.43
	<input type="checkbox"/> Gas <input type="checkbox"/> Other, specify	3.35 7.01	7.62
Water found at Depth (m/ft)	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested		
	<input type="checkbox"/> Gas <input type="checkbox"/> Other, specify		

Business Name of Well Contractor		Well Contractor's Licence No.	
Stata Drilling Group		721411	
Business Address (Street Number/Name)		Municipality	
165 Shields Court		Markham	
Province	Postal Code	Business E-mail Address	
ON	L3R 8V2	wrc@stataoil.com	
Bus. Telephone No. (inc. area code)		Name of Well Technician (Last Name, First Name)	
905 940 7919		Beath Brian	
Well Technician's Licence No.		Signature of Technician and/or Contractor	
316 116		[Signature]	
Date Submitted		Date Package Delivered	
20180416		7/9/18	

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

Map of Well Location

Please provide a map below following instructions on the back.

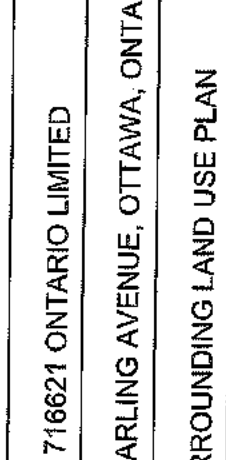









MW3
see Map

Comments:

Well owner's information package delivered <input type="checkbox"/> Yes <input type="checkbox"/> No	Date Package Delivered	Ministry Use Only Audit No. 2281950 AUG 20 2018 Received
	Y Y Y Y M M D D 7/9/18	
Date Work Completed	7/9/18	

The map shows the following details:

- Streets:** Churchill Avenue North, Melbourne Avenue, Tisbury Avenue, Cole Avenue, Clyde Avenue, Roosevelt Avenue.
- Property Types:** RES (Residential), MTR (Medium Density Residential), COM (Commercial), MTC (Medium Density Commercial), RFO (Residential/Office), AUTO REPAIR (Automotive Repair), STORAGE, USTs (Underground Storage Tanks).
- Key Features:**
 - REPORTED CONTAMINATED SITE:** Indicated by a dashed rectangle and labeled "M1420-1428" and "M1420-1428".
 - FORMER RFO:** Located at the intersection of Carling Avenue and Tisbury Avenue.
 - USTs:** Located near the intersection of Churchill Avenue North and Melbourne Avenue.
 - Auto Repair:** Located on Carling Avenue.
 - Storage:** Located on the east side of Carling Avenue.
- Orientation:** A compass rose in the top left corner indicates North.
- Scale:** An approximate scale bar in the bottom right corner shows 0m, 40m, and 80m.
- Legend:** A box in the top right corner contains the text "INFERRED GROUNDWATER FLOW DIRECTION" and a symbol showing a circle with an arrow pointing towards the bottom right.

		LEGEND	
 SITE BOUNDARY	 SITE BUILDING	 RES	 MULTI-TENANT RESIDENTIAL
 COMMERCIAL	 MULTI-TENANT COMMERCIAL	 RETAIL FUEL OUTLET	 UNDERGROUND STORAGE TANK
 PARKING			

PROJECT NAME PHASE I ENVIRONMENTAL SITE ASSESSMENT		FIGURE NO. 2	
CLIENT NAME 1718621 ONTARIO LIMITED		DATE MARCH 2018	
PROJECT LOCATION 1657-1673 CARLING AVENUE, OTTAWA, ONTARIO		PROJECT NO. 220409	
FIGURE NAME SITE AND SURROUNDING LAND USE PLAN		APPROXIMATE SCALE AS SHOWN	

AUG 20 2018



Measurements recorded in: ☒ Metric ☐ Imperial

Tag #: A 215714 Station 903 Ontario Water Resources Act
S-21840 Page _____ of _____

Well Owner's Information

First Name	Last Name / Organization 1916621 Ontario Inc.	E-mail Address	<input type="checkbox"/> Well Constructed by Well Owner
Mailing Address (Street Number/Name) 281 Clamond Ave	Municipality Oshawa	Province ON	Postal Code K1P 5Z8
Telephone No. (inc. area code)			

Well Location

Address of Well Location (Street Number/Name) 1657 Carling Ave	Township	Lot	Concession
County/District/Municipality	City/Town/Village Oshawa	Province Ontario	Postal Code
UTM Coordinates NAD 83 18 44 13 13 50 25 423	Municipal Plan and Sublot Number	Other	

Overburden and Bedrock Materials/Abandonment Sealing Record (see instructions on the back of this form)

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	To
BLK	asphalt	gravel	dense	0	0.31
BON	spn	gravel, bricks	silt	0.31	1.52
GRY	limestone		layered	1.52	7.62

Annular Space		
Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)
0	0.31	concrete/flush mount
0.31	4.27	bitumastic
4.27	7.62	filter sand

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

Construction Record - Casing				Status of Well	
Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	To	
9.03	PVC	3.68	0	4.57	<input type="checkbox"/> Water Supply
					<input type="checkbox"/> Replacement Well
					<input type="checkbox"/> Test Hole
					<input type="checkbox"/> Recharge Well
					<input type="checkbox"/> Dewatering Well
					<input checked="" type="checkbox"/> Observation and/or Monitoring Hole
					<input type="checkbox"/> Alteration (Construction)
					<input type="checkbox"/> Abandoned, Insufficient Supply
					<input type="checkbox"/> Abandoned, Poor Water Quality
					<input type="checkbox"/> Abandoned, other, specify
					<input type="checkbox"/> Other, specify

Construction Record - Screen					<input type="checkbox"/> Abandoned, Poor Water Quality <input type="checkbox"/> Abandoned, other, specify <input type="checkbox"/> Other, specify
Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft)		
			From	To	
4.82	PVC	10	4.57	7.62	

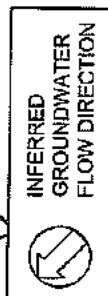
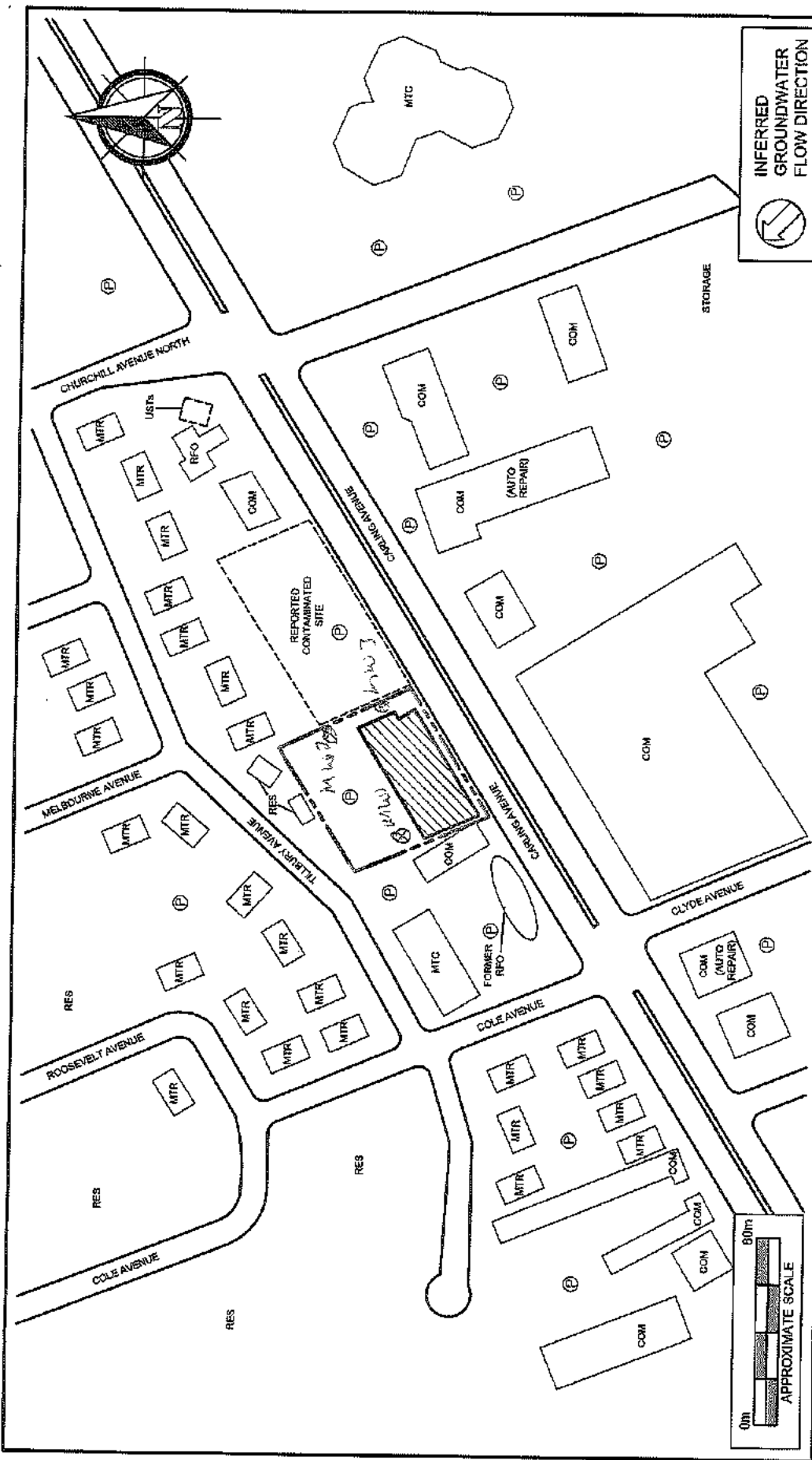
Water Details		Hole Diameter	
Water found at Depth (m/ft) <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested	Depth (m/ft) From	To
Water found at Depth (m/ft) <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested	0	3.1
Water found at Depth (m/ft) <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested	3.1	7.62

Business Name of Well Contractor Strata Drilling Group		Well Contractor's Licence No. 712411
Business Address (Street Number/Name) 165 Shields Court		Municipality Markham
Province ON	Postal Code L3R 9V2	Business E-mail Address wrecords@stratasoil.com
Bus. Telephone No. (inc. area code) 905 940 7919	Name of Well Technician (Last Name/ First Name) McLoy JAMES	
Well Technician's Licence No. 36666	Signature of Technician and/or Contractor	Date Submitted 2018 01 10

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

Map of Well Location	
Please provide a map below following instructions on the back.	
MW 1 See Map	
Comments:	
Well owner's information package delivered <input type="checkbox"/> Yes <input type="checkbox"/> No	Date Package Delivered Y Y Y Y M M D D 2018 01 10
Date Work Completed 2018 01 10	
Ministry Use Only Audit No. 2281951 AUG 20 2018 Received	

S-21840



PINCHIN	LEGEND	PROJECT NAME
	SITE BOUNDARY	CLIENT NAME
	SITE BUILDING	PROJECT LOCATION
	RES	FIGURE NAME
	MTR	FIGURE NO.
	COM	APPROXIMATE SCALE
	MTC	AS SHOWN
	RFO	PROJECT NO.
	UST	DATE
	P	MARCH 2018

C-7841 2-231951

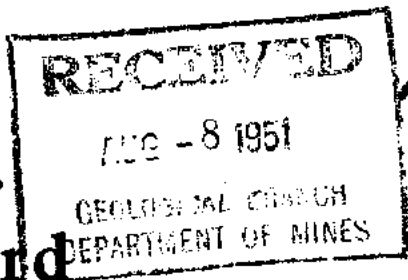
AUG 20 2018

UTM 118 2 4141124210 E
19 R 510252010 N
Elev. 19 R 012510
Basin 25



15 No 3963

The Well Drillers Act
Department of Mines, Province of Ontario



Water Well Record

OTTAWA
Township, Village, Town or City
Town or City
Date Completed January 1951 Cost of Well (excluding pump)
(day) (month) (year)

Pipe and Casing Record

Pumping Test

Casing diameter(s) 6 in	Date
Length(s) of casing(s) 14	Static level 28
Type of screen	Pumping level 90
Length of screen	Pumping rate 110 gpm
Distance from top of screen to ground level	Duration of test 2 hr
Is well a gravel-wall type?	Distance from cylinder or bowls to ground level

Water Record

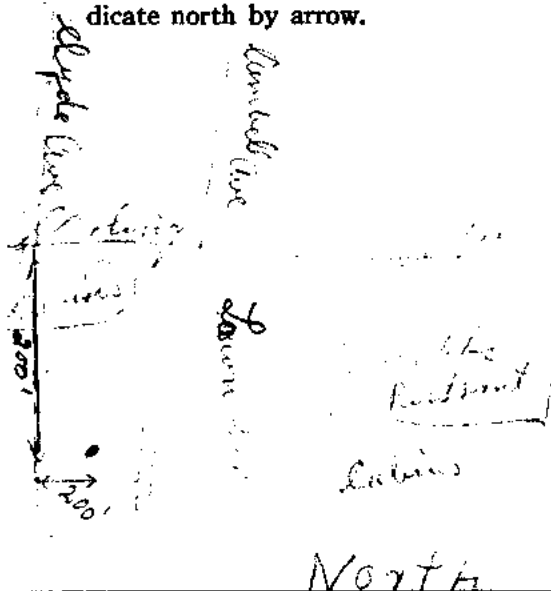
Kind (fresh or mineral)	Depth(s) to Water Horizon(s)	Kind of Water	No. of Feet Water Rises
Quality (hard, soft, contains iron, sulphur, etc.)	90	hard	22
Appearance (clear, cloudy, coloured)	150		122
For what purpose(s) is the water to be used? Cabins, Restaurant, House			
How far is well from possible source of contamination?			
What is the source of contamination?			
Enclose a copy of any mineral analysis that has been made of water.			

Well Log

Overburden and Bedrock Record	From	To
	0 ft.	...ft.
Gravel	1	5
Blue shal	5	95
White limestone	95	200
Dark limestone	200	230

Location of Well

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



Situation: Is well on upland, in valley, or on hillside?
Drilling Firm: Gordon S. McLaughlin
Address: Westboro, Ont.
Name of Driller: John S. McLaughlin
Date: Licence Number:
Signature of Licensee

Map: Well records

This map allows you to search and view well record information from reported wells in Ontario.

Full dataset is available in the Open Data catalogue (<https://data.ontario.ca/dataset/well-records>) .



[Go Back to Map](#)

Well ID

Well ID Number: 7364216
Well Audit Number: C50205
Well Tag Number:
This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location		
Township	NEPEAN TOWNSHIP	
Lot		
Concession		
County/District/Municipality	OTTAWA-CARLETON	
City/Town/Village		
Province	ON	
Postal Code	n/a	
UTM Coordinates	NAD83 — Zone 18 Easting: 441465.00 Northing: 5025519.00	
Municipal Plan and Sublot Number		
Other		

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To	

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed	

Method of Construction & Well Use

Method of Construction	Well Use	

Status of Well

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To	

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To	

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 1844

Results of Well Yield Testing

After test of well yield, water was		
-------------------------------------	--	--

If pumping discontinued, give reason	
Pump intake set at	
Pumping Rate	
Duration of Pumping	
Final water level	
If flowing give rate	
Recommended pump depth	
Recommended pump rate	
Well Production	
Disinfected?	

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	

40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind	

Hole Diameter

Depth From	Depth To	Diameter	

Audit Number: C50205

Date Well Completed: June 30, 2020

Date Well Record Received by MOE: August 04, 2020

Related

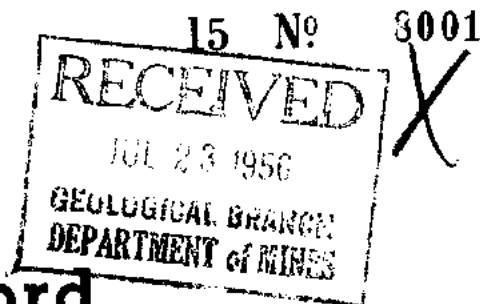
How to use a Ministry of the Environment map (<https://www.ontario.ca/page/how-use-ministry-environment-map#wells>)

Technical documentation: Metadata record (<https://data.ontario.ca/dataset/well-records/resource/3031344e-e3f2-48d5-888c-c1deadfd2f77>)

UTM 118 Z 4 4 1 4 2 0 E
9 R 5 0 2 5 2 8 5 N
Elev. 9 R 0 2 5 0
Basin 2 5



The Water-well Drillers Act, 1954
Department of Mines



Water-Well Record

County or Territorial District Parkton Township, Village, Town or City Ottawa
 Village, Town or City Ottawa
Address Alladin Motel
Date completed (day) (month) (year)

Pipe and Casing Record

Pumping Test

Casing diameter(s) <u>5"</u>	Static level <u>40'</u>
Length(s) <u> </u>	Pumping rate <u>700 G.P.H.</u>
Type of screen <u> </u>	Pumping level <u>64'</u>
Length of screen <u> </u>	Duration of test <u>2 hr.</u>

Well Log

Water Record

Overburden and Bedrock Record	From ft.	To ft.	Depth(s) at which water(s) found	No. of feet water rises	Kind of water (fresh, salty, or sulphur)
<u>Clay</u>	<u>1'</u>	<u>4'</u>	<u>250'</u>	<u>210.</u>	<u>Fresh.</u>
<u>Limestone</u>	<u>4'</u>	<u>250'</u>			

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

Motel use

Is water clear or cloudy? clear

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

Drilling firm M. Meagher

Address 639 Bowenwood Ave

Name of Driller M. Meagher

Address

Licence Number 171

I certify that the foregoing statements of fact are true.

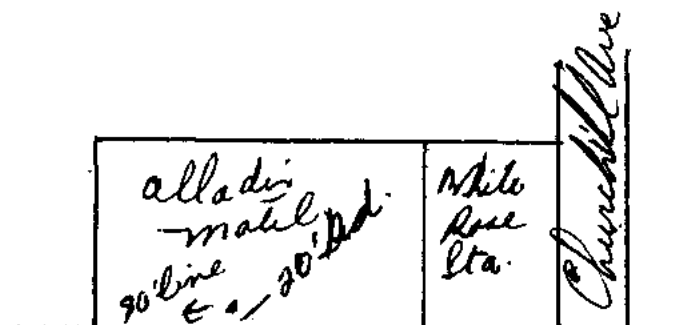
Date Apr 12 M. Meagher

Signature of Licensee

Location of Well

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

N



Parkton Ave.

Ottawa 1188



Well Tag No. (Place Sticker and/or Print Below)
Tag #: A 241968

Measurements recorded in: ☐ Metric ☒ Imperial

OPTICAL PROPERTIES INC.

Address of Well Location (Street Number/Name) <u>1619 Carling Ave</u>		Township	Lot	Concession	
County/District/Municipality		City/Town/Village <u>Ottawa</u>	Province Ontario		Postal Code <u>K2A0Y2</u>
UTM Coordinates	Zone	Easting	Northing		Municipal Plan and Sublot Number
NAD	<u>83</u>	<u>181441461</u>	<u>50215503</u>		Other

Overburden and Bedrock Materials/Abandonment Sealing Record (see instructions on the back of this form)					
General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft)	
Brown	Sand	Gravel		0	2'
Gray	Clay	Sand		2'	4'
Gray	limestone		Layered	4'	20'
4 MW's set on site in cluster					

Annular Space		
Depth Set at (m/ft)	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0 8'	Berbrite chips	
8' 20'	#2 Silica Sand	

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

Construction Record - Casing				Status of Well	
Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft)		
1.5"	Plastic	.25"	0 10'	<input type="checkbox"/> Water Supply <input type="checkbox"/> Replacement Well <input checked="" type="checkbox"/> Test Hole <input type="checkbox"/> Recharge Well <input type="checkbox"/> Dewatering Well <input checked="" type="checkbox"/> Observation and/or Monitoring Hole <input type="checkbox"/> Alteration (Construction) <input type="checkbox"/> Abandoned, Insufficient Supply <input type="checkbox"/> Abandoned, Poor Water Quality <input type="checkbox"/> Abandoned, other, specify <input type="checkbox"/> Other, specify	

Construction Record - Screen			
Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft)
1.75"	Plastic	.10	10' 20'

Water Details		Hole Diameter	
Water found at Depth (m/ft)	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify	Depth (m/ft)	Diameter (cm/in)
Water found at Depth (m/ft)	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify	0 4'	8"
Water found at Depth (m/ft)	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify	4' 20'	4"

Well Contractor and Well Technician Information			
Business Name of Well Contractor <u>Can. Envir. Drilling & Contractors Inc.</u>		Well Contractor's Licence No. <u>7131213</u>	
Business Address (Street Number/Name) <u>4102 Perth St Inverary</u>		Municipality <u>South Frontenac</u>	
Province <u>ON</u>	Postal Code <u>K0H 1X0</u>	Business E-mail Address <u>info@canedr.com</u>	
Bus. Telephone No. (inc. area code) <u>613 353 2231</u>		Name of Well Technician (Last Name, First Name) <u>FILLION JONATHAN</u>	
Well Technician's Licence No. <u>313115</u>		Signature of Technician and/or Contractor <u>[Signature]</u>	
		Date Submitted <u>20180322</u>	

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

Map of Well Location	
Please provide a map below following instructions on the back.	
<u>Carling Ave.</u> 	
Comments:	
Well owner's information package delivered <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Date Package Delivered <u>Y Y Y Y M M D D</u> Date Work Completed <u>20180308</u>
Ministry Use Only Audit No. <u>Z271845</u> MAR 27 2018 Received	

Instructions for Completing Form

- For use in the Province of Ontario only. This document is a permanent legal document. Please retain for future reference.
- All Sections must be completed in full to avoid delays in processing. Further instructions and explanations are available on the back of this form.
- Questions regarding completing this application can be directed to the Water Well Management Coordinator at 416-235-6203.
- All metre measurements shall be reported to 1/10th of a metre.
- Please print clearly in blue or black ink only.

Well Owner's Information and Location of Well Information

MUN ☐ CON ☐ LOT ☐

RR#/Street Number/Name: 1607 Carling Avenue
City/Town/Village: Ottawa
Site/Compartment/Block/Tract etc.:
GPS Reading: NAD 83 Zone 18 Easting 441494 Northing 51025492
Unit Make/Model: Magellan
Mode of Operation: ☐ Undifferentiated ☒ Averaged
☐ Differentiated, specify

Log of Overburden and Bedrock Materials (see instructions)

General Colour	Most common material	Other Materials	General Description	Depth From	Metres To
				0	3.90
Remove monitoring well, overdrill + backfill borehole with bentonite, hole plug to surface as per Min Reg 903					

Hole Diameter		
Depth	Metres	Diameter
From	To	Centimetres
0	3.90	20

Water Record	
Water found at	Kind of Water
<input type="checkbox"/> m	<input type="checkbox"/> Fresh <input type="checkbox"/> Sulphur
<input type="checkbox"/> Gas	<input type="checkbox"/> Salty <input type="checkbox"/> Minerals
<input type="checkbox"/> Other:	
<input type="checkbox"/> m	<input type="checkbox"/> Fresh <input type="checkbox"/> Sulphur
<input type="checkbox"/> Gas	<input type="checkbox"/> Salty <input type="checkbox"/> Minerals
<input type="checkbox"/> Other:	
After test of well yield, water was	
<input type="checkbox"/> Clear and sediment free	
<input type="checkbox"/> Other, specify	
Chlorinated <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

Construction Record			
Inside diam	Material	Wall thickness	Depth
centimetres		centimetres	Metres
From			To
Casing			
<input type="checkbox"/> Steel <input type="checkbox"/> Fibreglass			
<input type="checkbox"/> Plastic <input type="checkbox"/> Concrete			
<input type="checkbox"/> Galvanized			
<input type="checkbox"/> Steel <input type="checkbox"/> Fibreglass			
<input type="checkbox"/> Plastic <input type="checkbox"/> Concrete			
<input type="checkbox"/> Galvanized			
Screen			
Outside diam	<input type="checkbox"/> Steel <input type="checkbox"/> Fibreglass	Slot No.	
	<input type="checkbox"/> Plastic <input type="checkbox"/> Concrete		
	<input type="checkbox"/> Galvanized		
No Casing or Screen			
<input type="checkbox"/> Open hole			

Test of Well Yield			
Pumping test method	Draw Down	Recovery	
	Time min	Water Level Metres	Time min
Pump intake set at - (metres)	Static Level		
Pumping rate - (litres/min)	1		1
Duration of pumping hrs + min	2		2
Final water level end of pumping metres	3		3
Recommended pump type <input type="checkbox"/> Shallow <input type="checkbox"/> Deep	4		4
Recommended pump depth metres	5		5
Recommended pump rate (litres/min)	10		10
	15		15
If flowing give rate - (litres/min)	20		20
	25		25
If pumping discontinued, give reason.	30		30
	40		40
	50		50
	60		60

Plugging and Sealing Record		
Depth set at - Metres	Material and type (bentonite slurry, neat cement slurry) etc.	Volume Placed (cubic metres)
From	To	
0	3.9	Bentonite cement slurry
		40 kg

Method of Construction			
<input type="checkbox"/> Cable Tool	<input type="checkbox"/> Rotary (air)	<input type="checkbox"/> Diamond	<input type="checkbox"/> Digging
<input type="checkbox"/> Rotary (conventional)	<input type="checkbox"/> Air percussion	<input type="checkbox"/> Jetting	<input type="checkbox"/> Other
<input type="checkbox"/> Rotary (reverse)	<input type="checkbox"/> Boring	<input type="checkbox"/> Driving	<input checked="" type="checkbox"/> Auger
Water Use			
<input type="checkbox"/> Domestic	<input type="checkbox"/> Industrial	<input type="checkbox"/> Public Supply	<input checked="" type="checkbox"/> Other
<input type="checkbox"/> Stock	<input type="checkbox"/> Commercial	<input type="checkbox"/> Not used	<input type="checkbox"/> Unknown
<input type="checkbox"/> Irrigation	<input type="checkbox"/> Municipal	<input type="checkbox"/> Cooling & air conditioning	
Final Status of Well			
<input type="checkbox"/> Water Supply	<input type="checkbox"/> Recharge well	<input type="checkbox"/> Unfinished	<input checked="" type="checkbox"/> Abandoned (Other)
<input type="checkbox"/> Observation well	<input type="checkbox"/> Abandoned, insufficient supply	<input type="checkbox"/> Dewatering	
<input type="checkbox"/> Test Hole	<input type="checkbox"/> Abandoned, poor quality	<input type="checkbox"/> Replacement well	

Well Contractor/Technician Information	
Name of Well Contractor	Well Contractor's Licence No.
George Downe Estate Drilling Ltd	1844
Business Address (street name, number, city etc.)	
410 Main St. Grenville Sur Le Rouge Qc. J0V1B0	
Name of Well Technician (last name, first name)	Well Technician's Licence No.
Downing Bruce	12173
Signature of Technician/Contractor	Date Submitted
	2006 08 11

Location of Well	
In diagram below show distances of well from road, lot line, and building. Indicate north by arrow.	
Please see attached site plan	

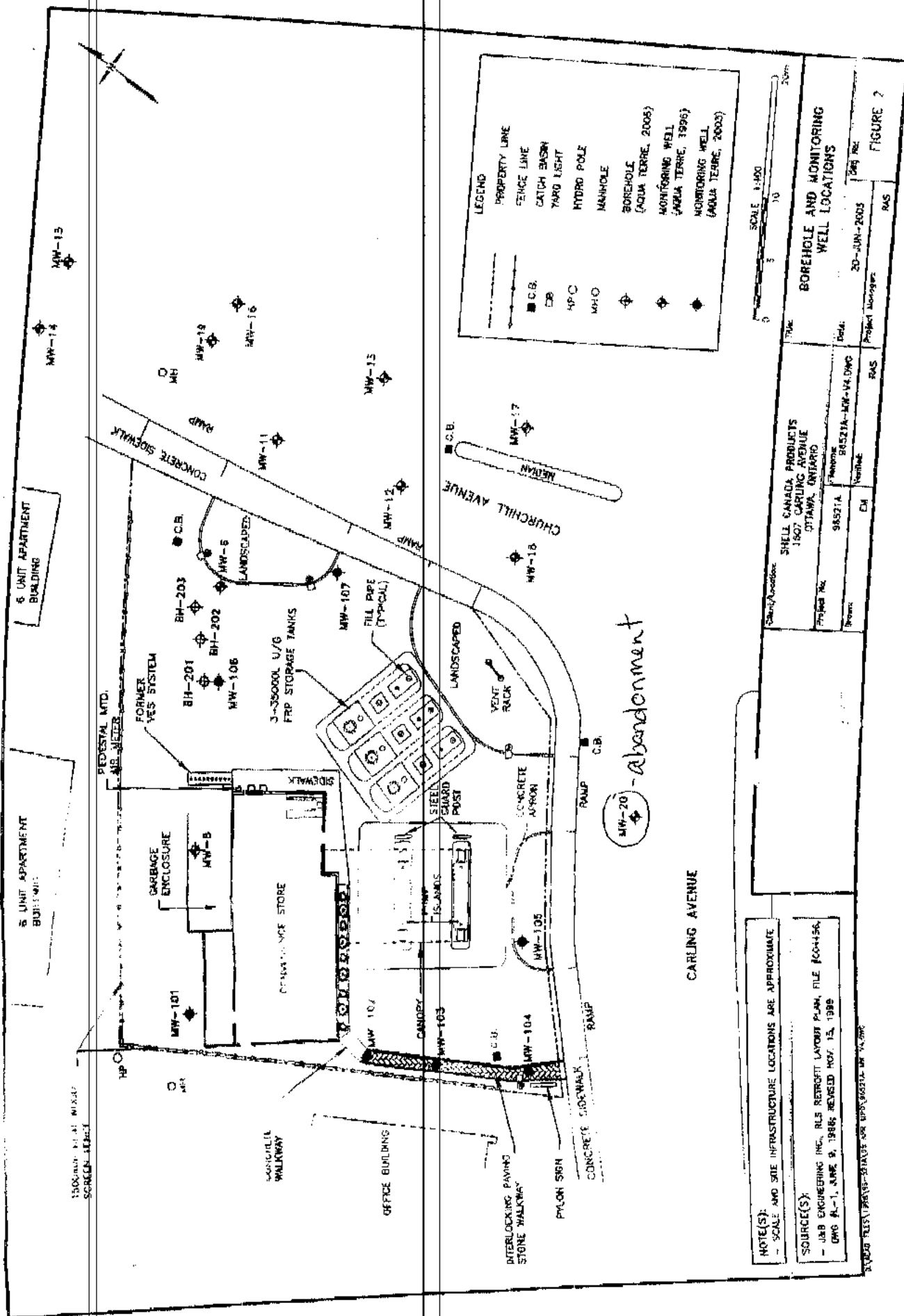
Audit No.	Date Well Completed
z 50491	2006 08 14
Was the well owner's information package delivered? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Date Delivered
	2006 08 14

Ministry Use Only	
Data Source	Contractor
	1844
Date Received	Date of Inspection
OCT 17 2006	
Remarks	Well Record Number

1844

Z50491

OCT 17 2006



Map: Well records

This map allows you to search and view well record information from reported wells in Ontario.

Full dataset is available in the Open Data catalogue (<https://data.ontario.ca/dataset/well-records>) .



[Go Back to Map](#)

Well ID

Well ID Number: 7405897
Well Audit Number: C54390
Well Tag Number: A290210
This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location		
Township	NEPEAN TOWNSHIP	
Lot		
Concession		
County/District/Municipality	OTTAWA-CARLETON	
City/Town/Village		
Province	ON	
Postal Code	n/a	
UTM Coordinates	NAD83 — Zone 18 Easting: 441274.00 Northing: 5025304.00	
Municipal Plan and Sublot Number		
Other		

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To	

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed	

Method of Construction & Well Use

Method of Construction	Well Use	

Status of Well

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To	

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To	

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7328

Results of Well Yield Testing

After test of well yield, water was		
-------------------------------------	--	--

If pumping discontinued, give reason	
Pump intake set at	
Pumping Rate	
Duration of Pumping	
Final water level	
If flowing give rate	
Recommended pump depth	
Recommended pump rate	
Well Production	
Disinfected?	

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	

40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind	

Hole Diameter

Depth From	Depth To	Diameter	

Audit Number: C54390

Date Well Completed: March 17, 2021

Date Well Record Received by MOE: December 20, 2021

Related

How to use a Ministry of the Environment map (<https://www.ontario.ca/page/how-use-ministry-environment-map#wells>)

Technical documentation: Metadata record (<https://data.ontario.ca/dataset/well-records/resource/3031344e-e3f2-48d5-888c-c1deadfd2f77>)

Updated: October 18, 2021
Published: March 20, 2014

Map: Well records

This map allows you to search and view well record information from reported wells in Ontario.

Full dataset is available in the Open Data catalogue (<https://data.ontario.ca/dataset/well-records>) .

[Go Back to Map](#)

Well ID

Well ID Number: 7409358
Well Audit Number: Z379439
Well Tag Number: A287676
This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location		
Township	NEPEAN TOWNSHIP	
Lot		
Concession		
County/District/Municipality	OTTAWA-CARLETON	
City/Town/Village		
Province	ON	
Postal Code	n/a	
UTM Coordinates	NAD83 — Zone 18 Easting: 441375.00 Northing: 5025568.00	
Municipal Plan and Sublot Number		
Other		

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To	

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed	

Method of Construction & Well Use

Method of Construction	Well Use	

Status of Well

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To	

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To	

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was		
-------------------------------------	--	--

If pumping discontinued, give reason	
Pump intake set at	
Pumping Rate	
Duration of Pumping	
Final water level	
If flowing give rate	
Recommended pump depth	
Recommended pump rate	
Well Production	
Disinfected?	

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	

40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind	

Hole Diameter

Depth From	Depth To	Diameter	

Audit Number: Z379439

Date Well Completed: November 11, 2021

Date Well Record Received by MOE: February 02, 2022

Related

How to use a Ministry of the Environment map (<https://www.ontario.ca/page/how-use-ministry-environment-map#wells>)

Technical documentation: Metadata record (<https://data.ontario.ca/dataset/well-records/resource/3031344e-e3f2-48d5-888c-c1deadfd2f77>)

Updated: October 18, 2021
Published: March 20, 2014



Measurements recorded in: ☐ Metric ☐ Imperial

A296137 Tag#: A296137

Address of Well Location (Street Number/Name) 365 Tillbury Ave		Township		Lot		Concession	
County/District/Municipality		City/Town/Village Oshawa		Province Ontario		Postal Code	
UTM Coordinates NAD 83		Zone 18		Easting 441369		Northing 5025566	
				Municipal Plan and Sublot Number		Other	

Overburden and Bedrock Materials/Abandonment Sealing Record (see instructions on the back of this form)				
General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From To
BLK	asphalt	gravel	dense	0 .31
BRN	silt	gravel, sand	soft	.31 .76
GRY	limestone		layered	.76 3.51

Annular Space		
Depth Set at (m/ft) From To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0 .31	concrete/chuck mud	
.31 1.68	bitumite	
1.68 3.51	litter sand	

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

Construction Record - Casing				Status of Well	
Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From To	<input type="checkbox"/> Water Supply	<input type="checkbox"/> Replacement Well
5.20	PVC	.390	0 1.98	<input checked="" type="checkbox"/> Test Hole	<input type="checkbox"/> Recharge Well
				<input type="checkbox"/> Dewatering Well	<input checked="" type="checkbox"/> Observation and/or Monitoring Hole
				<input type="checkbox"/> Alteration (Construction)	<input type="checkbox"/> Abandoned, Insufficient Supply
				<input type="checkbox"/> Abandoned, Poor Water Quality	<input type="checkbox"/> Abandoned, other, specify
				<input type="checkbox"/> Other, specify	

Construction Record - Screen			
Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From To
6.03	PVC	10	1.98 3.51

Water Details		Hole Diameter	
Water found at Depth (m/ft)	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify	Depth (m/ft) From To	Diameter (cm/in)
		0 1.22	11.43
		1.22 3.51	8.89

Business Name of Well Contractor Strata Drilling Group		Well Contractor's Licence No. 7291	
Business Address (Street Number/Name) 129 Rynwood Dr.		Municipality Stouffville	
Province ON	Postal Code L4A8C1	Business E-mail Address wrecord@stratasoil.com	
Bus. Telephone No. (inc. area code) 905 940 7919		Name of Well Technician (Last Name, First Name) McKay, James	
Well Technician's Licence No. 7107		Signature of Technician and/or Contractor [Signature]	
		Date Submitted 2020 09 04	

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

Map of Well Location	
Please provide a map below following instructions on the back.	
Comments:	
Well owner's information package delivered <input type="checkbox"/> Yes <input type="checkbox"/> No	Date Package Delivered Y Y Y Y M M D D 2020 09 04
Date Work Completed 2020 09 04	
Ministry Use Only Audit No. 2338287 Received OCT 06 2020	

Address of Well Location (Street Number/Name) 365 Tillbury Ave				Township		Lot		Concession	
County/District/Municipality				City/Town/Village Oshawa		Province Ontario		Postal Code	
UTM Coordinates		Zone	Easting	Northing		Municipal Plan and Sublot Number		Other	
NAD 83		18	441373	5625868					

[illegible]

Annular Space			
Depth Set at (m/ft)		Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
From	To		
0	.31	concrete flush mount	
.31	1.68	ben ton ite	
1.68	3.57	filter sand	

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

Construction Record - Casing					Status of Well
Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft)		
			From	To	
5.20	BVC	.390	0	1.98	<input type="checkbox"/> Water Supply <input checked="" type="checkbox"/> Replacement Well <input checked="" type="checkbox"/> Test Hole <input type="checkbox"/> Recharge Well <input type="checkbox"/> Dewatering Well <input checked="" type="checkbox"/> Observation and/or Monitoring Hole <input type="checkbox"/> Alteration (Construction) <input type="checkbox"/> Abandoned, Insufficient Supply

Construction Record - Screen				
Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft)	
			From	To
6.03	PVC	10	1.98	3.51

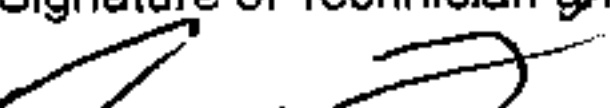
☐ Abandoned, Poor Water Quality

☐ Abandoned, other, specify _____

☐ Other, specify _____

Insufficient Supply

Water Details		Hole Diameter	
Water found at Depth (m/ft) <input type="checkbox"/> Gas	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Other, specify _____	Depth (m/ft) From To	Diameter (cm/in)
Water found at Depth (m/ft) <input type="checkbox"/> Gas	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Other, specify _____	0 1.22	11.43
Water found at Depth (m/ft) <input type="checkbox"/> Gas	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Other, specify _____	1.22 3.51	8.89
Water found at Depth (m/ft) <input type="checkbox"/> Gas	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Other, specify _____		

Well Contractor and Well Technician Information			
Business Name of Well Contractor		Well Contractor's Licence No.	
Strata Drilling Group		71241	
Business Address (Street Number/Name)		Municipality	
127 Ringwood Dr.		Stouffville	
Province	Postal Code	Business E-mail Address	
ON	L4A8C1	wrecord@strataoil.com	
Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)		
9059487919	McCoy, JAMES		
Well Technician's Licence No.	Signature of Technician and/or Contractor		Date Submitted
7107			20200906

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

Map of Well Location

Please provide a map below following instructions on the back.

365

3m

35m

Tilbury Ave

N

Comments: 									
Well owner's information package delivered <input type="checkbox"/> Yes <input type="checkbox"/> No	<table border="1"> <tr> <td colspan="2">Date Package Delivered</td> </tr> <tr> <td>Y Y Y Y</td> <td>M M D D</td> </tr> <tr> <td colspan="2">Date Work Completed</td> </tr> <tr> <td colspan="2">20200817</td> </tr> </table>	Date Package Delivered		Y Y Y Y	M M D D	Date Work Completed		20200817	
Date Package Delivered									
Y Y Y Y	M M D D								
Date Work Completed									
20200817									
<table border="1"> <tr> <td colspan="2">Ministry Use Only</td> </tr> <tr> <td>Audit No.</td> <td>338286</td> </tr> <tr> <td colspan="2">OCT 06 2020</td> </tr> <tr> <td>Received</td> <td></td> </tr> </table>		Ministry Use Only		Audit No.	338286	OCT 06 2020		Received	
Ministry Use Only									
Audit No.	338286								
OCT 06 2020									
Received									

Address of Well Location (Street Number/Name) 365 Tillbury Ave		Township	Lot	Concession
County/District/Municipality		City/Town/Village Ottawa	Province Ontario	Postal Code
UTM Coordinates	Zone	Easting	Northings	Municipal Plan and Sublot Number
NAD 83	18	441379	5025563	

Overburden and Bedrock Materials/Abandonment Sealing Record (see instructions on the back of this form)					
General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft)	
				From	To
BLK	asphalt	gravel	dense	0	.31
BRN	silt	sand, gravel	soft	.31	.76
GRY	limestone		layered	.76	3.51

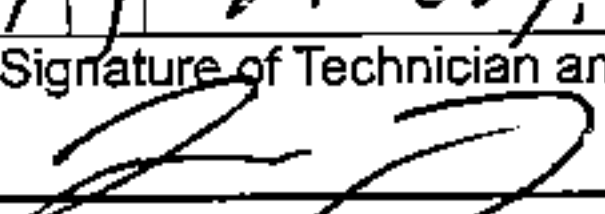
Annular Space		
Depth Set at (m/ft)	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
From	To	
0	.31	concrete/plushmont
.31	1.68	baritone
1.68	3.51	filter sand

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

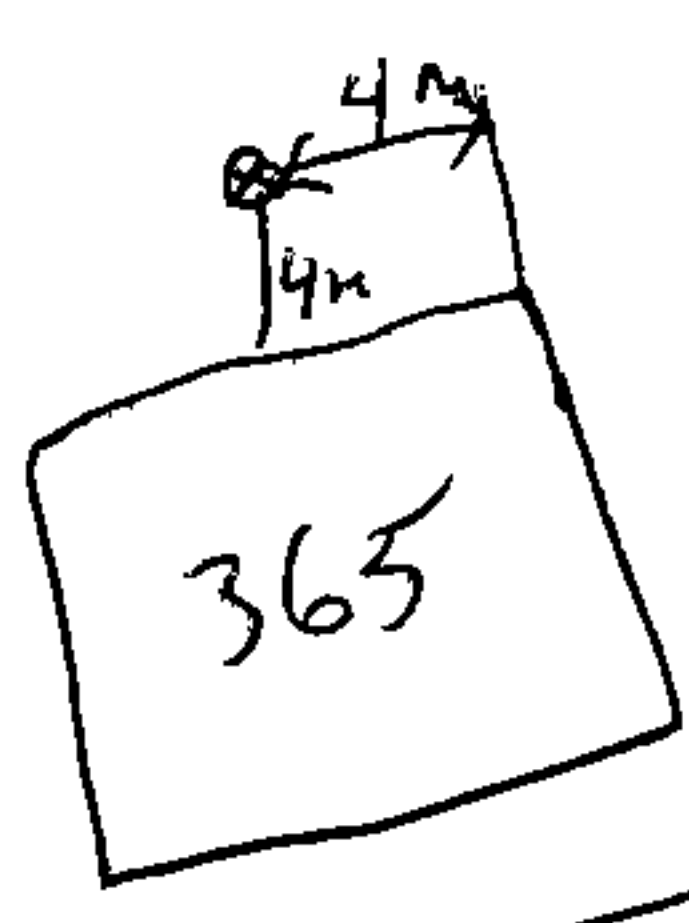
Construction Record - Casing				Status of Well
Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft)	
			From	To
5.20	PVC	.390	0	1.98

Construction Record - Screen				Status of Well
Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft)	
			From	To
6.03	PVC	10	1.98	3.51

Water Details		Hole Diameter	
Water found at Depth (m/ft)	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify _____	Depth (m/ft)	Diameter (cm/in)
		From	To
Water found at Depth (m/ft)	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify _____	0	1.22 11.43
Water found at Depth (m/ft)	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify _____	1.22	3.51 8.89
Water found at Depth (m/ft)	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify _____		

Well Contractor and Well Technician Information			
Business Name of Well Contractor Strata Drilling Group		Well Contractor's Licence No. 72411	
Business Address (Street Number/Name) 129 Ringwood Dr.		Municipality Stouffville	
Province ON	Postal Code L4A8C1	Business E-mail Address wrecord@strataoil.com	
Bus. Telephone No. (inc. area code) 9059407919		Name of Well Technician (Last Name, First Name) McLoy, JAMES	
Well Technician's Licence No. 7107		Signature of Technician and/or Contractor 	
		Date Submitted 20200904	

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

Map of Well Location
Please provide a map below following instructions on the back.

Comments:

Well owner's information package delivered	Date Package Delivered	Ministry Use Only
<input type="checkbox"/> Yes <input type="checkbox"/> No	Y Y Y Y M M D D 20200817	Audit No. 2338284
	Date Work Completed	OCT 06 2020
		Received

Map: Well records

This map allows you to search and view well record information from reported wells in Ontario.

Full dataset is available in the Open Data catalogue (<https://data.ontario.ca/dataset/well-records>) .

[Go Back to Map](#)

Well ID

Well ID Number: 7404571
Well Audit Number: Z368476
Well Tag Number: A287716
This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location		
Township	NEPEAN TOWNSHIP	
Lot	031	
Concession	OF 01	
County/District/Municipality	OTTAWA-CARLETON	
City/Town/Village		
Province	ON	
Postal Code	n/a	
UTM Coordinates	NAD83 — Zone 18 Easting: 441373.00 Northing: 5025568.00	
Municipal Plan and Sublot Number		
Other		

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To	

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed	

Method of Construction & Well Use

Method of Construction	Well Use	

Status of Well

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To	

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To	

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was		
-------------------------------------	--	--

If pumping discontinued, give reason	
Pump intake set at	
Pumping Rate	
Duration of Pumping	
Final water level	
If flowing give rate	
Recommended pump depth	
Recommended pump rate	
Well Production	
Disinfected?	

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	

40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind	

Hole Diameter

Depth From	Depth To	Diameter	

Audit Number: Z368476

Date Well Completed: October 27, 2021

Date Well Record Received by MOE: December 07, 2021

Related

How to use a Ministry of the Environment map (<https://www.ontario.ca/page/how-use-ministry-environment-map#wells>)

Technical documentation: Metadata record (<https://data.ontario.ca/dataset/well-records/resource/3031344e-e3f2-48d5-888c-c1deadfd2f77>)

Map: Well records

This map allows you to search and view well record information from reported wells in Ontario.

Full dataset is available in the Open Data catalogue (<https://data.ontario.ca/dataset/well-records>) .

[Go Back to Map](#)

Well ID

Well ID Number: 7404568
Well Audit Number: Z368478
Well Tag Number: A287714

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location		
Township	NEPEAN TOWNSHIP	
Lot	031	
Concession	OF 01	
County/District/Municipality	OTTAWA-CARLETON	
City/Town/Village		
Province	ON	
Postal Code	n/a	
UTM Coordinates	NAD83 — Zone 18 Easting: 441377.00 Northing: 5025568.00	
Municipal Plan and Sublot Number		
Other		

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To	

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed	

Method of Construction & Well Use

Method of Construction	Well Use	

Status of Well

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To	

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To	

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was		
-------------------------------------	--	--

If pumping discontinued, give reason	
Pump intake set at	
Pumping Rate	
Duration of Pumping	
Final water level	
If flowing give rate	
Recommended pump depth	
Recommended pump rate	
Well Production	
Disinfected?	

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	

40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind	

Hole Diameter

Depth From	Depth To	Diameter	

Audit Number: Z368478

Date Well Completed: October 27, 2021

Date Well Record Received by MOE: December 07, 2021

Related

How to use a Ministry of the Environment map (<https://www.ontario.ca/page/how-use-ministry-environment-map#wells>)

Technical documentation: Metadata record (<https://data.ontario.ca/dataset/well-records/resource/3031344e-e3f2-48d5-888c-c1deadfd2f77>)

Map: Well records

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Full dataset is available in the Open Data catalogue (<https://data.ontario.ca/dataset/well-records>) .



[Go Back to Map](#)

Well ID

Well ID Number: 7404569
Well Audit Number: Z368479
Well Tag Number: A287713
This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location		
Township	NEPEAN TOWNSHIP	
Lot	031	
Concession	OF 01	
County/District/Municipality	OTTAWA-CARLETON	
City/Town/Village		
Province	ON	
Postal Code	n/a	
UTM Coordinates	NAD83 — Zone 18 Easting: 441377.00 Northing: 5025565.00	
Municipal Plan and Sublot Number		
Other		

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To	

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed	

Method of Construction & Well Use

Method of Construction	Well Use	

Status of Well

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To	

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To	

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was		
-------------------------------------	--	--

If pumping discontinued, give reason	
Pump intake set at	
Pumping Rate	
Duration of Pumping	
Final water level	
If flowing give rate	
Recommended pump depth	
Recommended pump rate	
Well Production	
Disinfected?	

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	

40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind	

Hole Diameter

Depth From	Depth To	Diameter	

Audit Number: Z368479

Date Well Completed: October 27, 2021

Date Well Record Received by MOE: December 07, 2021

Related

How to use a Ministry of the Environment map (<https://www.ontario.ca/page/how-use-ministry-environment-map#wells>)

Technical documentation: Metadata record (<https://data.ontario.ca/dataset/well-records/resource/3031344e-e3f2-48d5-888c-c1deadfd2f77>)

Updated: October 18, 2021
Published: March 20, 2014

Map: Well records

This map allows you to search and view well record information from reported wells in Ontario.

Full dataset is available in the Open Data catalogue (<https://data.ontario.ca/dataset/well-records>) .



[Go Back to Map](#)

Well ID

Well ID Number: 7404570
Well Audit Number: Z368477
Well Tag Number: A287715
This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location		
Township	NEPEAN TOWNSHIP	
Lot	031	
Concession	OF 01	
County/District/Municipality	OTTAWA-CARLETON	
City/Town/Village		
Province	ON	
Postal Code	n/a	
UTM Coordinates	NAD83 — Zone 18 Easting: 441380.00 Northing: 5025596.00	
Municipal Plan and Sublot Number		
Other		

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To	

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed	

Method of Construction & Well Use

Method of Construction	Well Use	

Status of Well

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To	

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To	

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was		
-------------------------------------	--	--

If pumping discontinued, give reason	
Pump intake set at	
Pumping Rate	
Duration of Pumping	
Final water level	
If flowing give rate	
Recommended pump depth	
Recommended pump rate	
Well Production	
Disinfected?	

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	

40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind	

Hole Diameter

Depth From	Depth To	Diameter	

Audit Number: Z368477

Date Well Completed: October 27, 2021

Date Well Record Received by MOE: December 07, 2021

Related

How to use a Ministry of the Environment map (<https://www.ontario.ca/page/how-use-ministry-environment-map#wells>)

Technical documentation: Metadata record (<https://data.ontario.ca/dataset/well-records/resource/3031344e-e3f2-48d5-888c-c1deadfd2f77>)

Updated: October 18, 2021
Published: March 20, 2014

Map: Well records

This map allows you to search and view well record information from reported wells in Ontario.

Full dataset is available in the Open Data catalogue (<https://data.ontario.ca/dataset/well-records>) .



[Go Back to Map](#)

Well ID

Well ID Number: 7404570
Well Audit Number: Z368477
Well Tag Number: A287715
This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location		
Township	NEPEAN TOWNSHIP	
Lot	031	
Concession	OF 01	
County/District/Municipality	OTTAWA-CARLETON	
City/Town/Village		
Province	ON	
Postal Code	n/a	
UTM Coordinates	NAD83 — Zone 18 Easting: 441380.00 Northing: 5025596.00	
Municipal Plan and Sublot Number		
Other		

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To	

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed	

Method of Construction & Well Use

Method of Construction	Well Use	

Status of Well

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To	

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To	

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was		
-------------------------------------	--	--

If pumping discontinued, give reason	
Pump intake set at	
Pumping Rate	
Duration of Pumping	
Final water level	
If flowing give rate	
Recommended pump depth	
Recommended pump rate	
Well Production	
Disinfected?	

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	

40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind	

Hole Diameter

Depth From	Depth To	Diameter	

Audit Number: Z368477

Date Well Completed: October 27, 2021

Date Well Record Received by MOE: December 07, 2021

Related

How to use a Ministry of the Environment map (<https://www.ontario.ca/page/how-use-ministry-environment-map#wells>)

Technical documentation: Metadata record (<https://data.ontario.ca/dataset/well-records/resource/3031344e-e3f2-48d5-888c-c1deadfd2f77>)

Updated: October 18, 2021
Published: March 20, 2014

Map: Well records

This map allows you to search and view well record information from reported wells in Ontario.

Full dataset is available in the Open Data catalogue (<https://data.ontario.ca/dataset/well-records>) .



[Go Back to Map](#)

Well ID

Well ID Number: 7409359
Well Audit Number: Z379435
Well Tag Number: A287675
This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location		
Township	NEPEAN TOWNSHIP	
Lot		
Concession		
County/District/Municipality	OTTAWA-CARLETON	
City/Town/Village		
Province	ON	
Postal Code	n/a	
UTM Coordinates	NAD83 — Zone 18 Easting: 441375.00 Northing: 5025580.00	
Municipal Plan and Sublot Number		
Other		

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To	

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed	

Method of Construction & Well Use

Method of Construction	Well Use	

Status of Well

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To	

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To	

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was		
-------------------------------------	--	--

If pumping discontinued, give reason	
Pump intake set at	
Pumping Rate	
Duration of Pumping	
Final water level	
If flowing give rate	
Recommended pump depth	
Recommended pump rate	
Well Production	
Disinfected?	

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	

40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind	

Hole Diameter

Depth From	Depth To	Diameter	

Audit Number: Z379435

Date Well Completed: November 11, 2021

Date Well Record Received by MOE: February 02, 2022

Related

How to use a Ministry of the Environment map (<https://www.ontario.ca/page/how-use-ministry-environment-map#wells>)

Technical documentation: Metadata record (<https://data.ontario.ca/dataset/well-records/resource/3031344e-e3f2-48d5-888c-c1deadfd2f77>)

Updated: October 18, 2021
Published: March 20, 2014

Map: Well records

This map allows you to search and view well record information from reported wells in Ontario.

Full dataset is available in the Open Data catalogue (<https://data.ontario.ca/dataset/well-records>) .

[Go Back to Map](#)

Well ID

Well ID Number: 7206030
Well Audit Number: C21239
Well Tag Number: A140382
This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location		
Township	NEPEAN TOWNSHIP	
Lot		
Concession		
County/District/Municipality	OTTAWA-CARLETON	
City/Town/Village		
Province	ON	
Postal Code	n/a	
UTM Coordinates	NAD83 — Zone 18 Easting: 441253.00 Northing: 5025215.00	
Municipal Plan and Sublot Number		
Other		

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To	

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed	

Method of Construction & Well Use

Method of Construction	Well Use	

Status of Well

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To	

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To	

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7328

Results of Well Yield Testing

After test of well yield, water was		
-------------------------------------	--	--

If pumping discontinued, give reason	
Pump intake set at	
Pumping Rate	
Duration of Pumping	
Final water level	
If flowing give rate	
Recommended pump depth	
Recommended pump rate	
Well Production	
Disinfected?	

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	

40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind	

Hole Diameter

Depth From	Depth To	Diameter	

Audit Number: C21239

Date Well Completed: December 10, 2012

Date Well Record Received by MOE: August 07, 2013

Related

How to use a Ministry of the Environment map (<https://www.ontario.ca/page/how-use-ministry-environment-map#wells>)

Technical documentation: Metadata record (<https://data.ontario.ca/dataset/well-records/resource/3031344e-e3f2-48d5-888c-c1deadfd2f77>)

Updated: October 18, 2021
Published: March 20, 2014

Map: Well records

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Full dataset is available in the Open Data catalogue (<https://data.ontario.ca/dataset/well-records>) .



[Go Back to Map](#)

Well ID

Well ID Number: 7379164
Well Audit Number: C17614
Well Tag Number:
This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location		
Township	NEPEAN TOWNSHIP	
Lot		
Concession		
County/District/Municipality	OTTAWA-CARLETON	
City/Town/Village		
Province	ON	
Postal Code	n/a	
UTM Coordinates	NAD83 — Zone 18 Easting: 441384.00 Northing: 5025210.00	
Municipal Plan and Sublot Number		
Other		

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To	

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed	

Method of Construction & Well Use

Method of Construction	Well Use	

Status of Well

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To	

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To	

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was		
-------------------------------------	--	--

If pumping discontinued, give reason	
Pump intake set at	
Pumping Rate	
Duration of Pumping	
Final water level	
If flowing give rate	
Recommended pump depth	
Recommended pump rate	
Well Production	
Disinfected?	

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	

40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind	

Hole Diameter

Depth From	Depth To	Diameter	

Audit Number: C17614

Date Well Completed: November 27, 2020

Date Well Record Received by MOE: January 27, 2021

Related

How to use a Ministry of the Environment map (<https://www.ontario.ca/page/how-use-ministry-environment-map#wells>)

Technical documentation: Metadata record (<https://data.ontario.ca/dataset/well-records/resource/3031344e-e3f2-48d5-888c-c1deadfd2f77>)

Updated: October 18, 2021
Published: March 20, 2014

Map: Well records

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Full dataset is available in the Open Data catalogue (<https://data.ontario.ca/dataset/well-records>) .

[Go Back to Map](#)

Well ID

Well ID Number: 7119477
Well Audit Number: M03311
Well Tag Number: A080404
This table contains information from the original well record and any subsequent updates.

This well is part of a well cluster.
The information below is extracted from the cluster well record.
More information on the cluster well record (related to other wells in the cluster) is also available.

Well Location

Address of Well Location	861 CLYDE AVE	
Township	OTTAWA CITY	
Lot		
Concession		
County/District/Municipality	OTTAWA-CARLETON	
City/Town/Village	Ottawa	
Province	ON	
Postal Code	n/a	
UTM Coordinates	NAD83 — Zone 18 Easting: 441383.00 Northing: 5025212.00	
Municipal Plan and Sublot Number		
Other		

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To	

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed	
		BENTONITE		

Method of Construction & Well Use

Method of Construction	Well Use	
DIAMOND	Monitoring	

Status of Well

Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To	
	PLASTIC		2.5 m	

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To	
		2.5 m	12 m	

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was		
If pumping discontinued, give reason		
Pump intake set at		
Pumping Rate		
Duration of Pumping		
Final water level		
If flowing give rate		
Recommended pump depth		
Recommended pump rate		
Well Production		
Disinfected?		

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level	
SWL				
1		1		
2		2		
3		3		
4		4		
5		5		
10		10		
15		15		
20		20		
25		25		

30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind	

Hole Diameter

Depth From	Depth To	Diameter	
	12 m	3.5 cm	

Audit Number: M03311

Date Well Completed: January 09, 2009

Date Well Record Received by MOE: February 23, 2009

Related

How to use a Ministry of the Environment map (<https://www.ontario.ca/page/how-use-ministry-environment-map#wells>)

Technical documentation: Metadata record (<https://data.ontario.ca/dataset/well-records/resource/3031344e-e3f2-48d5-888c-c1deadfd2f77>)

Map: Well records

This map allows you to search and view well record information from reported wells in Ontario.

Full dataset is available in the Open Data catalogue (<https://data.ontario.ca/dataset/well-records>) .

[Go Back to Map](#)

Well ID

Well ID Number: 7379157

Well Audit Number: C17609

Well Tag Number:

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location		
Township	NEPEAN TOWNSHIP	
Lot		
Concession		
County/District/Municipality	OTTAWA-CARLETON	
City/Town/Village		
Province	ON	
Postal Code	n/a	
UTM Coordinates	NAD83 — Zone 18 Easting: 441405.00 Northing: 5025219.00	
Municipal Plan and Sublot Number		
Other		

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To	

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed	

Method of Construction & Well Use

Method of Construction	Well Use	

Status of Well

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To	

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To	

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was		
-------------------------------------	--	--

If pumping discontinued, give reason	
Pump intake set at	
Pumping Rate	
Duration of Pumping	
Final water level	
If flowing give rate	
Recommended pump depth	
Recommended pump rate	
Well Production	
Disinfected?	

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	

40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind	

Hole Diameter

Depth From	Depth To	Diameter	

Audit Number: C17609

Date Well Completed:

Date Well Record Received by MOE: January 27, 2021

Related

How to use a Ministry of the Environment map (<https://www.ontario.ca/page/how-use-ministry-environment-map#wells>)

Technical documentation: Metadata record (<https://data.ontario.ca/dataset/well-records/resource/3031344e-e3f2-48d5-888c-c1deadfd2f77>)

Updated: October 18, 2021
Published: March 20, 2014

Map: Well records

This map allows you to search and view well record information from reported wells in Ontario.

Full dataset is available in the Open Data catalogue (<https://data.ontario.ca/dataset/well-records>) .



[Go Back to Map](#)

Well ID

Well ID Number: 7119479
Well Audit Number: *M00178*
Well Tag Number: *A080378*
This table contains information from the original well record and any subsequent updates.

This well is part of a well cluster.
The information below is extracted from the cluster well record.
More information on the cluster well record (related to other wells in the cluster) is also available.

Well Location

Address of Well Location	861 CLYDE AVE.	
Township	OTTAWA CITY	
Lot		
Concession		
County/District/Municipality	OTTAWA-CARLETON	
City/Town/Village	Ottawa	
Province	ON	
Postal Code	n/a	
UTM Coordinates	NAD83 — Zone 18 Easting: 441433.00 Northing: 5025225.00	
Municipal Plan and Sublot Number		
Other		

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To	

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed	
		BENSEAL		

Method of Construction & Well Use

Method of Construction	Well Use	
DIRECT PUSH	Monitoring	

Status of Well

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To	
	PLASTIC		.91 m	

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To	
		.91 m	3.96 m	

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was		
If pumping discontinued, give reason		
Pump intake set at		
Pumping Rate		
Duration of Pumping		
Final water level		
If flowing give rate		
Recommended pump depth		
Recommended pump rate		
Well Production		
Disinfected?		

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level	
SWL				
1		1		
2		2		
3		3		
4		4		
5		5		
10		10		
15		15		
20		20		
25		25		

30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind	

Hole Diameter

Depth From	Depth To	Diameter	
	3.96 m	5.08 cm	

Audit Number: M00178

Date Well Completed: January 29, 2009

Date Well Record Received by MOE: February 23, 2009

Related

How to use a Ministry of the Environment map (<https://www.ontario.ca/page/how-use-ministry-environment-map#wells>)

Technical documentation: Metadata record (<https://data.ontario.ca/dataset/well-records/resource/3031344e-e3f2-48d5-888c-c1deadfd2f77>)



Ministry of
the Environment

Well Tag No. (Place Sticker and/or Print Below)

A126550 Tag#: A126550

S-12172 Well Record
Regulation 903 Ontario Water Resources Act

Page 1 of 1

Measurements recorded in: ☒ Metric ☐ Imperial

Well Owner's Information

First Name: Last Name / Organization: E-mail Address: ☐ Well Constructed by Well Owner

Mailing Address (Street Number/Name): 861 Clyde Ave. Municipality: Ottawa Province: ON Postal Code: K1H 1Z6 Telephone No. (inc. area code):

Well Location

Address of Well Location (Street Number/Name): 861 Clyde Ave Township: Lot: Concession:

County/District/Municipality: City/Town/Village: Ottawa Province: Ontario Postal Code:

UTM Coordinates: Zone: Easting: Northing: Municipal Plan and Sublot Number: Other:

Overburden and Bedrock Materials/Abandonment Sealing Record (see instructions on the back of this form)

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft)
BLK	asphalt	gravel		0.31
BRN	sand	stones,	soft	1.52
GRY	limestone		fractured	3.96
BLK	shale		layered	7.92
GRY	limestone		layered	10.97
BLK	shale		layered	11.89
GRY	limestone		fractured	

Annular Space			Depth (m/ft)	
Depth Set at (m/ft)	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)	From	To
0.31	concrete/grush mount			
1.06	benonite			
11.89	filter sand			

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

Construction Record - Casing			Status of Well	
Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft)	
4.21	PVC		0	10.36

Construction Record - Screen			Status of Well	
Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft)	
4.21	PVC	10	10.36	11.89

Water Details		Hole Diameter	
Water found at Depth (m/ft)	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify	Depth (m/ft)	Diameter (cm/in)
		From To	
		0 2.44	11.43
		2.44 11.89	6.35

Well Contractor and Well Technician Information			
Business Name of Well Contractor: strata soil sampling	Well Contractor's Licence No.: 7241	Business Address (Street Number/Name): 147-2 W. Beaver Creek	Municipality: Richmond Hill
Province: ON	Postal Code: L4B 1C6	Business E-mail Address: wrecords@stratasoil.com	
Bus. Telephone No. (inc. area code): 9057649304	Name of Well Technician (Last Name, First Name): Beatty Brian	Well Technician's Licence No.: 3616	Date Submitted: 20120213

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

Map of Well Location	
Please provide a map below following instructions on the back.	
Dobb. CST.	
60m 6m	
Garage	
L Y D E A V E	
Comments:	
Well owner's information package delivered: <input type="checkbox"/> Yes <input type="checkbox"/> No	Date Package Delivered: Y Y Y Y M M D D
Date Work Completed: 20120207	Ministry Use Only
	Audit No. 2145306
	Revised 1-1-2012



Ministry of
the Environment

Well Tag No. (Place Stamp Below)

A16321

Tag #: A16321

Well Record

Regulation 903 Ontario Water Resources Act

Page of

Measurements recorded in: ☐ Metric ☐ Imperial

Well Owner's Information

First Name Santo	Last Name / Organization Dairy Products	E-mail Address	<input type="checkbox"/> Well Constructed by Well Owner
Mailing Address (Street Number/Name) 2365 Chemin de la Cote de Livresse St Laurent		Province Que	Postal Code H4W 2H7

Well Location

Address of Well Location (Street Number/Name) 861 Clyde Ave		Township OHana	Lot	Concession
County/District/Municipality		City/Town/Village OHana	Province Ontario	Postal Code
UTM Coordinates NAD 83 18 44 686 856 25802	Zone 18	Easting 44686	Northings 85625802	Municipal Plan and Sublot Number

Overburden and Bedrock Materials/Abandonment Sealing Record (see instructions on the back of this form)

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From To
BLK	asphalt	gravel	loose	0 .31
BLK	sand	silt	silt	.31 2.13
GRY	limestone		layered	2.13 6.1

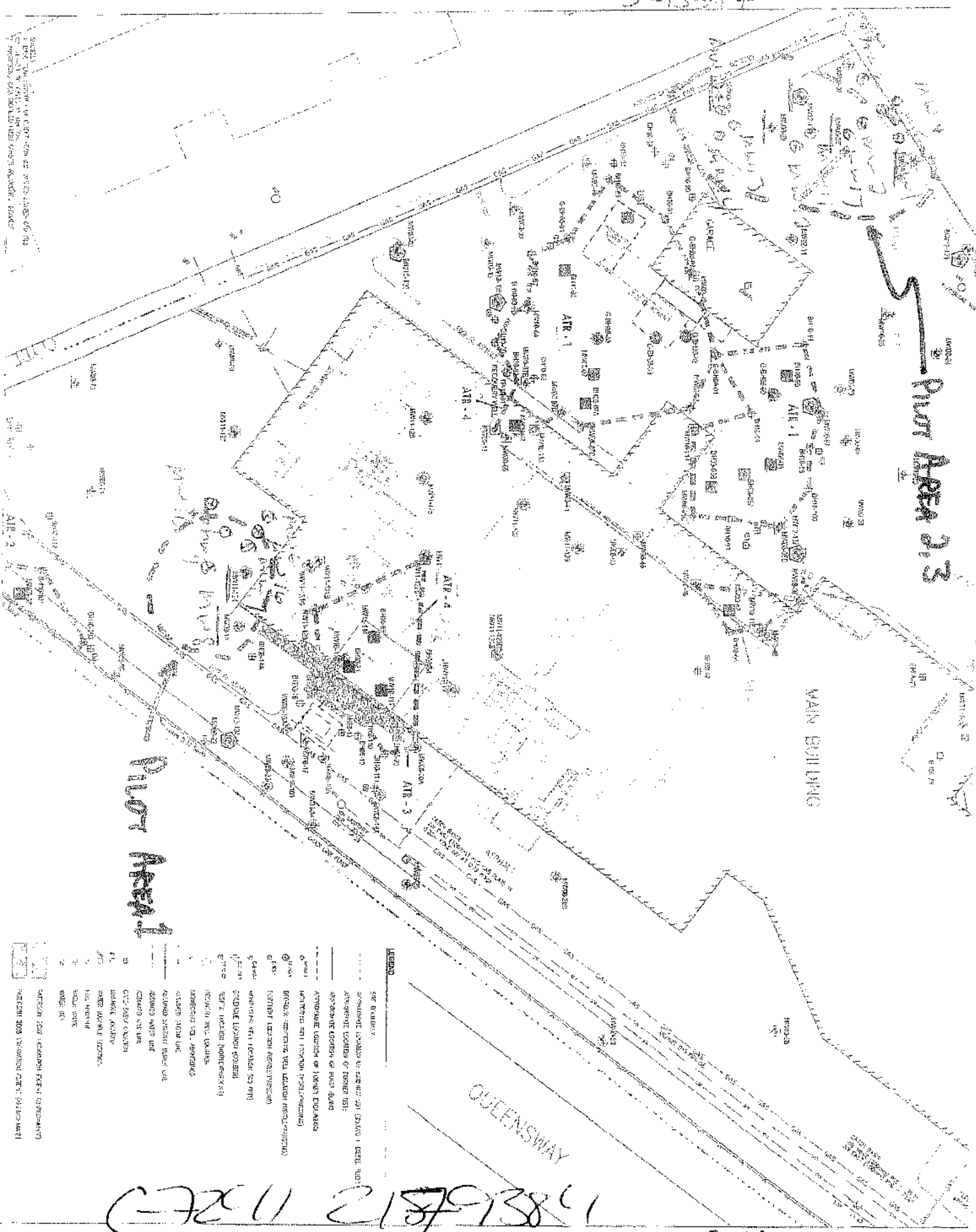
Annular Space			Results of Well Yield Testing			
Depth Set at (m/ft) From To	Type of Sealant Used (Material and Type)	Volume Placed (m³/lb)	After test of well yield, water was: <input type="checkbox"/> Clear and sand free <input type="checkbox"/> Other, specify			
0 .31	concrete / flush mount		If pumping discontinued, give reason:			
.31 3.1	concrete		Pump intake set at (m/ft)			

Method of Construction		Well Use	
<input type="checkbox"/> Cable Tool <input type="checkbox"/> Rotary (Conventional) <input type="checkbox"/> Rotary (Reverse) <input type="checkbox"/> Boring <input checked="" type="checkbox"/> Air percussion <input type="checkbox"/> Other, specify	<input type="checkbox"/> Diamond <input type="checkbox"/> Jetting <input type="checkbox"/> Driving <input type="checkbox"/> Digging	<input type="checkbox"/> Public <input type="checkbox"/> Domestic <input type="checkbox"/> Livestock <input type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Other, specify	<input type="checkbox"/> Commercial <input type="checkbox"/> Municipal <input type="checkbox"/> Test Hole <input type="checkbox"/> Cooling & Air Conditioning <input type="checkbox"/> Not used <input checked="" type="checkbox"/> Dewatering <input type="checkbox"/> Monitoring
Construction Record - Casing		Status of Well	
Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From To
8.25	Steel	.390	0 3.1
Construction Record - Screen		Status of Well	
Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From To

Water Details		Hole Diameter	
Water found at Depth (m/ft) <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested	Depth (m/ft) From To	Diameter (cm/in)
Water found at Depth (m/ft) <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested	0 3.1	11.43
Water found at Depth (m/ft) <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested	3.1 6.1	7.62

Well Contractor and Well Technician Information			
Business Name of Well Contractor Strota Drilling Group		Well Contractor's Licence No. 7241	
Business Address (Street Number/Name) 165 Shields Court		Municipality Markham	
Province ON	Postal Code L2R 8V2	Business E-mail Address 242R8V2@records@strotasail.com	
Bus. Telephone No. (inc. area code) 905 764 9304		Name of Well Technician (Last Name, First Name) M. JAMES	
Well Technician's Licence No. 3656		Signature of Technician and/or Contractor [Signature]	
Date Submitted 2014 04 29		Comments:	
Well owner's information package delivered <input type="checkbox"/> Yes <input type="checkbox"/> No	Date Package Delivered	Date Work Completed 2014 04 11	Ministry Use Only Audit No. Z 179384 MAY 15 2014

0-15317



Pilot Area 2,3

Pilot Area 1

LEGEND

- SEE DRAWING
- SYMBOLS LOCATED BY NUMBER ON (1) (2) (3) (4) (5) (6) (7) (8) (9) (10) (11) (12) (13) (14) (15) (16) (17) (18) (19) (20) (21) (22) (23) (24) (25) (26) (27) (28) (29) (30) (31) (32) (33) (34) (35) (36) (37) (38) (39) (40) (41) (42) (43) (44) (45) (46) (47) (48) (49) (50) (51) (52) (53) (54) (55) (56) (57) (58) (59) (60) (61) (62) (63) (64) (65) (66) (67) (68) (69) (70) (71) (72) (73) (74) (75) (76) (77) (78) (79) (80) (81) (82) (83) (84) (85) (86) (87) (88) (89) (90) (91) (92) (93) (94) (95) (96) (97) (98) (99) (100)

MAY 15 2014



Ministry of
the Environment

Well Tag No. (Place Sticker and/or Print Below)

Well Record

Regulation 903 Ontario Water Resources Act

Measurements recorded in: ☒ Metric ☐ Imperial

Tag#: A159149

A159149

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Well Owner's Information

First Name: Sapote Dairy Products Inc. Last Name / Organization: [Redacted] E-mail Address: [Redacted] ☐ Well Constructed by Well Owner

Mailing Address (Street Number/Name): 2365 Chemin de la Cote de Lussé St Laurent Municipality: Que Province: Que Postal Code: H4W 2H7 Telephone No. (inc. area code): [Redacted]

Well Location

Address of Well Location (Street Number/Name): 861 Clyde Ave Township: [Redacted] Lot: [Redacted] Concession: [Redacted]

County/District/Municipality: offshore City/Town/Village: [Redacted] Province: Ontario Postal Code: [Redacted]

UTM Coordinates: Zone: 18 Easting: 844137 Northing: 5035205 Municipal Plan and Sublot Number: [Redacted]

Overburden and Bedrock Materials/Abandonment Sealing Record (see instructions on the back of this form)

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft)
				From To
Brown	Sand			0 .91
Brown	Sand	Trace Clay		.91 2.13
Grey	Limestone			2.13 3.35

Annular Space		
Depth Set at (m/ft)	Type of Sealant Used (Material and Type)	Volume Placed (m ³ /ft ³)
From To		
0 .31	Concrete/Plastic	
.31 1.5	Bestonite	
1.5 3.35	Sand	

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

Construction Record - Casing			Status of Well	
Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft)	
			From To	
5.20	PVC	.390	0 1.83	<input type="checkbox"/> Water Supply
				<input type="checkbox"/> Replacement Well
				<input checked="" type="checkbox"/> Test Hole
				<input type="checkbox"/> Recharge Well
				<input type="checkbox"/> Dewatering Well
				<input checked="" type="checkbox"/> Observation and/or Monitoring Hole
				<input type="checkbox"/> Alteration (Construction)
				<input type="checkbox"/> Abandoned, Insufficient Supply
				<input type="checkbox"/> Abandoned, Poor Water Quality
				<input type="checkbox"/> Abandoned, other, specify
				<input type="checkbox"/> Other, specify

Construction Record - Screen			Status of Well	
Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft)	
			From To	
6.03	PVC	10	1.83 3.35	<input type="checkbox"/> Water Supply
				<input type="checkbox"/> Replacement Well
				<input checked="" type="checkbox"/> Test Hole
				<input type="checkbox"/> Recharge Well
				<input type="checkbox"/> Dewatering Well
				<input checked="" type="checkbox"/> Observation and/or Monitoring Hole
				<input type="checkbox"/> Alteration (Construction)
				<input type="checkbox"/> Abandoned, Insufficient Supply
				<input type="checkbox"/> Abandoned, Poor Water Quality
				<input type="checkbox"/> Abandoned, other, specify
				<input type="checkbox"/> Other, specify

Water Details		Hole Diameter	
Water found at Depth (m/ft)	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify	Depth (m/ft)	Diameter (cm/in)
		From To	
		0 2.44	11.43
		2.44 3.35	7.62

Well Contractor and Well Technician Information			
Business Name of Well Contractor: <u>Strata Drilling Group</u>		Well Contractor's Licence No.: <u>7241</u>	
Business Address (Street Number/Name): <u>165 Shields Court</u>		Municipality: <u>Markham</u>	
Province: <u>ON</u>	Postal Code: <u>M2R 8V2</u>	Business E-mail Address: <u>Wrecords@strata501.com</u>	
3rd Telephone No. (inc. area code): <u>905 764 9304</u>		Name of Well Technician (Last Name, First Name): <u>McLay, Jamie</u>	
Well Technician's Licence No.: <u>3656</u>		Signature of Technician and/or Contractor: <u>[Signature]</u> Date Submitted: <u>2014 04 21</u>	

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

Map of Well Location	
Please provide a map below following instructions on the back.	
<u>See Map</u>	
<u>M.W.1</u>	
Comments:	
Well owner's information package delivered: <input type="checkbox"/> Yes <input type="checkbox"/> No	Date Package Delivered: <u>2014 04 10</u>
Date Work Completed: <u>2014 04 10</u>	Ministry Use Only
	Audit No: <u>2183177</u>
	<u>MAY 15 2014</u>

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ANALYTICAL DATA: $C_{10}H_{12}O$ 152.15; ^{13}C NMR (CDCl₃) δ 138.2, 137.8, 137.5, 137.4, 137.3, 137.2, 137.1, 136.9, 136.8, 136.7, 136.6, 136.5, 136.4, 136.3, 136.2, 136.1, 136.0, 135.9, 135.8, 135.7, 135.6, 135.5, 135.4, 135.3, 135.2, 135.1, 135.0, 134.9, 134.8, 134.7, 134.6, 134.5, 134.4, 134.3, 134.2, 134.1, 134.0, 133.9, 133.8, 133.7, 133.6, 133.5, 133.4, 133.3, 133.2, 133.1, 133.0, 132.9, 132.8, 132.7, 132.6, 132.5, 132.4, 132.3, 132.2, 132.1, 132.0, 131.9, 131.8, 131.7, 131.6, 131.5, 131.4, 131.3, 131.2, 131.1, 131.0, 130.9, 130.8, 130.7, 130.6, 130.5, 130.4, 130.3, 130.2, 130.1, 130.0, 129.9, 129.8, 129.7, 129.6, 129.5, 129.4, 129.3, 129.2, 129.1, 129.0, 128.9, 128.8, 128.7, 128.6, 128.5, 128.4, 128.3, 128.2, 128.1, 128.0, 127.9, 127.8, 127.7, 127.6, 127.5, 127.4, 127.3, 127.2, 127.1, 127.0, 126.9, 126.8, 126.7, 126.6, 126.5, 126.4, 126.3, 126.2, 126.1, 126.0, 125.9, 125.8, 125.7, 125.6, 125.5, 125.4, 125.3, 125.2, 125.1, 125.0, 124.9, 124.8, 124.7, 124.6, 124.5, 124.4, 124.3, 124.2, 124.1, 124.0, 123.9, 123.8, 123.7, 123.6, 123.5, 123.4, 123.3, 123.2, 123.1, 123.0, 122.9, 122.8, 122.7, 122.6, 122.5, 122.4, 122.3, 122.2, 122.1, 122.0, 121.9, 121.8, 121.7, 121.6, 121.5, 121.4, 121.3, 121.2, 121.1, 121.0, 120.9, 120.8, 120.7, 120.6, 120.5, 120.4, 120.3, 120.2, 120.1, 120.0, 119.9, 119.8, 119.7, 119.6, 119.5, 119.4, 119.3, 119.2, 119.1, 119.0, 118.9, 118.8, 118.7, 118.6, 118.5, 118.4, 118.3, 118.2, 118.1, 118.0, 117.9, 117.8, 117.7, 117.6, 117.5, 117.4, 117.3, 117.2, 117.1, 117.0, 116.9, 116.8, 116.7, 116.6, 116.5, 116.4, 116.3, 116.2, 116.1, 116.0, 115.9, 115.8, 115.7, 115.6, 115.5, 115.4, 115.3, 115.2, 115.1, 115.0, 114.9, 114.8, 114.7, 114.6, 114.5, 114.4, 114.3, 114.2, 114.1, 114.0, 113.9, 113.8, 113.7, 113.6, 113.5, 113.4, 113.3, 113.2, 113.1, 113.0, 112.9, 112.8, 112.7, 112.6, 112.5, 112.4, 112.3, 112.2, 112.1, 112.0, 111.9, 111.8, 111.7, 111.6, 111.5, 111.4, 111.3, 111.2, 111.1, 111.0, 110.9, 110.8, 110.7, 110.6, 110.5, 110.4, 110.3, 110.2, 110.1, 110.0, 109.9, 109.8, 109.7, 109.6, 109.5, 109.4, 109.3, 109.2, 109.1, 109.0, 108.9, 108.8, 108.7, 108.6, 108.5, 108.4, 108.3, 108.2, 108.1, 108.0, 107.9, 107.8, 107.7, 107.6, 107.5, 107.4, 107.3, 107.2, 107.1, 107.0, 106.9, 106.8, 106.7, 106.6, 106.5, 106.4, 106.3, 106.2, 106.1, 106.0, 105.9, 105.8, 105.7, 105.6, 105.5, 105.4, 105.3, 105.2, 105.1, 105.0, 104.9, 104.8, 104.7, 104.6, 104.5, 104.4, 104.3, 104.2, 104.1, 104.0, 103.9, 103.8, 103.7, 103.6, 103.5, 103.4, 103.3, 103.2, 103.1, 103.0, 102.9, 102.8, 102.7, 102.6, 102.5, 102.4, 102.3, 102.2, 102.1, 102.0, 101.9, 101.8, 101.7, 101.6, 101.5, 101.4, 101.3, 101.2, 101.1, 101.0, 100.9, 100.8, 100.7, 100.6, 100.5, 100.4, 100.3, 100.2, 100.1, 100.0, 99.9, 99.8, 99.7, 99.6, 99.5, 99.4, 99.3, 99.2, 99.1, 99.0, 98.9, 98.8, 98.7, 98.6, 98.5, 98.4, 98.3, 98.2, 98.1, 98.0, 97.9, 97.8, 97.7, 97.6, 97.5, 97.4, 97.3, 97.2, 97.1, 97.0, 96.9, 96.8, 96.7, 96.6, 96.5, 96.4, 96.3, 96.2, 96.1, 96.0, 95.9, 95.8, 95.7, 95.6, 95.5, 95.4, 95.3, 95.2, 95.1, 95.0, 94.9, 94.8, 94.7, 94.6, 94.5, 94.4, 94.3, 94.2, 94.1, 94.0, 93.9, 93.8, 93.7, 93.6, 93.5, 93.4, 93.3, 93.2, 93.1, 93.0, 92.9, 92.8, 92.7, 92.6, 92.5, 92.4, 92.3, 92.2, 92.1, 92.0, 91.9, 91.8, 91.7, 91.6, 91.5, 91.4, 91.3, 91.2, 91.1, 91.0, 90.9, 90.8, 90.7, 90.6, 90.5, 90.4, 90.3, 90.2, 90.1, 90.0, 89.9, 89.8, 89.7, 89.6, 89.5, 89.4, 89.3, 89.2, 89.1, 89.0, 88.9, 88.8, 88.7, 88.6, 88.5, 88.4, 88.3, 88.2, 88.1, 88.0, 87.9, 87.8, 87.7, 87.6, 87.5, 87.4, 87.3, 87.2, 87.1, 87.0, 86.9, 86.8, 86.7, 86.6, 86.5, 86.4, 86.3, 86.2, 86.1, 86.0, 85.9, 85.8, 85.7, 85.6, 85.5, 85.4, 85.3, 85.2, 85.1, 85.0, 84.9, 84.8, 84.7, 84.6, 84.5, 84.4, 84.3, 84.2, 84.1, 84.0, 83.9, 83.8, 83.7, 83.6, 83.5, 83.4, 83.3, 83.2, 83.1, 83.0, 82.9, 82.8, 82.7, 82.6, 82.5, 82.4, 82.3, 82.2, 82.1, 82.0, 81.9, 81.8, 81.7, 81.6, 81.5, 81.4, 81.3, 81.2, 81.1, 81.0, 80.9, 80.8, 80.7, 80.6, 80.5, 80.4, 80.3, 80.2, 80.1, 80.0, 79.9, 79.8, 79.7, 79.6, 79.5, 79.4, 79.3, 79.2, 79.1, 79.0, 78.9, 78.8, 78.7, 78.6, 78.5, 78.4, 78.3, 78.2, 78.1, 78.0, 77.9, 77.8, 77.7, 77.6, 77.5, 77.4, 77.3, 77.2, 77.1, 77.0, 76.9, 76.8, 76

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1. Hays, J. 2004. *2004-2005*.

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Figure 1

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Measurements recorded in: ☒ Metric ☐ Imperial

Tag#: A157754 *A157754*

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Well Owner's Information

First Name <i>Steve</i>	Last Name / Organization <i>Saputo Dairy Products Ltd.</i>	E-mail Address	<input type="checkbox"/> Well Constructed by Well Owner
Mailing Address (Street Number/Name) <i>2365 Chemin de la Côte de Louis St. Laurent</i>		Province <i>Que.</i>	Postal Code <i>H4Y 1N</i>
		Telephone No. (inc. area code)	

Well Location

Address of Well Location (Street Number/Name) 861 Cheryl Ave	Township	Lot	Concession
County/District/Municipality	City/Town/Village	Province	Postal Code

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 83	18	441368	5625003		

Overburden and Bedrock Materials/Abandonment Sealing Record (see instructions on the back of this form)

General Colour	Most Common Material	Other Materials	General Description	Depth (m/R)	
				From	To
BKN	Sand			0	.91
BRN	Sand	Trace Clay		.91	2.13
GRY	Limestone			2.13	3.35

Annular Space

Depth Set at (m/ft)	Type of Sealant Used	Volume Placed
From To	(Material and Type)	(m³/ft³)
0 .31	Cocacok / Flashmont	
31	Bentonite	
	Sand	

Method of Construction

<input type="checkbox"/> Cable Tool	<input type="checkbox"/> Diamond
<input type="checkbox"/> Rotary (Conventional)	<input type="checkbox"/> Jetting
<input type="checkbox"/> Rotary (Reverse)	<input type="checkbox"/> Driving
<input type="checkbox"/> Boring	<input type="checkbox"/> Digging
<input type="checkbox"/> Air percussion	
<input type="checkbox"/> Other, specify _____	

Well Use

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft)	
			From	To
520	PVC	.390	0	1.83

Status of Well

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft)		Status of Well
			From	To	
520	PVC	.390	0	1.83	<input type="checkbox"/> Water Supply <input type="checkbox"/> Replacement Well <input checked="" type="checkbox"/> Test Hole <input type="checkbox"/> Recharge Well <input type="checkbox"/> Dewatering Well <input checked="" type="checkbox"/> Observation and/or Monitoring Hole <input type="checkbox"/> Alteration (Construction) <input type="checkbox"/> Abandoned, insufficient Supply <input type="checkbox"/> Abandoned, Poor Water Quality <input type="checkbox"/> Abandoned, other, specify _____ <input type="checkbox"/> Other, specify _____
Construction Record - Screen					
Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft)		
			From	To	
103	PVC	10	1.83	3.35	

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft)	
			From	To
1.03	PVC	10	1.83	3.35

Water Details

Water found at Depth _____ (m/ft) <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify _____	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested
Water found at Depth _____ (m/ft) <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify _____	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested
Water found at Depth _____ (m/ft) <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify _____	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested

Hole Diameter

Water found at Depth		Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested		Depth (m/ft)		Diameter (m/in)
(m/ft)	<input type="checkbox"/> Gas <input type="checkbox"/> Other, specify			From	To	
Water found at Depth	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested			0	2.44	11.43
(m/ft) <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify						
Water found at Depth	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested			2.44	3.35	76.2
(m/ft) <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify						

Well Contractor and Well Technician Information

Business Name of Well Contractor <i>Strata Drilling Corp</i>		Well Contractor's Licence No. <i>7 2 4 1</i>	
Business Address (Street Number/Name) <i>165 Shields Court</i>		Municipality <i>Markham</i>	
Province	Postal Code	Business E-mail Address	

ON L2RBY2 Wirecords R. Strata S. 2. 100
Bus. Telephone No. (inc. area code) Name of Well Technician (Last Name, First Name)
057649304 Mc Coy, Vardie
Well Technician's Licence No. Signature of Technician and/or Contractor Date Submitted
3456 2011 4 04 11

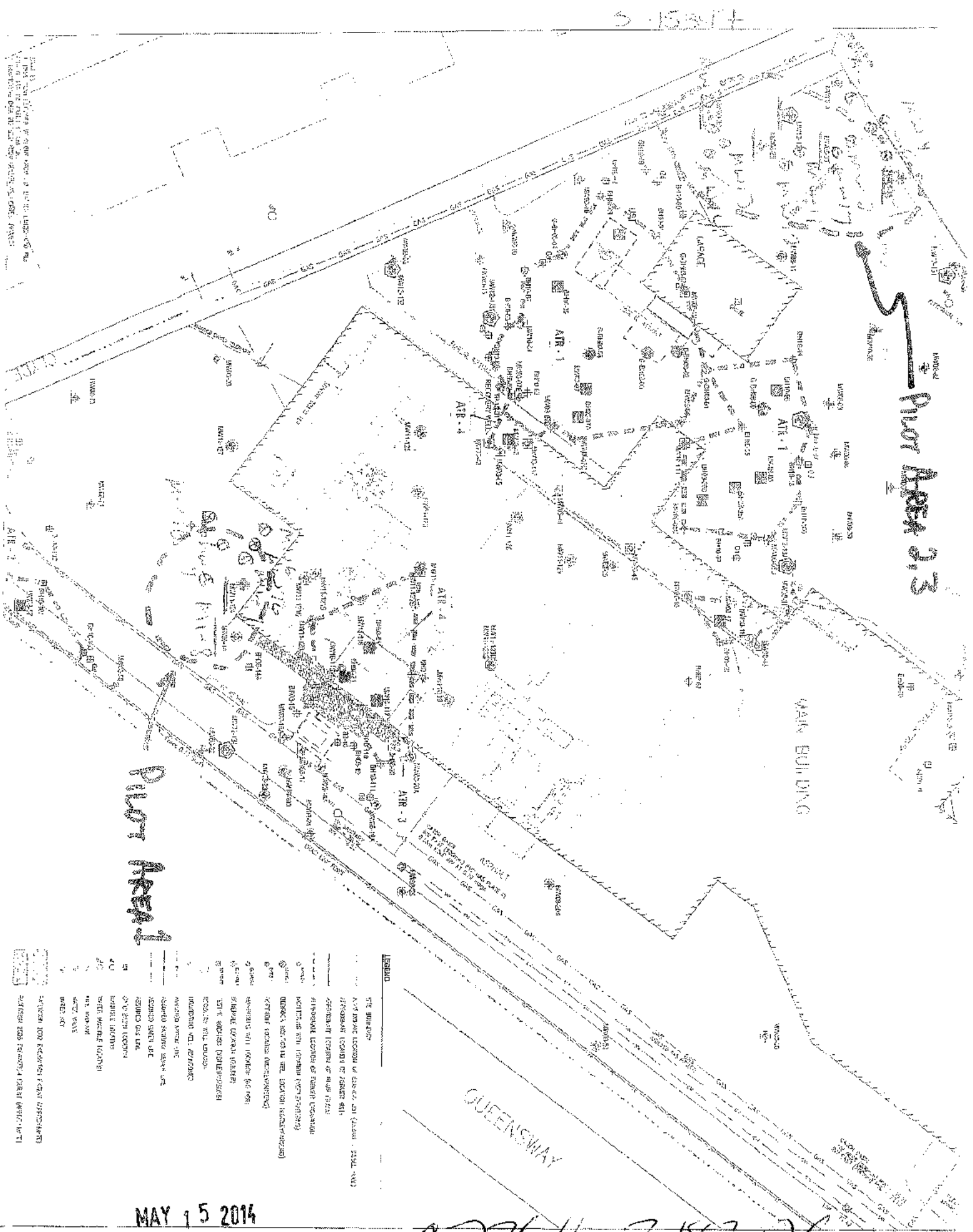
Results of Well Yield Testing

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

Map of Well Location

Please provide a map below following instructions on the back.

See Map
m w 2



Pilot Area 1

Pilot Area 2,3

- LEGEND
- 1. AIRPORT
 - 2. AIRPORT
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 - 100. AIRPORT

MAY 15 2014

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Ministry of
the Environment

Well Tag No. (Place sticker and/or Print Below)

Tag#: A157932

A157932

Well Record

Regulation 903 Ontario Water Resources Act

Measurements recorded in: ☒ Metric ☐ Imperial

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Well Owner's Information

First Name: Sapote Dairy Products can Last Name / Organization: [Redacted] E-mail Address: [Redacted] ☐ Well Constructed by Well Owner

Mailing Address (Street Number/Name): 2365 Chemin de la Côte de Liasse St Laurent Province: Que Postal Code: H1G 2A7 Telephone No.: [Redacted]

Well Location

Address of Well Location (Street Number/Name): 861 Clyde Ave Township: [Redacted] Lot: [Redacted] Concession: [Redacted]
County/District/Municipality: Ottawa City/Town/Village: Ottawa Province: Ontario Postal Code: [Redacted]

UTM Coordinates Zone: 18 Easting: 8441372 Northing: 5825205 NAD: 83 Municipal Plan and Sublot Number: [Redacted] Other: [Redacted]

Overburden and Bedrock Materials/Abandonment Sealing Record (see instructions on the back of this form)

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	To
BKN	Sand			0	.91
BKN	Sand	Trace clay		.91	2.13
GRY	Limestone			2.13	3.35

Annular Space

Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	.31	Concrete/Flashman	
.31	1.5	Bitumen	
1.5	3.35	Sand	

Method of Construction

- ☐ Cable Tool ☐ Diamond
☐ Rotary (Conventional) ☐ Jetting
☐ Rotary (Reverse) ☐ Driving
☐ Boring ☐ Digging
☒ Air percussion ☐ Other, specify: direct push

Well Use

- ☐ Public ☐ Commercial ☐ Not used
☐ Domestic ☐ Municipal ☐ Dewatering
☐ Livestock ☒ Test Hole ☐ Monitoring
☐ Irrigation ☐ Cooling & Air Conditioning
☐ Industrial ☐ Other, specify:

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft)		Status of Well
			From	To	
5.20	PVC	.390	0	1.83	<input type="checkbox"/> Water Supply <input type="checkbox"/> Replacement Well <input checked="" type="checkbox"/> Test Hole <input type="checkbox"/> Recharge Well <input type="checkbox"/> Dewatering Well <input checked="" type="checkbox"/> Observation and/or Monitoring Hole <input type="checkbox"/> Alteration (Construction) <input type="checkbox"/> Abandoned, Insufficient Supply <input type="checkbox"/> Abandoned, Poor Water Quality <input type="checkbox"/> Abandoned, other, specify: <input type="checkbox"/> Other, specify:

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft)		Status of Well
			From	To	
6.03	PVC	10	1.83	3.35	<input type="checkbox"/> Water Supply <input type="checkbox"/> Replacement Well <input checked="" type="checkbox"/> Test Hole <input type="checkbox"/> Recharge Well <input type="checkbox"/> Dewatering Well <input checked="" type="checkbox"/> Observation and/or Monitoring Hole <input type="checkbox"/> Alteration (Construction) <input type="checkbox"/> Abandoned, Insufficient Supply <input type="checkbox"/> Abandoned, Poor Water Quality <input type="checkbox"/> Abandoned, other, specify: <input type="checkbox"/> Other, specify:

Water Details

Water found at Depth: Kind of Water: Fresh Untested
(m/ft) Gas Other, specify:
Water found at Depth: Kind of Water: Fresh Untested
(m/ft) Gas Other, specify:
Water found at Depth: Kind of Water: Fresh Untested
(m/ft) Gas Other, specify:

Hole Diameter

Depth (m/ft) From	To	Diameter (cm/in)
0	2.44	11.43
2.44	3.35	7.62

Well Contractor and Well Technician Information

Business Name of Well Contractor: Strata Drilling Group Well Contractor's Licence No.: 722411
Business Address (Street Number/Name): 185 Shields Court Municipality: Markham
Province: ON Postal Code: L2R 8V2 Business E-mail Address: wrecords@stratasol.com
Bus. Telephone No. (inc. area code): 905 764 9304 Name of Well Technician (Last Name, First Name): McCoy, Vandy
Well Technician's Licence No.: 3656 Signature of Technician and/or Contractor Date Submitted: 2014/11/04

Results of Well Yield Testing

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

Map of Well Location

Please provide a map below following instructions on the back.

MW3

Comments:

Well owner's
information
package
delivered
☐ Yes
☐ No

Date Package Delivered

Date Work Completed

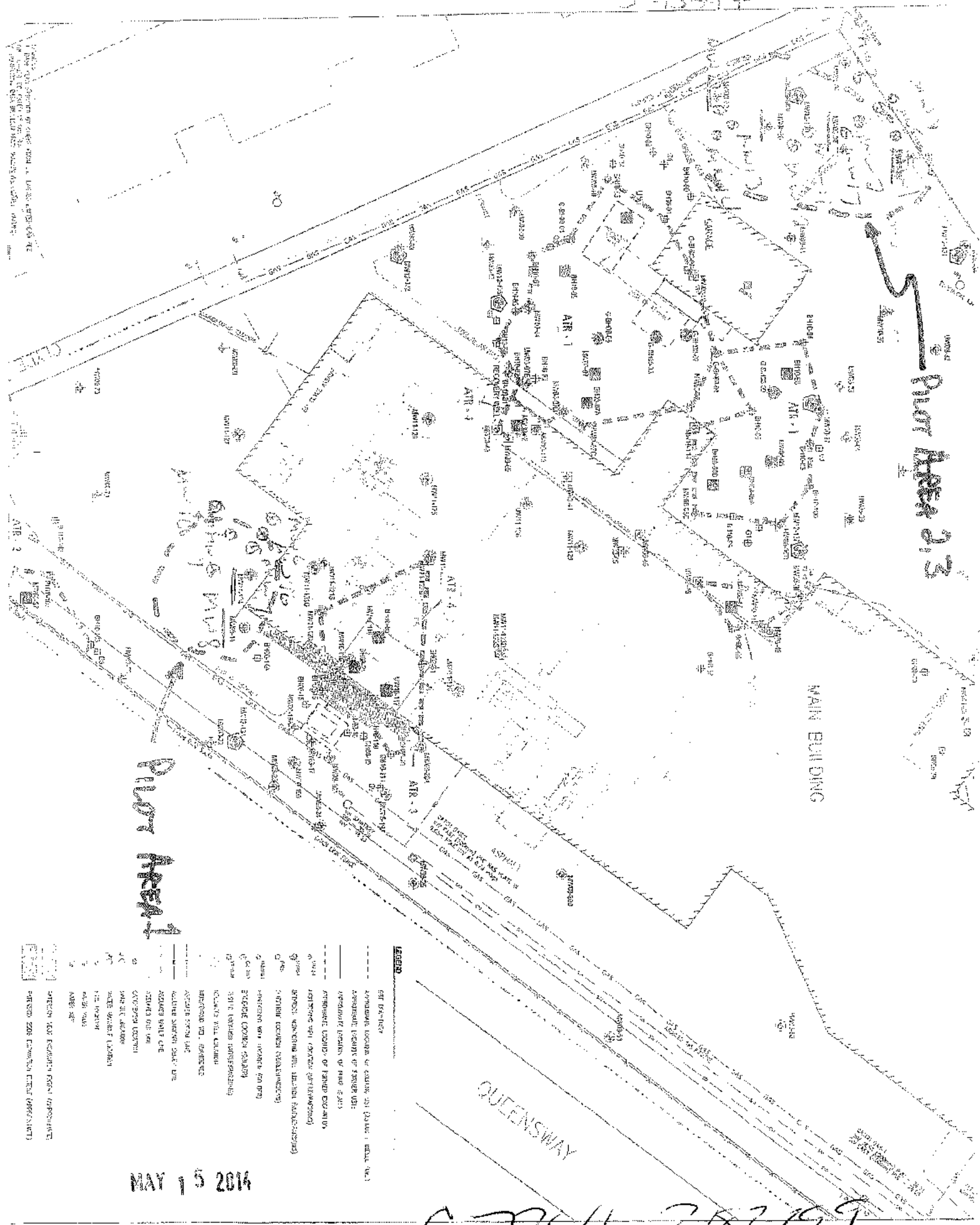
2014/09/10

Ministry Use Only

Audit No: 183199

MAY 15 2014

0-15317



- LEGEND**
- SET BACK
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED BUILDINGS
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED ROADS
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED UTILITIES
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED WATER SUPPLY
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED SEWERAGE
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED TELECOMMUNICATIONS
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED POWER LINES
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED FUEL LINES
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED GAS LINES
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED RAIL LINES
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED AIRPORTS
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED MARINE FACILITIES
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED PORTS
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED CANALS
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED DAMS
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED WATERSHEDS
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED WETLANDS
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED FORESTS
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 - APPROXIMATE LOCATION OF EXISTING AND PLANNED HISTORIC SITES
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED MONUMENTS
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 - APPROXIMATE LOCATION OF EXISTING AND PLANNED CINEMAS
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED GYMNASIUMS
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED SWIMMING POOLS
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED TENNIS COURTS
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED GOLF COURSES
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED RACETRACKS
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED CASINOS
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED HOTELS
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED RESTAURANTS
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED BARS
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED NIGHT CLUBS
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED GAMING AREAS
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED AMUSEMENT PARKS
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED ZOOLOGICAL GARDENS
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED BOTANICAL GARDENS
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED HERBARIUMS
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED MUSEUMS OF NATURAL HISTORY
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED MUSEUMS OF ART
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 - APPROXIMATE LOCATION OF EXISTING AND PLANNED MUSEUMS OF GEOGRAPHY
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED MUSEUMS OF CLIMATE
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED MUSEUMS OF ENVIRONMENTAL SCIENCE
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED MUSEUMS OF SPACE SCIENCE
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED MUSEUMS OF ASTRONOMY
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED MUSEUMS OF PHYSICS
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED MUSEUMS OF CHEMISTRY
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED MUSEUMS OF BIOLOGY
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED MUSEUMS OF MEDICINE
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED MUSEUMS OF HEALTH SCIENCE
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED MUSEUMS OF PSYCHOLOGY
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED MUSEUMS OF EDUCATION
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED MUSEUMS OF LAW
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED MUSEUMS OF POLITICAL SCIENCE
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED MUSEUMS OF ECONOMICS
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED MUSEUMS OF BUSINESS
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED MUSEUMS OF MANAGEMENT
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED MUSEUMS OF SOCIAL SCIENCE
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED MUSEUMS OF HUMANITIES
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED MUSEUMS OF ARTS
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED MUSEUMS OF LITERATURE
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED MUSEUMS OF MUSIC
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED MUSEUMS OF DANCE
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED MUSEUMS OF THEATRE
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED MUSEUMS OF FILM
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED MUSEUMS OF TELEVISION
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED MUSEUMS OF RADIO
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED MUSEUMS OF JOURNALISM
 - APPROXIMATE LOCATION OF EXISTING AND PLANNED MUSEUMS OF COMMUNICATIONS
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MAY 15 2014

C-7211 20399



Ministry of
the Environment

Well Tag Number (Handwritten or Print Below)
Tag#: A156412

Well Record

Regulation 903 Ontario Water Resources Act

Measurements recorded in: ☒ Metric ☐ Imperial

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Well Owner's Information

First Name: Sapota Dairy Products Co. Last Name / Organization: [Redacted] E-mail Address: [Redacted] ☐ Well Constructed by Well Owner

Mailing Address (Street Number/Name): 2345 Chemin de la Cote de la Pêche St. Laurent Province: Que Postal Code: H4N 2H7

Well Location

Address of Well Location (Street Number/Name): 861 Clyde Ave. Township: [Redacted] Lot: [Redacted] Concession: [Redacted]

County/District/Municipality: Ottawa City/Town/Village: Ottawa Province: Ontario Postal Code: [Redacted]

UTM Coordinates: Zone: 18 Easting: 4913 Northing: 705025208 Municipal Plan and Sublot Number: [Redacted]

Overburden and Bedrock Materials/Abandonment Sealing Record (see instructions on the back of this form)

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft)
BRN	Sand			0 .91
BRN	Sand	Trace Clay		.91 2.13
GRY	Limestone			2.13 3.35

Annular Space

Depth Set at (m/ft)	Type of Sealant Used (Material and Type)	Volume Placed (m ³ /ft ³)
0 .31	Concrete / Flashmortar	
.31 1.5	Bentonite	
1.5 3.35	Sand	

Results of Well Yield Testing

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

Method of Construction

<input type="checkbox"/> Cable Tool <input type="checkbox"/> Rotary (Conventional) <input type="checkbox"/> Rotary (Reverse) <input type="checkbox"/> Boring <input checked="" type="checkbox"/> Air percussion <input type="checkbox"/> Other, specify	<input type="checkbox"/> Diamond <input type="checkbox"/> Jetting <input type="checkbox"/> Driving <input type="checkbox"/> Digging
--	--

Well Use

<input type="checkbox"/> Public <input type="checkbox"/> Domestic <input type="checkbox"/> Livestock <input type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Other, specify	<input type="checkbox"/> Commercial <input type="checkbox"/> Municipal <input checked="" type="checkbox"/> Test Hole <input type="checkbox"/> Cooling & Air Conditioning <input type="checkbox"/> Not used <input type="checkbox"/> Dewatering <input checked="" type="checkbox"/> Monitoring
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Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft)
5.20	PVC	.390	0 183

Status of Well

<input type="checkbox"/> Water Supply <input type="checkbox"/> Replacement Well <input checked="" type="checkbox"/> Test Hole <input type="checkbox"/> Recharge Well <input type="checkbox"/> Dewatering Well <input checked="" type="checkbox"/> Observation and/or Monitoring Hole <input type="checkbox"/> Alteration (Construction) <input type="checkbox"/> Abandoned, Insufficient Supply <input type="checkbox"/> Abandoned, Poor Water Quality <input type="checkbox"/> Abandoned, other, specify <input type="checkbox"/> Other, specify

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft)
6.03	PVC		183 335

Water Details

Water found at Depth (m/ft)	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested	Depth (m/ft)	Diameter (cm/in)
	<input type="checkbox"/> Gas <input type="checkbox"/> Other, specify	0 2.44	11.43
	<input type="checkbox"/> Gas <input type="checkbox"/> Other, specify	2.44 3.35	7.62

Hole Diameter

Well Contractor and Well Technician Information

Business Name of Well Contractor: <u>Strata Drilling Group</u>	Well Contractor's Licence No.: <u>7241</u>
Business Address (Street Number/Name): <u>165 Sheila's Court</u>	Municipality: <u>Markham</u>
Province: <u>ON</u>	Postal Code: <u>L3R 8N3</u>
Business E-mail Address: <u>Wizards@stratasoil.com</u>	
Bus. Telephone No. (inc. area code): <u>905 764 9304</u>	Name of Well Technician (Last Name, First Name): <u>McLay, Dan</u>
Well Technician's Licence No.: <u>3654</u>	Signature of Technician and/or Contractor: <u>[Signature]</u>
	Date Submitted: <u>2014 04 11</u>

Comments:

Well owner's information package delivered: ☐ Yes ☐ No

Date Package Delivered: 2014 04 10

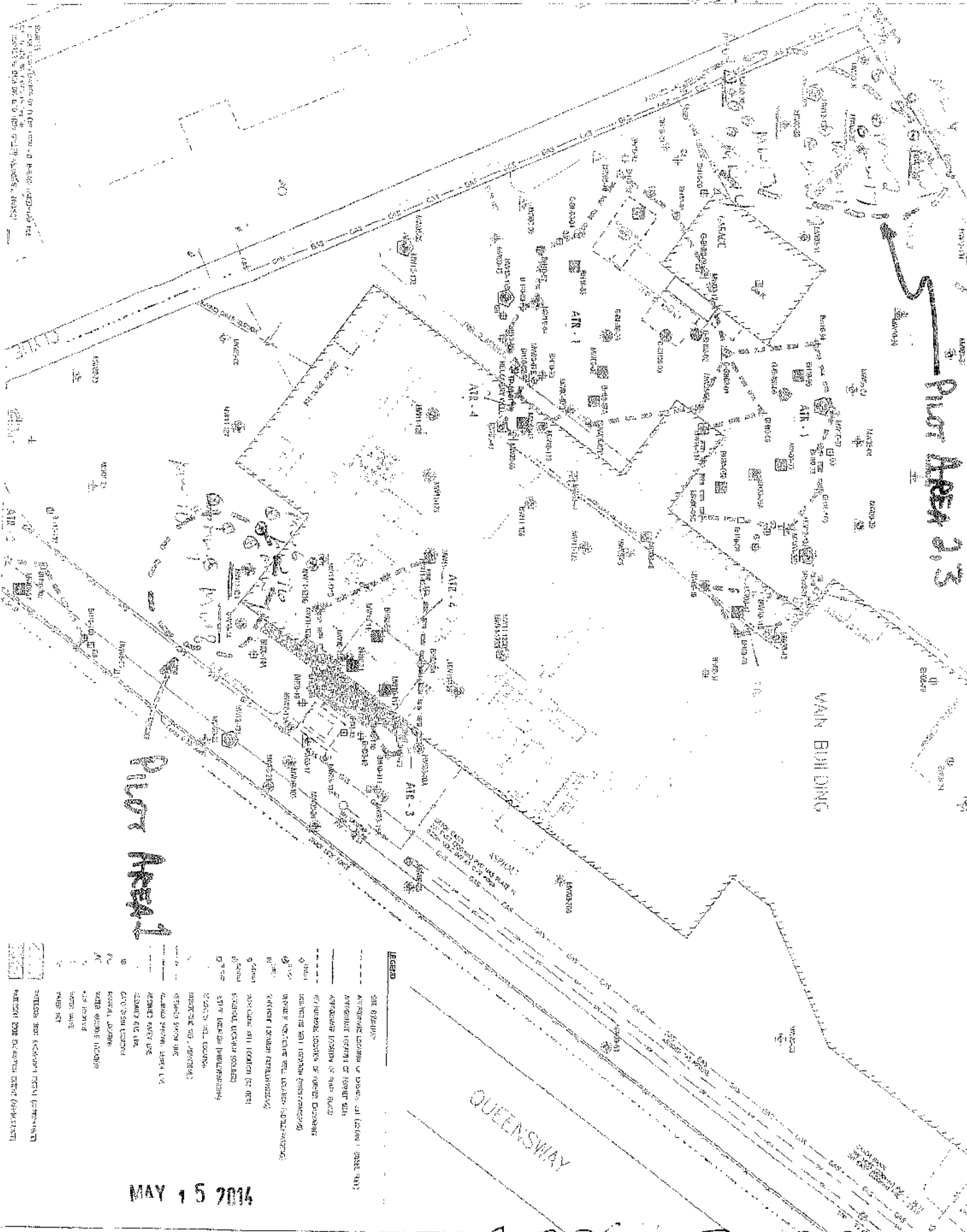
Date Work Completed: 2014 04 10

Ministry Use Only

Audit No: 2183175
MAY 15 2014

C-72511 2183175

MAY 15 2014

[illegible]

Measurements recorded in: ☒ Metric ☐ Imperial

A182569

S-20812

Page ____ of ____

Well Owner's Information

First Name: Last Name / Organization: E-mail Address: ☐ Well Constructed by Well Owner

Mailing Address (Street Number/Name): Municipality: Province: Postal Code: Telephone No. (inc. area code):

Well Location

Address of Well Location (Street Number/Name): Township: Lot: Concession:

County/District/Municipality: City/Town/Village: Province: Postal Code:

UTM Coordinates: Zone: Easting: Northing: Municipal Plan and Sublot Number: Other:

NAD 83 18 44 13 96 50 25 116

Overburden and Bedrock Materials/Abandonment Sealing Record (see instructions on the back of this form)

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft)
Bn	sand	Gravel	Soft	0 1.82
Scy	limestone			1.82 7.26

Annular Space

Depth Set at (m/ft)	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0 .31	Concrete / Flushment	
.31 2.43	Bentonite	
2.43 4.26	Sand	

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

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft)	Status of Well
4.03	PVC	.368	0 2.74	<input type="checkbox"/> Water Supply <input type="checkbox"/> Replacement Well <input type="checkbox"/> Test Hole <input type="checkbox"/> Recharge Well <input type="checkbox"/> Dewatering Well <input checked="" type="checkbox"/> Observation and/or Monitoring Hole <input type="checkbox"/> Alteration (Construction) <input type="checkbox"/> Abandoned, Insufficient Supply <input type="checkbox"/> Abandoned, Poor Water Quality <input type="checkbox"/> Abandoned, other, specify <input type="checkbox"/> Other, specify

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft)
4.82	PVC	10	2.74 4.26

Water Details	Hole Diameter
Water found at Depth (m/ft) <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify	Depth (m/ft) From To Diameter (cm/in)
Water found at Depth (m/ft) <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify	0 1.82 8.5
Water found at Depth (m/ft) <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify	1.82 7.26 7.6

Well Contractor and Well Technician Information

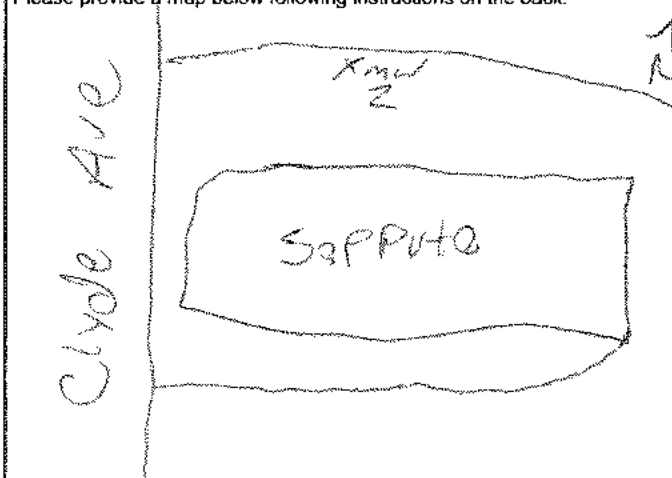
Business Name of Well Contractor: Strata Drilling Group	Well Contractor's Licence No.: 7121411
Business Address (Street Number/Name): 165 Sheilds Crt	Municipality: Markham
Province: ON	Postal Code: L3R 9V4
Business E-mail Address: wrecords@stratadrilling.ca	
Bus. Telephone No. (inc. area code): 905 940 7919	Name of Well Technician (Last Name, First Name): Beatty Brian
Well Technician's Licence No.: 3616	Signature of Technician and/or Contractor: [Signature]
Date Submitted: 20170922	

Results of Well Yield Testing

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

Map of Well Location

Please provide a map below following instructions on the back.



Comments:

Well owner's information package delivered <input type="checkbox"/> Yes <input type="checkbox"/> No	Date Package Delivered: Y Y Y Y M M D D	Date Work Completed: 20171016
Ministry Use Only		Audit No.: 2263637
		DEC 05 2017

Map: Well records

This map allows you to search and view well record information from reported wells in Ontario.

Full dataset is available in the Open Data catalogue (<https://data.ontario.ca/dataset/well-records>) .

[Go Back to Map](#)

Well ID

Well ID Number: 7119477
Well Audit Number: M03311
Well Tag Number: A080404
This table contains information from the original well record and any subsequent updates.

This well is part of a well cluster.
The information below is extracted from the cluster well record.
More information on the cluster well record (related to other wells in the cluster) is also available.

Well Location

Address of Well Location	861 CLYDE AVE	
Township	OTTAWA CITY	
Lot		
Concession		
County/District/Municipality	OTTAWA-CARLETON	
City/Town/Village	Ottawa	
Province	ON	
Postal Code	n/a	
UTM Coordinates	NAD83 — Zone 18 Easting: 441375.00 Northing: 5025208.00	
Municipal Plan and Sublot Number		
Other		

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To	

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed	
		BENTONITE		

Method of Construction & Well Use

Method of Construction	Well Use	
DIAMOND	Monitoring	

Status of Well

Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To	
	PLASTIC		2.5 m	

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To	
		2.5 m	12 m	

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was		
If pumping discontinued, give reason		
Pump intake set at		
Pumping Rate		
Duration of Pumping		
Final water level		
If flowing give rate		
Recommended pump depth		
Recommended pump rate		
Well Production		
Disinfected?		

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level	
SWL				
1		1		
2		2		
3		3		
4		4		
5		5		
10		10		
15		15		
20		20		
25		25		

30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind	

Hole Diameter

Depth From	Depth To	Diameter	
	12 m	3.5 cm	

Audit Number: M03311

Date Well Completed: January 09, 2009

Date Well Record Received by MOE: February 23, 2009

Related

How to use a Ministry of the Environment map (<https://www.ontario.ca/page/how-use-ministry-environment-map#wells>)

Technical documentation: Metadata record (<https://data.ontario.ca/dataset/well-records/resource/3031344e-e3f2-48d5-888c-c1deadfd2f77>)

Mandy Witteman

From: Public Information Services <publicinformationsservices@tssa.org>
Sent: March 29, 2023 7:50 AM
To: Mandy Witteman
Subject: RE: Search Records Request (PE6046)

Hello,

RECORD FOUND IN CURRENT DATABASE

Thank you for your request for confirmation of public information. TSSA has performed a preliminary search of TSSA's current database.

- We confirm that there are records in our database of any **fuel storage tanks** at the subject address(es).

Inventory Number	Address	City	Province	Postal Code	Status	Asset Type / Inventory Item
56244871	1660 CARLING AV	OTTAWA	ON	K2A 1C5	Active	FS CYLINDER EXCHANGE

This is not a confirmation that there are no records in the archives. For a further search in our archives, please submit an application for release of public information (PI Form) through TSSA's new Service Prepayment Portal. The associated fee must be paid via credit card (Visa or MasterCard) through a secure site.

Please follow the steps below to access the new application(s) and Service Prepayment Portal:

1. Click [Release of Public Information - TSSA](#) - TSSA and click "need a copy of a document";
2. Select the appropriate application, download it and complete it in full; and
3. Proceed to page 3 of the application and click the link TSSA Service Prepayment Portal under payment options (the link will take you the secure site to pay for the release via credit card).

Accessing the Service Prepayment Portal:

1. Select new or existing customer (*if you are an existing customer, you will need your account # & postal code to access your account);
2. Select the program area: AD (Amusement Devices), BPV (Boilers and Pressure Vessels), ED (Elevating Devices), FS (Fuels Services), OE (Operating Engineers) or SKI (Ski Lifts) and click continue;
3. Enter the application form number (obtained from bottom left corner of application form) and click continue;
 - a. When selecting the application form number from the drop-down menu, please make sure you select the application that begins with "PI" (i.e. PI-FS, PI-BPV etc.);
4. Complete the primary contact information section;
5. Complete the fees section;
6. Upload your completed application; and
7. Upload supporting documents (if required) and click continue.

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

Questions? Please contact TSSA's Public Information Release team at publicinformationsservices@tssa.org.

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.

Kind regards,



Kimberly Gage | Public Information Agent

Legal

345 Carlingview Drive

Toronto, Ontario M9W 6N9

Tel: +1 416-734-3348 | Fax: +1 416-734-3568 | E-Mail: kgage@tssa.org

www.tssa.org



From: Mandy Witteman

<MWitteman@patersongroup.ca>

Sent: Tuesday, March 28, 2023

12:48 PM

To: Public Information Services



Winner of 2022 5-Star Safety Cultures Award

<publicinformationservices@tssa.org>

Subject: Search Records Request (PE6046)

[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 Afternoon,

Could you please complete a search of your records for underground/aboveground storage tanks, historical spills or other incidents/infractions for the following addresses in Ottawa, ON:

Carling Ave: 1638, 1640, 1655, 1657, 1673, 1660, 1677 1688

Tillbury Ave: 386, 390

Thank you

Kind regards,

Mandy (*she/her*)



MANDY WITTEMAN, B.Eng., M.A.Sc., P.Eng.
ENVIRONMENTAL ENGINEER

TEL: (613) 226-7381 ext. 339

DIRECT: (613) 800-5575

9 AURIGA DRIVE

OTTAWA ON K2E 7T9

patersongroup.ca

TEMPORARY SHORING DESIGN SERVICES ARE NOW AVAILABLE, PLEASE CONTACT US TO SEE HOW WE CAN HELP!

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.



File Number: D06-03-23-0055

April 17, 2023

Mandy Witteman
Paterson Group

Sent via email: MWitteman@patersongroup.ca

Dear Mandy,

Re: Information Request
1657-1673 Carling & 386 Tillbury Ave **Ottawa, Ontario ("Subject Property")**

Internal Department Circulation:

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

- **Ottawa Public Health - Environmental Health:** all public inspection results are publicly available on the Ottawa Public Health website:
<https://www.ottawapublichealth.ca/en/public-health-services/public-health-inspections.aspx>

Documents Provided:

HLUI Summary Report and HLUI Map

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

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

Additional information may be obtained by contacting:

Ontario's Environmental Registry

The Environmental Registry found at <https://ero.ontario.ca/> contains "public notices" about environmental matters being proposed by all government ministries covered by the Environmental Bill of Rights. The public notices may contain information about proposed new laws, regulations, policies and programs or about proposals to change or eliminate

existing ones. By using key words i.e. name of proponent/owner and the address one can ascertain if there is any information on the proponent and address under the following categories: Ministry, keywords, notice types, Notice Status, Acts, Instruments and published date (all years).

The Ontario Land Registry Office

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

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

Ottawa Public Health

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

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

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

Furthermore, the HLUI database and the results of this search in no way confirm the presence or absence of contamination or pollution of any kind. This information is provided on the assumption that it will not be relied upon by any person for any purpose whatsoever. The City of Ottawa denies all liability to any persons attempting to rely on any information provided from the HLUI database.

Please note that in responding to your request, the City of Ottawa does not guarantee or comment on the environmental condition of the Subject Property. You

may wish to contact the Ontario Ministry of Environment and Climate Change for additional information.

If you have any further questions or comments, please contact HLUI@ottawa.ca.

Sincerely,

Adwoa Achireko

STUDENT PLANNER

Per:

Michael Boughton, MCIP, RPP

Senior Planner

Development Review East

Planning Services

Planning, Infrastructure and Economic Development Department

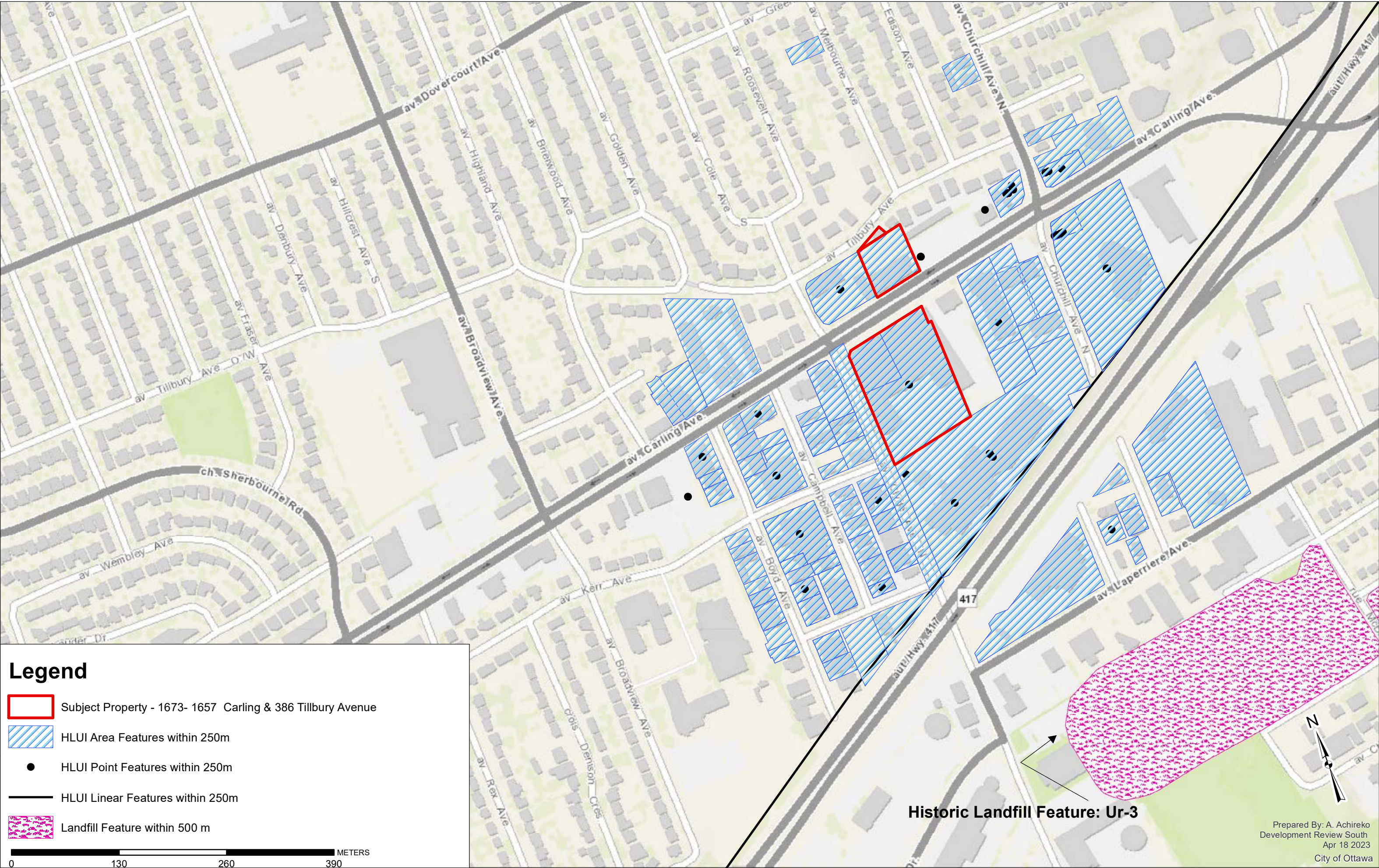
MB / AA

Enclosures: (2)

1. HLUI Map
2. HLUI Summary Report

cc: File no. D06-03-23-0055

HISTORIC LAND USE INVENTORY (HLUI) - REPORT REFERENCE MAP





DATABASE REPORT

Project Property: *PE6046 - 1657 Carling Ave & 386 Tilbury Ave
1657 Carling Ave & 386 Tilbury Ave
Ottawa ON K2A 0Y2*

Project No: *56976*

Report Type: *Standard Report*

Order No: *23030800488*

Requested by: *Paterson Group Inc.*

Date Completed: *March 13, 2023*

Environmental Risk Information Services

A division of Glacier Media Inc.

1.866.517.5204 | info@erisinfo.com | erisinfo.com

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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.

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Executive Summary

Property Information:

Project Property: PE6046 - 1657 Carling Ave & 386 Tilbury Ave
1657 Carling Ave & 386 Tilbury Ave Ottawa ON K2A 0Y2

Project No: 56976

Coordinates:

Latitude: 45.3798468
Longitude: -75.7491641
UTM Northing: 5,025,420.92
UTM Easting: 441,345.86
UTM Zone: 18T

Elevation: 255 FT
77.84 M

Order Information:

Order No: 23030800488
Date Requested: March 8, 2023
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	3	3
CA	<i>Certificates of Approval</i>	Y	0	10	10
CDRY	<i>Dry Cleaning Facilities</i>	Y	0	0	0
CFOT	<i>Commercial Fuel Oil Tanks</i>	Y	0	0	0
CHEM	<i>Chemical Manufacturers and Distributors</i>	Y	0	0	0
CHM	<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
DTNK	<i>Delisted Fuel Tanks</i>	Y	0	14	14
EASR	<i>Environmental Activity and Sector Registry</i>	Y	0	1	1
EBR	<i>Environmental Registry</i>	Y	0	2	2
ECA	<i>Environmental Compliance Approval</i>	Y	0	8	8
EEM	<i>Environmental Effects Monitoring</i>	Y	0	0	0
EHS	<i>ERIS Historical Searches</i>	Y	2	30	32
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	0	0
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	0	3	3
FSTH	<i>Fuel Storage Tank - Historic</i>	Y	0	6	6
GEN	<i>Ontario Regulation 347 Waste Generators Summary</i>	Y	0	65	65
GHG	<i>Greenhouse Gas Emissions from Large Facilities</i>	Y	0	0	0
HINC	<i>TSSA Historic Incidents</i>	Y	0	1	1
IAFT	<i>Indian & Northern Affairs Fuel Tanks</i>	Y	0	0	0

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Within 0.25 km</i>	<i>Total</i>
INC	<i>Fuel Oil Spills and Leaks</i>	Y	0	1	1
LIMO	<i>Landfill Inventory Management Ontario</i>	Y	0	0	0
MINE	<i>Canadian Mine Locations</i>	Y	0	0	0
MNR	<i>Mineral Occurrences</i>	Y	0	0	0
NATE	<i>National Analysis of Trends in Emergencies System (NATES)</i>	Y	0	0	0
NCPL	<i>Non-Compliance Reports</i>	Y	0	0	0
NDFT	<i>National Defense & Canadian Forces Fuel Tanks</i>	Y	0	0	0
NDSP	<i>National Defense & Canadian Forces Spills</i>	Y	0	0	0
NDWD	<i>National Defence & Canadian Forces Waste Disposal Sites</i>	Y	0	0	0
NEBI	<i>National Energy Board Pipeline Incidents</i>	Y	0	0	0
NEBP	<i>National Energy Board Wells</i>	Y	0	0	0
NEES	<i>National Environmental Emergencies System (NEES)</i>	Y	0	0	0
NPCB	<i>National PCB Inventory</i>	Y	0	0	0
NPRI	<i>National Pollutant Release Inventory</i>	Y	0	14	14
OGWE	<i>Oil and Gas Wells</i>	Y	0	0	0
OOGW	<i>Ontario Oil and Gas Wells</i>	Y	0	0	0
OPCB	<i>Inventory of PCB Storage Sites</i>	Y	0	0	0
ORD	<i>Orders</i>	Y	0	0	0
PAP	<i>Canadian Pulp and Paper</i>	Y	0	0	0
PCFT	<i>Parks Canada Fuel Storage Tanks</i>	Y	0	0	0
PES	<i>Pesticide Register</i>	Y	0	5	5
PINC	<i>Pipeline Incidents</i>	Y	0	3	3
PRT	<i>Private and Retail Fuel Storage Tanks</i>	Y	0	4	4
PTTW	<i>Permit to Take Water</i>	Y	0	1	1
REC	<i>Ontario Regulation 347 Waste Receivers Summary</i>	Y	0	0	0
RSC	<i>Record of Site Condition</i>	Y	0	2	2
RST	<i>Retail Fuel Storage Tanks</i>	Y	0	0	0
SCT	<i>Scott's Manufacturing Directory</i>	Y	0	5	5
SPL	<i>Ontario Spills</i>	Y	0	19	19
SRDS	<i>Wastewater Discharger Registration Database</i>	Y	0	0	0
TANK	<i>Anderson's Storage Tanks</i>	Y	0	0	0
TCFT	<i>Transport Canada Fuel Storage Tanks</i>	Y	0	0	0
VAR	<i>Variances for Abandonment of Underground Storage Tanks</i>	Y	0	0	0
WDS	<i>Waste Disposal Sites - MOE CA Inventory</i>	Y	0	0	0
WDSH	<i>Waste Disposal Sites - MOE 1991 Historical Approval Inventory</i>	Y	0	0	0
WWIS	<i>Water Well Information System</i>	Y	3	117	120
Total:			5	314	319

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>
<u>1</u>	EHS		1657 - 1673 Carling Avenue Ottawa ON K2A 1C4	-/0.0	0.00	<u>65</u>
<u>1</u>	EHS		1657 Carling Ave Ottawa ON K2A1C4	-/0.0	0.00	<u>65</u>
<u>1</u>	WWIS		1657 CARLING AVE lot 31 con 1 Ottawa ON <i>Well ID: 7317522</i>	-/0.0	0.00	<u>65</u>
<u>1</u>	WWIS		1657 CARLING AVE lot 31 con 1 Ottawa ON <i>Well ID: 7317523</i>	-/0.0	0.00	<u>68</u>
<u>1</u>	WWIS		1657 CARLING AVE lot 31 con 1 Ottawa ON <i>Well ID: 7317524</i>	-/0.0	0.00	<u>72</u>

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>2</u>	GEN	CANADIAN WILDLIFE FEDERATION 08-652	1673 CARLING AVENUE OTTAWA ON K2A 1C4	W/32.9	-0.03	<u>75</u>
<u>2</u>	GEN	CANADIAN (OUT OF BUS) 08-652	1673 CARLING AVENUE OTTAWA ON K2A 1C4	W/32.9	-0.03	<u>76</u>
<u>3</u>	GEN	Lithwork Corp.	1655 Carling Avenue Ottawa ON K2A 1C4	ENE/76.6	0.05	<u>76</u>
<u>3</u>	GEN	Rumpco Limited	1655 Carling Avenue Ottawa ON	ENE/76.6	0.05	<u>76</u>
<u>3</u>	GEN	Rumpco Ltd.	1655 Carling Avenue Ottawa ON K2A 1C4	ENE/76.6	0.05	<u>77</u>
<u>4</u>	EHS		1655 Carling Avenue Ottawa ON K2H 5A4	ENE/76.6	0.05	<u>77</u>
<u>5</u>	EHS		1655 Carling Ave Ottawa ON K2A 0Y2	ENE/91.9	0.04	<u>77</u>
<u>5</u>	EHS		1655 Carling Ave Ottawa ON K2A 0Y2	ENE/91.9	0.04	<u>77</u>
<u>5</u>	EHS		1655 Carling Ave Ottawa ON K2A 0Y2	ENE/91.9	0.04	<u>78</u>
<u>6</u>	CA	OTTAWA CITY - GREENWOOD AVENUE	MELBOURNE AVE./TILBURY AVE. OTTAWA CITY ON	N/95.0	0.01	<u>78</u>
<u>6</u>	CA	R.M. OF OTTAWA-CARLETON - GREENWOOD AVE.	MELBOURNE AVE./TILLBURY AVE. OTTAWA CITY ON	N/95.0	0.01	<u>78</u>
<u>7</u>	WWIS		lot 29 con 1 ON	W/95.2	-0.02	<u>78</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 1503963			
<u>8</u>	BORE		ON	W/95.2	-0.02	<u>82</u>
<u>9</u>	PES	VALIFF SALES INC	1660 CARLING AVE OTTAWA ON K2A 1C5	S/104.2	-0.02	<u>83</u>
<u>9</u>	GEN	Valiff Sales	1660 Carling Ave Ottawa ON K2A 1C5	S/104.2	-0.02	<u>84</u>
<u>9</u>	GEN	Valiff Sales	1660 Carling Ave Ottawa ON	S/104.2	-0.02	<u>84</u>
<u>9</u>	PES	VALIFF SALES INC	1660 CARLING AVE OTTAWA ON K2A 1C5	S/104.2	-0.02	<u>85</u>
<u>9</u>	GEN	Valiff Sales	1660 Carling Ave Ottawa ON	S/104.2	-0.02	<u>85</u>
<u>9</u>	GEN	Valiff Sales	1660 Carling Ave Ottawa ON	S/104.2	-0.02	<u>85</u>
<u>9</u>	GEN	Valiff Sales	1660 Carling Ave Ottawa ON K2A 1C5	S/104.2	-0.02	<u>86</u>
<u>9</u>	GEN	Valiff Sales	1660 Carling Ave Ottawa ON	S/104.2	-0.02	<u>86</u>
<u>9</u>	PES	VALIFF SALES INC	1660 CARLING AVE OTTAWA ON K2A1C5	S/104.2	-0.02	<u>87</u>
<u>9</u>	GEN	Valiff Sales	1660 Carling Ave Ottawa ON K2A1C5	S/104.2	-0.02	<u>88</u>
<u>9</u>	GEN	Valiff Sales	1660 Carling Ave Ottawa ON K2A1C5	S/104.2	-0.02	<u>89</u>
<u>9</u>	GEN	Valiff Sales	1660 Carling Ave Ottawa ON K2A1C5	S/104.2	-0.02	<u>90</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>9</u>	GEN	Valiff Sales	1660 Carling Ave Ottawa ON K2A1C5	S/104.2	-0.02	<u>91</u>
<u>9</u>	PES	VALIFF SALES INC	1660 CARLING AVE OTTAWA ON K2A1C5	S/104.2	-0.02	<u>92</u>
<u>9</u>	GEN	Valiff Sales	1660 Carling Ave Ottawa ON K2A1C5	S/104.2	-0.02	<u>92</u>
<u>9</u>	PES	VALIFF SALES INC	1660 Carling AVE Ottawa ON K2A 1C5	S/104.2	-0.02	<u>94</u>
<u>9</u>	GEN	Valiff Sales	1660 Carling Ave Ottawa ON K2A1C5	S/104.2	-0.02	<u>94</u>
<u>9</u>	GEN	Valiff Sales	1660 Carling Ave Ottawa ON K2A1C5	S/104.2	-0.02	<u>95</u>
<u>9</u>	EHS		1660 Carling Avenue Ottawa ON K2A 1C5	S/104.2	-0.02	<u>97</u>
<u>9</u>	GEN	Canadian Tire Real Estate Limited	1660 Carling Ave Ottawa ON K2A 1C5	S/104.2	-0.02	<u>97</u>
<u>9</u>	EHS		1660 Carling Avenue Ottawa ON K2A 1C5	S/104.2	-0.02	<u>97</u>
<u>10</u>	EBR	Carling Motors Co. Limited	1638 Carling Avenue Ottawa Ontario K2A 1C5 Ottawa ON	E/110.0	0.03	<u>98</u>
<u>10</u>	CA	Carling Motors Co. Limited	1638 Carling Avenue Ottawa ON K2A 1C5	E/110.0	0.03	<u>98</u>
<u>10</u>	EASR	CARLING MOTORS CO. LIMITED	1638 CARLING AVE. OTTAWA ON K2A 1C5	E/110.0	0.03	<u>98</u>
<u>10</u>	ECA	Carling Motors Co. Limited	1638 Carling Avenue Ottawa ON K2A 1C5	E/110.0	0.03	<u>99</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>11</u>	CA	TURPIN GROUP INC.	1650 CARLING AVENUE (SWM) OTTAWA CITY ON K2A 1C5	ESE/110.9	0.02	<u>99</u>
<u>11</u>	EHS		1650 Carling Avenue Ottawa ON K2A 1C5	ESE/110.9	0.02	<u>99</u>
<u>12</u>	GEN	TRANSMISSIONS AUTOMOTIVE	757 COLE AVE. OTTAWA ON K2A 3W7	W/116.6	-0.03	<u>99</u>
<u>13</u>	SPL	City of Ottawa	Carling Ave and Cole Ave Ottawa ON	WSW/121.8	-0.04	<u>100</u>
<u>14</u>	EHS		358 Tillbury Ave Ottawa ON K2A 0Y2	NE/126.1	0.04	<u>100</u>
<u>15</u>	GEN	Optical Properties Inc.	1619 Carling Avenue Ottawa ON K2A 1C4	ENE/131.9	0.03	<u>100</u>
<u>15</u>	GEN	Optical Properties Inc.	1619 Carling Avenue Ottawa ON K2A 1C4	ENE/131.9	0.03	<u>101</u>
<u>15</u>	EHS		PE4987 - 1619 Carling Ave, Ottawa ON Ottawa ON K2A 0Y2	ENE/131.9	0.03	<u>101</u>
<u>15</u>	EHS		PE4987 - 1619 Carling Ave, Ottawa ON Ottawa ON K2A 0Y2	ENE/131.9	0.03	<u>101</u>
<u>15</u>	EHS		PE4987 - 1619 Carling Ave, Ottawa ON Ottawa ON K2A 0Y2	ENE/131.9	0.03	<u>102</u>
<u>16</u>	WWIS		ON Well ID: 1508001	ENE/135.6	0.04	<u>102</u>
<u>17</u>	GEN	Laurin Group	1622 Carling Ave Ottawa ON K2A 1E5	E/137.2	-0.38	<u>104</u>
<u>18</u>	WWIS		1619 CARLING AVE Ottawa ON	ENE/141.4	0.04	<u>105</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
Well ID: 7308474						
19	PINC	PIPELINE HIT 1/2"	352 TILBURY,,OTTAWA,ON,K2A 0Y2,CA ON	NE/141.6	0.04	108
20	CA	BRIAN WILSON	715 MELBOURNE AVENUE (SWM) OTTAWA CITY ON K2A 1X4	N/143.6	1.04	108
20	CA	BRIAN WILSON	715 MELBOURNE AVENUE OTTAWA CITY ON K2A 1X4	N/143.6	1.04	109
21	EHS		1650 and 1666 Carling Avenue Ottawa ON	SSE/144.0	-0.98	109
21	RSC	Canadian Tire Real Estate Limited	1666 and 1650 Carling Avenue, Ottawa, Ontario, ON	SSE/144.0	-0.98	109
22	GEN	CARLING MOTORS	1638 CARLING AVENUE OTTAWA ON	ESE/145.2	-0.97	110
22	GEN	CARLING MOTORS	1638 CARLING AVENUE OTTAWA ON	ESE/145.2	-0.97	110
22	GEN	CARLING MOTORS	1638 CARLING AVENUE OTTAWA ON K2A 1C5	ESE/145.2	-0.97	110
22	GEN	CARLING MOTORS	1638 CARLING AVENUE OTTAWA ON K2A 1C5	ESE/145.2	-0.97	111
22	GEN	CARLING MOTORS	1638 CARLING AVENUE OTTAWA ON K2A 1C5	ESE/145.2	-0.97	111
22	GEN	CARLING MOTORS	1638 CARLING AVENUE OTTAWA ON K2A 1C5	ESE/145.2	-0.97	112
22	GEN	CARLING MOTORS	1638 CARLING AVENUE OTTAWA ON K2A 1C5	ESE/145.2	-0.97	112
23	WWIS		ON	NNE/145.9	1.02	112

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 7369679			
24	WWIS		ON	NNE/146.9	1.02	113
			Well ID: 7369676			
25	WWIS		ON	NNE/149.6	1.02	114
			Well ID: 7369677			
26	WWIS		ON	NNE/151.3	1.02	115
			Well ID: 7369678			
27	WWIS		ON	ENE/154.3	0.04	116
			Well ID: 7364216			
28	CA	Carling Motors	1622 Carling Avenue Ottawa ON K2A 1C5	E/159.2	-0.99	116
28	ECA	Gormark Holdings Limited	1622 Carling Avenue Ottawa ON K2A 1C5	E/159.2	-0.99	117
29	EHS		1688 and 1690 Carling Ave Ottawa ON	SW/159.9	-0.69	117
29	EHS		1688 Carling Avenue Ottawa ON	SW/159.9	-0.69	117
29	EHS		1688 Carling Avenue Ottawa ON	SW/159.9	-0.69	118
29	EHS		1688 Carling Avenue Ottawa ON	SW/159.9	-0.69	118
30	WWIS		1607 CARLING AVENUE OTTAWA ON	ENE/164.3	0.04	118
			Well ID: 1536753			
31	EHS		1696 Carling Avenue Ottawa ON K2A 1C6	SW/166.8	-1.01	120
32	SPL	TRANSPORT TRUCK	SHELL STATION 1607 CAROLING AVENUE TRANSPORT TRUCK (CARGO) OTTAWA CITY ON	ENE/168.3	0.04	120

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>32</u>	SPL	SHELL CANADA PRODUCTS LTD.	1607 CARLING AVE. SERVICE STATION OTTAWA CITY ON K2A 1C4	ENE/168.3	0.04	<u>120</u>
<u>32</u>	PRT	SOUTHLAND CANADA 2830 ATTN MARYANN GRAHOVAC	1607 CARLING AV OTTAWA ON K2A1C4	ENE/168.3	0.04	<u>121</u>
<u>32</u>	SPL	SHELL CANADA PRODUCTS LTD.	1607 CARLING AVE. SHELL S.S. SERVICE STATION OTTAWA CITY ON K2A 1C4	ENE/168.3	0.04	<u>121</u>
<u>32</u>	GEN	Shell Canada Products	1607 Carling Ave Ottawa ON K2A 1C4	ENE/168.3	0.04	<u>122</u>
<u>32</u>	FSTH	6087981 CANADA INC	1607 CARLING AV OTTAWA ON K2A 1C4	ENE/168.3	0.04	<u>122</u>
<u>32</u>	FSTH	6087981 CANADA INC	1607 CARLING AV OTTAWA ON K2A 1C4	ENE/168.3	0.04	<u>123</u>
<u>32</u>	DTNK	6087981 CANADA INC	1607 CARLING AV OTTAWA ON	ENE/168.3	0.04	<u>123</u>
<u>32</u>	DTNK	6087981 CANADA INC	1607 CARLING AV OTTAWA ON K2A 1C4	ENE/168.3	0.04	<u>124</u>
<u>32</u>	DTNK	6087981 CANADA INC	1607 CARLING AV OTTAWA ON	ENE/168.3	0.04	<u>124</u>
<u>32</u>	DTNK	6087981 CANADA INC	1607 CARLING AV OTTAWA ON	ENE/168.3	0.04	<u>125</u>
<u>32</u>	DTNK	6087981 CANADA INC	1607 CARLING AV OTTAWA ON	ENE/168.3	0.04	<u>126</u>
<u>32</u>	DTNK	6087981 CANADA INC	1607 CARLING AV OTTAWA ON	ENE/168.3	0.04	<u>126</u>
<u>32</u>	GEN	Shell Canada Products	1607 Carling Ave Ottawa ON K2A 1C4	ENE/168.3	0.04	<u>127</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>32</u>	GEN	CITY OF OTTAWA	1607 CARLING AVENUE OTTAWA ON K2A 1C4	ENE/168.3	0.04	<u>127</u>
<u>32</u>	GEN	Shell Canada Products	1607 Carling Ave Ottawa ON K2A 1C4	ENE/168.3	0.04	<u>127</u>
<u>32</u>	GEN	Shell Canada Products	1607 Carling Ave Ottawa ON K2A 1C4	ENE/168.3	0.04	<u>128</u>
<u>32</u>	FST	2729362 ONTARIO INC.	1607 CARLING AVE OTTAWA K2A 1C4 ON CA ON	ENE/168.3	0.04	<u>128</u>
<u>32</u>	FST	2729362 ONTARIO INC.	1607 CARLING AVE OTTAWA K2A 1C4 ON CA ON	ENE/168.3	0.04	<u>129</u>
<u>32</u>	FST	2729362 ONTARIO INC.	1607 CARLING AVE OTTAWA K2A 1C4 ON CA ON	ENE/168.3	0.04	<u>129</u>
<u>32</u>	GEN	Shell Canada Products	1607 Carling Ave Ottawa ON K2A 1C4	ENE/168.3	0.04	<u>130</u>
<u>32</u>	DTNK	6087981 CANADA INC	1607 CARLING AVE OTTAWA ON K2A 1C4	ENE/168.3	0.04	<u>130</u>
<u>32</u>	DTNK	6087981 CANADA INC	1607 CARLING AVE OTTAWA ON K2A 1C4	ENE/168.3	0.04	<u>131</u>
<u>32</u>	DTNK	6087981 CANADA INC	1607 CARLING AVE OTTAWA ON K2A 1C4	ENE/168.3	0.04	<u>131</u>
<u>32</u>	DTNK	6087981 CANADA INC	1607 CARLING AVE OTTAWA ON K2A 1C4	ENE/168.3	0.04	<u>132</u>
<u>32</u>	EBR	Shell Canada Limited	1607 Carling Ave, Ottawa 2238 Carling Ave, Ottawa 962 Merivale Rd., Ottawa CITY OF OTTAWA ON	ENE/168.3	0.04	<u>133</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>32</u>	GEN	Shell Canada Products	1607 Carling Ave Ottawa ON K2A 1C4	ENE/168.3	0.04	<u>133</u>
<u>32</u>	GEN	Shell Canada Products	1607 Carling Ave Ottawa ON K2A 1C4	ENE/168.3	0.04	<u>133</u>
<u>32</u>	GEN	Shell Canada	1607 Carling avenue ottawa ON K2A 1C4	ENE/168.3	0.04	<u>134</u>
<u>32</u>	DTNK		1607 CARLING AVE OTTAWA ON K2A 1C4	ENE/168.3	0.04	<u>134</u>
<u>33</u>	ECA	City of Ottawa	670 - 710 Melbourne Ave Melbourne Avenue and Greenwood Avenue Ottawa ON K2G 6J8	NNW/171.7	0.62	<u>135</u>
<u>34</u>	SPL	SHELL CANADA PRODUCTS LTD.	CHURCHILL & CARLING AVE. TANK TRUCK (CARGO) OTTAWA CITY ON	ENE/186.3	0.03	<u>135</u>
<u>34</u>	SPL	HAKIM OPTICAL	CARLING AVE & CHURCHILL OTTAWA CITY ON	ENE/186.3	0.03	<u>136</u>
<u>35</u>	SCT	Tile Center	834 Churchill Ave N Ottawa ON K1Z 5G8	ESE/196.0	-0.92	<u>136</u>
<u>36</u>	WWIS		ON Well ID: 7188765	ENE/197.9	0.02	<u>136</u>
<u>37</u>	BORE		ON	ESE/199.0	-0.92	<u>137</u>
<u>38</u>	WWIS		ON Well ID: 1508039	ESE/199.1	-0.92	<u>139</u>
<u>39</u>	EHS		815 Campbell Avenue Ottawa ON K2A 2C4	SW/200.0	-0.95	<u>141</u>
<u>39</u>	ECA	Import Car Centre Sales Inc.	815 Campbell Rd Ottawa ON K1Z 5Z6	SW/200.0	-0.95	<u>141</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>40</u>	WWIS		ON Well ID: 7365584	E/204.9	-0.95	<u>142</u>
<u>41</u>	WWIS		1599 CARLING AVE. Ottawa ON Well ID: 7249315	ENE/206.3	0.06	<u>143</u>
<u>42</u>	WWIS		1599 CARLING AVE ON Well ID: 7239654	ENE/208.8	0.06	<u>145</u>
<u>43</u>	WWIS		ON Well ID: 7205398	ENE/209.3	0.02	<u>147</u>
<u>44</u>	WWIS		ON Well ID: 7379157	SSE/210.4	-1.00	<u>148</u>
<u>45</u>	WWIS		1599 CARLING AVE Ottawa ON Well ID: 7239656	ENE/210.5	0.06	<u>149</u>
<u>46</u>	WWIS		861 CLYDE AVE OTTAWA ON Well ID: 7300823	SSE/211.0	-1.00	<u>151</u>
<u>47</u>	WWIS		ON Well ID: 7379164	SSE/214.3	-1.01	<u>155</u>
<u>48</u>	EHS		Churchill Ave North And Carling Ave Ottawa ON	E/214.6	-0.93	<u>155</u>
<u>49</u>	WWIS		1599 CARLING AVE Ottawa ON Well ID: 7239653	ENE/214.9	0.06	<u>156</u>
<u>50</u>	WWIS		1599 CARLING AVE Ottawa ON Well ID: 7239610	ENE/215.0	0.02	<u>158</u>
<u>51</u>	WWIS		861 CLYDE AVE Ottawa ON Well ID: 7183403	SSE/215.0	-1.01	<u>160</u>
<u>52</u>	WWIS		1599 CARLING AVE. OTTAWA ON Well ID: 7243555	ENE/215.0	-0.07	<u>165</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>53</u>	WWIS		1599 CARLING AVE Ottawa ON Well ID: 7233801	ENE/215.1	0.06	<u>168</u>
<u>54</u>	WWIS		lot I con A ON Well ID: 7365583	E/215.7	-0.94	<u>170</u>
<u>55</u>	ECA	Claridge Homes (1717 Carling) Inc.	1707 Carling Ave 1717 Carling Avenue Ottawa ON K2P 0Y6	WSW/216.5	-0.94	<u>171</u>
<u>55</u>	ECA	Claridge Homes (1717 Carling) Inc.	1707 Carling Ave 1717 Carling Avenue Ottawa ON K2P 0Y6	WSW/216.5	-0.94	<u>171</u>
<u>56</u>	WWIS		1599 CARLING AVE. Ottawa ON Well ID: 7225497	ENE/216.5	0.06	<u>172</u>
<u>57</u>	WWIS		1599 CARLINS AVE Ottawa ON Well ID: 7239794	ENE/216.6	0.06	<u>174</u>
<u>58</u>	WWIS		1599 CARLING AVE Ottawa ON Well ID: 7233799	ENE/216.8	-0.07	<u>177</u>
<u>59</u>	WWIS		1575 CARLING AVENUE Ottawa ON Well ID: 7269076	ENE/216.8	0.02	<u>179</u>
<u>60</u>	WWIS		1599 CARLING AVE. Ottawa ON Well ID: 7225572	ESE/217.0	-0.92	<u>182</u>
<u>61</u>	WWIS		861 CLYDE AVE Ottawa ON Well ID: 7220408	S/217.3	-1.01	<u>185</u>
<u>61</u>	WWIS		861 CKYDE AVE Ottawa ON Well ID: 7220437	S/217.3	-1.01	<u>189</u>
<u>62</u>	WWIS		1599 CARLING AVE Ottawa ON Well ID: 7239657	ENE/217.3	0.06	<u>192</u>
<u>63</u>	WWIS		861 CLYDE AVE Ottawa ON Well ID: 7220436	S/217.5	-1.01	<u>194</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>64</u>	WWIS		1575 CARLING AVENUE Ottawa ON Well ID: 7269077	ENE/217.6	0.06	<u>198</u>
<u>65</u>	WWIS		1599 CARLING AVE Ottawa ON Well ID: 7239658	ENE/217.7	-0.07	<u>201</u>
<u>66</u>	WWIS		1599 CARLING AVE Ottawa ON Well ID: 7233798	ENE/218.3	0.06	<u>203</u>
<u>67</u>	WWIS		ON Well ID: 7379170	SSE/218.4	-1.03	<u>206</u>
<u>68</u>	WWIS		1599 CARLING AVE Ottawa ON Well ID: 7233889	ENE/219.0	0.06	<u>207</u>
<u>69</u>	WWIS		861 CLYDE AVE ON Well ID: 7220435	S/219.0	-1.01	<u>210</u>
<u>70</u>	WWIS		1575 Carling Avenue Ottawa ON Well ID: 7337634	ENE/219.2	0.02	<u>213</u>
<u>71</u>	WWIS		1599 CARLING AVE OTTAWA ON Well ID: 7239608	ENE/219.3	0.02	<u>217</u>
<u>72</u>	WWIS		1599 CARLING AVE Ottawa ON Well ID: 7233800	ENE/219.4	-0.07	<u>219</u>
<u>73</u>	WWIS		1575 CARLING AVENUE Ottawa ON Well ID: 7269114	ENE/220.0	0.06	<u>221</u>
<u>74</u>	WWIS		1599 CARLING AVE Ottawa ON Well ID: 7233797	ENE/220.0	0.06	<u>225</u>
<u>75</u>	WWIS		861 CLYDE AVE Ottawa ON Well ID: 7220407	S/220.0	-1.01	<u>227</u>
<u>76</u>	WWIS		727 CHURCHILL AVE. Ottawa ON Well ID: 7207539	ENE/220.2	0.02	<u>230</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
77	WWIS		1575 CARLING AVENUE Ottawa ON Well ID: 7269116	ENE/220.4	0.02	233
78	WWIS		ON Well ID: 7365585	ENE/221.3	-0.95	237
79	WWIS		1575 Carling Avenue Ottawa ON Well ID: 7337631	ENE/221.5	0.02	238
80	PINC	PIPELINE HIT 1/2"	699 MELBOURNE AVE...,OTTAWA,ON, K2A 1X4,CA ON	N/221.5	1.10	241
81	WWIS		1575 CARLING AVENUE Ottawa ON Well ID: 7269073	ENE/221.8	0.06	242
82	WWIS		727 CHURCHILL AVE. Ottawa ON Well ID: 7207538	ENE/221.8	0.02	244
83	WWIS		ON Well ID: 1508036	NNE/222.3	0.01	247
84	WWIS		861 CLYDE AVE Ottawa ON Well ID: 7220438	S/222.6	-1.01	250
85	WWIS		1575 CARLING AVE Ottawa ON Well ID: 7317353	ENE/222.7	0.06	253
86	WWIS		1599 CARLING AVE. OTTAWA ON Well ID: 7243553	ENE/224.0	0.06	257
87	WWIS		ON Well ID: 1508069	E/225.1	-0.94	260
88	WWIS		1599 CARLING AVE. Ottawa ON Well ID: 7225565	ENE/225.1	0.06	262
89	BORE		ON	E/225.1	-0.94	266

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>90</u>	EHS		846 Churchill Ave N Ottawa ON K1Z 5G8	ESE/225.2	-0.92	<u>267</u>
<u>90</u>	EHS		846 Churchill Ave N Ottawa ON K1Z 5G8	ESE/225.2	-0.92	<u>267</u>
<u>90</u>	EHS		846 Churchill Ave N Ottawa ON K1Z 5G8	ESE/225.2	-0.92	<u>267</u>
<u>91</u>	WWIS		ON Well ID: 7206030	SSW/225.9	-0.99	<u>268</u>
<u>92</u>	WWIS		ON Well ID: 7379163	S/225.9	-1.01	<u>269</u>
<u>93</u>	WWIS		1599 CARLING AVE. Ottawa ON Well ID: 7225564	ENE/226.0	0.06	<u>269</u>
<u>94</u>	WWIS		1575 Carling Avenue Ottawa ON Well ID: 7337636	ENE/226.2	0.06	<u>273</u>
<u>95</u>	INC		698 ROOSEVELT AVENUE, OTTAWA ON K2A 2A7	NW/226.4	0.00	<u>276</u>
<u>96</u>	WWIS		1599 CARLING AVE. Ottawa ON Well ID: 7225567	ENE/226.8	0.06	<u>277</u>
<u>97</u>	WWIS		1575 Carling Avenue Ottawa ON Well ID: 7337632	ENE/227.2	0.06	<u>280</u>
<u>98</u>	WWIS		1599 CARLING AVE. OTTAWA ON Well ID: 7243548	ENE/227.3	0.06	<u>284</u>
<u>99</u>	WWIS		1575 CARLING AVENUE Ottawa ON Well ID: 7269113	ENE/228.2	0.06	<u>287</u>
<u>100</u>	WWIS		1599 CARLING AVE. Ottawa ON Well ID: 7225498	ENE/228.3	-0.09	<u>290</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>101</u>	WWIS		ON Well ID: 7379158	S/229.0	-1.03	<u>293</u>
<u>102</u>	WWIS		ON Well ID: 7379166	S/229.1	-1.03	<u>294</u>
<u>103</u>	WWIS		1599 CARLING AVE. Ottawa ON Well ID: 7225566	ENE/229.8	0.06	<u>294</u>
<u>104</u>	WWIS		1599 CARLING AVE Ottawa ON Well ID: 7233795	ENE/230.4	0.06	<u>298</u>
<u>105</u>	RSC	WEBB'S MOTEL LIMITED	1705 CARLING AVENUE, OTTAWA, ON K2A 1C8 Ottawa ON	WSW/230.4	-1.07	<u>300</u>
<u>105</u>	PTTW	Claridge Homes (1717 Carling) Inc.	1705 Carling Avenue Ottawa, ON Canada ON	WSW/230.4	-1.07	<u>301</u>
<u>106</u>	WWIS		1575 CARLING AVENUE Ottawa ON Well ID: 7269075	ENE/231.3	0.06	<u>302</u>
<u>107</u>	WWIS		1575 CARLING AVENUE Ottawa ON Well ID: 7269074	ENE/231.3	0.02	<u>304</u>
<u>108</u>	WWIS		1599 CARLING AVE. Ottawa ON Well ID: 7225574	ENE/231.8	0.06	<u>307</u>
<u>108</u>	WWIS		1599 CARLING AVE. Ottawa ON Well ID: 7225578	ENE/231.8	0.06	<u>310</u>
<u>109</u>	WWIS		861 CLYDE AVE Ottawa ON Well ID: 7119477	S/231.9	-1.03	<u>313</u>
<u>110</u>	SPL	WILLIAM NEILSON LTD.	861 CLYDE AVENUE OTTAWA PLANT 861 CLYDE AVENUE OTTAWA CITY ON K1Z 5A4	SE/233.0	-0.97	<u>335</u>
<u>110</u>	PRT	WILLIAM NEILSON LTEE	861 CLYDE AV OTTAWA ON K1Z 5A4	SE/233.0	-0.97	<u>335</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>110</u>	PRT	NEILSON DAIRY LTD	861 CLYDE AV OTTAWA ON K1Z5A4	SE/233.0	-0.97	<u>335</u>
<u>110</u>	CA	WILLIAM NEILSON LIMITED	861 CLYDE AVENUE OTTAWA CITY ON K1Z 5A4	SE/233.0	-0.97	<u>335</u>
<u>110</u>	SPL	WILLIAM NEILSON LTD.	861 CLYDE AVE. OTTAWA PLANT 861 CLYDE AVENUE OTTAWA CITY ON K1Z 5A4	SE/233.0	-0.97	<u>336</u>
<u>110</u>	SCT	WILLIAM NEILSON LTD./LTÉE	861 Clyde Ave Ottawa ON K1Z 5A4	SE/233.0	-0.97	<u>336</u>
<u>110</u>	SPL	NEILSON DAIRY	NEILSON CANADA 861 CLYDE AVE OTTAWA TANK TRUCK (CARGO) OTTAWA CITY ON K1Z 5A4	SE/233.0	-0.97	<u>337</u>
<u>110</u>	SCT	William Neilson Ltd.	861 Clyde Ave Ottawa ON K1Z 5A4	SE/233.0	-0.97	<u>337</u>
<u>110</u>	CA		861 Clyde Avenue Ottawa ON K1Z 5A4	SE/233.0	-0.97	<u>337</u>
<u>110</u>	GEN	WILLIAM NEILSON LTD.	861 CLYDE AVENUE OTTAWA ON K1Z 5A4	SE/233.0	-0.97	<u>338</u>
<u>110</u>	GEN	WILLIAM NEILSON LTD.	861 CLYDE AVENUE OTTAWA ON K1Z 5A4	SE/233.0	-0.97	<u>338</u>
<u>110</u>	GEN	WILLIAM NEILSON LTD. 42-059	861 CLYDE AVENUE OTTAWA ON K1Z 5A4	SE/233.0	-0.97	<u>338</u>
<u>110</u>	GEN	WILLIAM NEILSON LTD. (OTTAWA)	861 CLYDE AVENUE OTTAWA ON K1Z 5A4	SE/233.0	-0.97	<u>339</u>
<u>110</u>	GEN	WILLIAM NEILSON LIMITED (OTTAWA)	861 CLYDE AVENUE OTTAWA ON K1Z 5A4	SE/233.0	-0.97	<u>339</u>
<u>110</u>	GEN	WILLIAM NEILSON LIMITED	861 CLYDE AVENUE OTTAWA ON K1Z 5A4	SE/233.0	-0.97	<u>340</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>110</u>	NPRI	NEILSON DAIRY	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	SE/233.0	-0.97	<u>341</u>
<u>110</u>	NPRI	NEILSON DAIRY	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	SE/233.0	-0.97	<u>341</u>
<u>110</u>	DTNK	Wm. Neilson Ltd.	861 Clyde Ave. Ottawa ON K1Z 5A4	SE/233.0	-0.97	<u>342</u>
<u>110</u>	NPRI	NEILSON DAIRY	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	SE/233.0	-0.97	<u>342</u>
<u>110</u>	FSTH	WILLIAM NEILSON LTEE	861 CLYDE AVE OTTAWA ON K1Z 5A4	SE/233.0	-0.97	<u>343</u>
<u>110</u>	FSTH	NEILSON DAIRY LTD	861 CLYDE AVE OTTAWA ON K1Z 5A4	SE/233.0	-0.97	<u>343</u>
<u>110</u>	NPRI	NEILSON DAIRY	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	SE/233.0	-0.97	<u>344</u>
<u>110</u>	SPL	Camscott Trucking<UNOFFICIAL>	861 Clyde Avenue Ottawa ON K1Z 5A4	SE/233.0	-0.97	<u>344</u>
<u>110</u>	SPL	Neilson Dairy<UNOFFICIAL>	861 Clyde Ave Ottawa ON	SE/233.0	-0.97	<u>345</u>
<u>110</u>	NPRI	NEILSON DAIRY	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	SE/233.0	-0.97	<u>345</u>
<u>110</u>	SPL	William Neilson Co. Limited	861 Clyde Ave Ottawa ON K1Z 5A4	SE/233.0	-0.97	<u>346</u>
<u>110</u>	FSTH	WILLIAM NEILSON LTEE	861 CLYDE AVE OTTAWA ON K1Z 5A4	SE/233.0	-0.97	<u>347</u>
<u>110</u>	FSTH	NEILSON DAIRY LTD	861 CLYDE AVE OTTAWA ON K1Z 5A4	SE/233.0	-0.97	<u>347</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>110</u>	SCT	Saputo Dairy Products Canada	861 Clyde Ave Ottawa ON K1Z 5A4	SE/233.0	-0.97	<u>347</u>
<u>110</u>	GEN	Saputo Chesse GP	861 Clyde Avenue Ottawa ON K1Z 5A4	SE/233.0	-0.97	<u>347</u>
<u>110</u>	NPRI	NEILSON DAIRY	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	SE/233.0	-0.97	<u>348</u>
<u>110</u>	CA	William Neilson Co. Limited	861 Clyde Avenue Ottawa ON K1Z 5A4	SE/233.0	-0.97	<u>349</u>
<u>110</u>	NPRI	NEILSON DAIRY	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	SE/233.0	-0.97	<u>349</u>
<u>110</u>	SPL	Saputo Cheese G.P.	861 Clyde Ave Ottawa ON K1Z 5A4	SE/233.0	-0.97	<u>350</u>
<u>110</u>	SPL	Saputo Foods Limited acting as managing partner of	861 Clyde Ave. Ottawa ON K1Z 5A4	SE/233.0	-0.97	<u>351</u>
<u>110</u>	SPL	Saputo Cheese G.P.	861 Clyde Avenue<UNOFFICIAL> Ottawa ON K1Z 5A4	SE/233.0	-0.97	<u>351</u>
<u>110</u>	SPL	Saputo Foods Limited	861 Clyde Ave Ottawa ON K1Z 5A4	SE/233.0	-0.97	<u>352</u>
<u>110</u>	SPL	Saputo Foods Limited	861 Clyde Ave Ottawa ON K1Z 5A4	SE/233.0	-0.97	<u>352</u>
<u>110</u>	HINC		861 CLYDE AVENUE OTTAWA ON K1Z 5A4	SE/233.0	-0.97	<u>353</u>
<u>110</u>	NPRI	SAPUTO FODDS LTD.	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	SE/233.0	-0.97	<u>353</u>
<u>110</u>	GEN	WILLIAM NEILSON LIMITED	861 CLYDE AVENUE OTTAWA ON K1Z 5A4	SE/233.0	-0.97	<u>354</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>110</u>	GEN	Saputo Dairy Products Canada GP	861 Clyde Avenue Ottawa ON K1Z 5A4	SE/233.0	-0.97	<u>355</u>
<u>110</u>	SPL	Saputo Dairy Products Canada	861 Clyde Avenue Ottawa ON K1Z 5A4	SE/233.0	-0.97	<u>356</u>
<u>110</u>	NPRI	SAPUTO FOODS LTD.	861 Avenue Clyde Ottawa ON K1Z5A4	SE/233.0	-0.97	<u>356</u>
<u>110</u>	GEN	Saputo Dairy Products Canada GP	861 Clyde Avenue Ottawa ON K1Z 5A4	SE/233.0	-0.97	<u>357</u>
<u>110</u>	GEN	Saputo Dairy Products Canada GP	861 Clyde Avenue Ottawa ON K1Z 5A4	SE/233.0	-0.97	<u>358</u>
<u>110</u>	GEN	Saputo Dairy Products Canada GP	861 Clyde Avenue Ottawa ON K1Z 5A4	SE/233.0	-0.97	<u>359</u>
<u>110</u>	NPRI	SAPUTO FOODS LTD.	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	SE/233.0	-0.97	<u>360</u>
<u>110</u>	GEN	Saputo Dairy Products Canada GP	861 Clyde Avenue Ottawa ON	SE/233.0	-0.97	<u>360</u>
<u>110</u>	NPRI	SAPUTO FOODS LTD.	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	SE/233.0	-0.97	<u>361</u>
<u>110</u>	NPRI	SAPUTO FOODS LTD.	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	SE/233.0	-0.97	<u>362</u>
<u>110</u>	SPL	Saputo Dairy Products Canda G. P.	861 Clyde Ave Ottawa ON NA	SE/233.0	-0.97	<u>363</u>
<u>110</u>	EHS		861 Clyde Ave Ottawa ON K1Z5A4	SE/233.0	-0.97	<u>363</u>
<u>110</u>	EHS		861 Clyde Ave Ottawa ON K1Z5A4	SE/233.0	-0.97	<u>363</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>110</u>	ECA	Weston Inc.	861 Clyde Avenue Ottawa ON K1Z 5A4	SE/233.0	-0.97	<u>363</u>
<u>110</u>	ECA	William Neilson Co. Limited	861 Clyde Avenue Ottawa ON L7G 4B3	SE/233.0	-0.97	<u>364</u>
<u>110</u>	GEN	Saputo Dairy Products Canada GP	861 Clyde Avenue Ottawa ON K1Z 5A4	SE/233.0	-0.97	<u>364</u>
<u>110</u>	GEN	Saputo Dairy Products Canada GP	861 Clyde Avenue Ottawa ON K1Z 5A4	SE/233.0	-0.97	<u>365</u>
<u>110</u>	GEN	Saputo Dairy Products Canada GP	861 Clyde Avenue Ottawa ON K1Z 5A4	SE/233.0	-0.97	<u>366</u>
<u>110</u>	GEN	Saputo Dairy Products Canada GP	861 Clyde Avenue Ottawa ON K1Z 5A4	SE/233.0	-0.97	<u>367</u>
<u>110</u>	NPRI	SAPUTO FOODS LTD.	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	SE/233.0	-0.97	<u>368</u>
<u>110</u>	NPRI	Saputo Foods Ltd.	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	SE/233.0	-0.97	<u>369</u>
<u>110</u>	WWIS		861 CLYDE AVE OTTAWA ON Well ID: 7300821	SE/233.0	-0.97	<u>369</u>
<u>110</u>	GEN	Vertex Environmental Inc. Vertex Environmental Inc.	861 Clyde Ave Ottawa ON K1Z 5A4	SE/233.0	-0.97	<u>373</u>
<u>110</u>	DTNK	W M NEILSON LTD	861 CLYDE AVE N OTTAWA K1Z 5A4 ON CA ON	SE/233.0	-0.97	<u>373</u>
<u>111</u>	WWIS		861 CLYDE AVE Ottawa ON Well ID: 7183405	SSE/233.0	-1.01	<u>374</u>
<u>112</u>	WWIS		1575 Carling Avenue Ottawa ON Well ID: 7337635	ENE/233.6	0.06	<u>378</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>113</u>	SCT	Vision Circuit Technologies Inc.	1712 Carling Ave Ottawa ON K2A 1C7	SW/233.9	-0.94	<u>381</u>
<u>114</u>	WWIS		1599 CARLING AVE. OTTAWA ON Well ID: 7243547	ENE/234.2	-0.09	<u>382</u>
<u>115</u>	WWIS		1575 CARLING AVENUE Ottawa ON Well ID: 7269120	ENE/234.3	0.06	<u>385</u>
<u>116</u>	WWIS		1599 CARLING AVE. Ottawa ON Well ID: 7225571	ENE/235.1	0.06	<u>389</u>
<u>117</u>	WWIS		1575 Carling Avenue Ottawa ON Well ID: 7337637	ENE/235.2	0.06	<u>392</u>
<u>118</u>	WWIS		861 CLYDE AVE Ottawa ON Well ID: 7220444	S/236.2	-1.03	<u>395</u>
<u>119</u>	WWIS		1599 CARLING AVE. OTTAWA ON Well ID: 7243557	ENE/236.7	-0.09	<u>399</u>
<u>120</u>	PRT	LEO WAGORN & SONS INC	1599 CARLING AV OTTAWA ON K1Z 7M3	ENE/236.9	-0.09	<u>402</u>
<u>120</u>	EHS		1599 Carling Avenue Ottawa ON K1Z 7M3	ENE/236.9	-0.09	<u>402</u>
<u>120</u>	EHS		1599 Carling Avenue Ottawa ON K1Z 7M3	ENE/236.9	-0.09	<u>403</u>
<u>120</u>	EHS		1599 Carling Avenue Ottawa ON K1Z 7M3	ENE/236.9	-0.09	<u>403</u>
<u>120</u>	DTNK	LEO WAGORN & SONS INC	1599 CARLING AV OTTAWA ON	ENE/236.9	-0.09	<u>403</u>
<u>120</u>	GEN	Suncor Energy Products	1599 Carling Avenue Ottawa ON K1Z 7M3	ENE/236.9	-0.09	<u>404</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>120</u>	GEN	Suncor Energy Products	1599 Carling Avenue Ottawa ON K1Z 7M3	ENE/236.9	-0.09	<u>404</u>
<u>120</u>	EHS		1599 Carling Ave Ottawa ON K1Z7M3	ENE/236.9	-0.09	<u>404</u>
<u>120</u>	GEN	Suncor Energy Products	1599 Carling Avenue Ottawa ON	ENE/236.9	-0.09	<u>404</u>
<u>120</u>	GEN	Suncor Energy Products	1599 Carling Avenue Ottawa ON K1Z 7M3	ENE/236.9	-0.09	<u>405</u>
<u>120</u>	GEN	Suncor Energy Products	1599 Carling Avenue Ottawa ON K1Z 7M3	ENE/236.9	-0.09	<u>405</u>
<u>120</u>	GEN	Suncor Energy Products	1599 Carling Avenue Ottawa ON K1Z 7M3	ENE/236.9	-0.09	<u>406</u>
<u>120</u>	GEN	Suncor Energy Products	1599 Carling Avenue Ottawa ON K1Z 7M3	ENE/236.9	-0.09	<u>406</u>
<u>120</u>	GEN	Suncor Energy Products	1599 Carling Avenue Ottawa ON K1Z 7M3	ENE/236.9	-0.09	<u>406</u>
<u>121</u>	WWIS		861 CLYDE AVE Ottawa ON Well ID: 7172119	SSE/237.1	-1.01	<u>407</u>
<u>122</u>	WWIS		861 CLYDE AVE Ottawa ON Well ID: 7180634	SSE/237.8	-1.01	<u>410</u>
<u>123</u>	WWIS		1575 CARLING OTTAWA ON Well ID: 7269119	ENE/238.4	0.06	<u>414</u>
<u>124</u>	WWIS		1599 CARLING AVE. Ottawa ON Well ID: 7225573	ENE/238.7	-0.09	<u>417</u>
<u>125</u>	WWIS		861 CLYDE AVE OTTAWA ON Well ID: 7155919	SSE/239.0	-1.01	<u>420</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
126	WWIS		1599 CARLING AVE. Ottawa ON Well ID: 7225496	ENE/239.6	-0.09	423
127	WWIS		861 CLYDE AVE Ottawa ON Well ID: 7180637	SSE/240.3	-1.01	427
128	WWIS		ON Well ID: 7379162	SSE/240.7	-1.02	431
129	WWIS		1599 CARLING AVE. Ottawa ON Well ID: 7225563	ENE/240.8	-0.09	431
130	WWIS		861 CLYDE AVENUE Ottawa ON Well ID: 7271920	SSE/241.1	-1.01	435
131	WWIS		1599 CARLING AVE OTTAWA ON Well ID: 7243556	ENE/241.5	-0.09	438
132	EHS		718 Churchill Avenue North Ottawa ON K1Z 5G5	NNE/241.5	0.73	441
133	EHS		727 Churchill Ave N Ottawa ON K1Z5G7	ENE/241.5	0.06	442
134	WWIS		1599 CARLING AVE. OTTAWA ON Well ID: 7243554	ENE/242.0	-0.09	442
135	WWIS		861 CLYDE AVE OTTAWA ON Well ID: 7180632	SSE/242.2	-1.01	445
136	PINC	PIPELINE HIT - 1/2"	701 EDISON AVENUE,,OTTAWA,ON,K2A 1W2,CA ON	NNE/242.2	1.07	448
137	WWIS		1599 CARLING AVE Ottawa ON Well ID: 7239609	ENE/242.3	-0.09	449
138	WWIS		1599 CARLING AVE Ottawa ON Well ID: 7233793	ENE/242.3	-0.09	451

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>139</u>	WWIS		1599 CARLING AVE. Ottawa ON <i>Well ID: 7225577</i>	ENE/242.6	-0.09	<u>453</u>
<u>140</u>	WWIS		1599 CARLING AVE. Ottawa ON <i>Well ID: 7225570</i>	ENE/243.0	-0.09	<u>456</u>
<u>141</u>	WWIS		1599 CARLING AVE. Ottawa ON <i>Well ID: 7225494</i>	ENE/243.4	-0.09	<u>460</u>
<u>142</u>	WWIS		ON <i>Well ID: 7379161</i>	S/243.4	-1.02	<u>463</u>
<u>143</u>	WWIS		ON <i>Well ID: 7379160</i>	SSE/243.5	-1.02	<u>464</u>
<u>144</u>	WWIS		861 CLYDE AVE Ottawa ON <i>Well ID: 7220405</i>	S/244.1	-1.03	<u>465</u>
<u>145</u>	WWIS		861 CLYDE RD OTTAWA ON <i>Well ID: 7155920</i>	SSE/244.5	-1.01	<u>468</u>
<u>146</u>	WWIS		861 CLYDE AVE Ottawa ON <i>Well ID: 7180633</i>	SSE/244.9	-1.02	<u>471</u>
<u>147</u>	WWIS		861 CLYDE AVE Ottawa ON <i>Well ID: 7220446</i>	S/245.1	-1.03	<u>476</u>
<u>148</u>	WWIS		861 CLYDE AVE Ottawa ON <i>Well ID: 7220406</i>	S/246.2	-1.03	<u>479</u>
<u>149</u>	WWIS		1599 CARLING AVE. Ottawa ON <i>Well ID: 7225569</i>	ENE/246.3	-0.09	<u>483</u>
<u>150</u>	WWIS		ON <i>Well ID: 7379167</i>	S/247.3	-1.02	<u>486</u>
<u>151</u>	WWIS		861 CLYDE AVE Ottawa ON <i>Well ID: 7245027</i>	S/248.4	-1.02	<u>487</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
151	WWIS		861 CLYDE AVE Ottawa ON Well ID: 7245028	S/248.4	-1.02	489
152	WWIS		861 CLYDE RD OTTAWA ON Well ID: 7155924	SSE/248.5	-1.02	491
153	WWIS		1575 CARLING AVENUE Ottawa ON Well ID: 7269115	ENE/248.7	0.04	494
154	WWIS		1575 CARLING AVENUE Ottawa ON Well ID: 7269118	ENE/249.5	0.04	497

Executive Summary: Summary By Data Source

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 3 BORE 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>
	ON	W	95.20	<u>8</u>
	ON	ESE	199.01	<u>37</u>
	ON	E	225.11	<u>89</u>

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 10 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>
OTTAWA CITY - GREENWOOD AVENUE	MELBOURNE AVE./TILBURY AVE. OTTAWA CITY ON	N	94.97	<u>6</u>
R.M. OF OTTAWA-CARLETON - GREENWOOD AVE.	MELBOURNE AVE./TILLBURY AVE. OTTAWA CITY ON	N	94.97	<u>6</u>
Carling Motors Co. Limited	1638 Carling Avenue Ottawa ON K2A 1C5	E	110.05	<u>10</u>
TURPIN GROUP INC.	1650 CARLING AVENUE (SWM) OTTAWA CITY ON K2A 1C5	ESE	110.85	<u>11</u>
BRIAN WILSON	715 MELBOURNE AVENUE OTTAWA CITY ON K2A 1X4	N	143.63	<u>20</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
BRIAN WILSON	715 MELBOURNE AVENUE (SWM) OTTAWA CITY ON K2A 1X4	N	143.63	20

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Carling Motors	1622 Carling Avenue Ottawa ON K2A 1C5	E	159.24	28
William Neilson Co. Limited	861 Clyde Avenue Ottawa ON K1Z 5A4	SE	233.01	110
WILLIAM NEILSON LIMITED	861 CLYDE AVENUE OTTAWA CITY ON K1Z 5A4	SE	233.01	110
	861 Clyde Avenue Ottawa ON K1Z 5A4	SE	233.01	110

DTNK - Delisted Fuel Tanks

A search of the DTNK database, dated Feb 28, 2022 has found that there are 14 DTNK site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
6087981 CANADA INC	1607 CARLING AV OTTAWA ON	ENE	168.33	32
6087981 CANADA INC	1607 CARLING AV OTTAWA ON K2A 1C4	ENE	168.33	32
6087981 CANADA INC	1607 CARLING AV OTTAWA ON	ENE	168.33	32
6087981 CANADA INC	1607 CARLING AV OTTAWA ON	ENE	168.33	32
6087981 CANADA INC	1607 CARLING AV OTTAWA ON	ENE	168.33	32

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
6087981 CANADA INC	1607 CARLING AV OTTAWA ON	ENE	168.33	32
6087981 CANADA INC	1607 CARLING AVE OTTAWA ON K2A 1C4	ENE	168.33	32
6087981 CANADA INC	1607 CARLING AVE OTTAWA ON K2A 1C4	ENE	168.33	32
6087981 CANADA INC	1607 CARLING AVE OTTAWA ON K2A 1C4	ENE	168.33	32
	1607 CARLING AVE OTTAWA ON K2A 1C4	ENE	168.33	32
6087981 CANADA INC	1607 CARLING AVE OTTAWA ON K2A 1C4	ENE	168.33	32
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Wm. Neilson Ltd.	861 Clyde Ave. Ottawa ON K1Z 5A4	SE	233.01	110
W M NEILSON LTD	861 CLYDE AVE N OTTAWA K1Z 5A4 ON CA ON	SE	233.01	110
LEO WAGORN & SONS INC	1599 CARLING AV OTTAWA ON	ENE	236.91	120

EASR - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011- Jan 31, 2023 has found that there are 1 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	E	110.05	10

EBR - Environmental Registry

A search of the EBR database, dated 1994 - Jan 31, 2023 has found that there are 2 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>
Carling Motors Co. Limited	1638 Carling Avenue Ottawa Ontario K2A 1C5 Ottawa ON	E	110.05	10
Shell Canada Limited	1607 Carling Ave, Ottawa 2238 Carling Ave, Ottawa 962 Merivale Rd., Ottawa CITY OF OTTAWA ON	ENE	168.33	32

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011- Jan 31, 2023 has found that there are 8 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>
Carling Motors Co. Limited	1638 Carling Avenue Ottawa ON K2A 1C5	E	110.05	10
City of Ottawa	670 - 710 Melbourne Ave Melbourne Avenue and Greenwood Avenue Ottawa ON K2G 6J8	NNW	171.67	33

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Gormark Holdings Limited	1622 Carling Avenue Ottawa ON K2A 1C5	E	159.24	28
Import Car Centre Sales Inc.	815 Campbell Rd Ottawa ON K1Z 5Z6	SW	200.03	39
Claridge Homes (1717 Carling) Inc.	1707 Carling Ave 1717 Carling Avenue Ottawa ON K2P 0Y6	WSW	216.46	55

Claridge Homes (1717 Carling) Inc.	1707 Carling Ave 1717 Carling Avenue Ottawa ON K2P 0Y6	WSW	216.46	55
Weston Inc.	861 Clyde Avenue Ottawa ON K1Z 5A4	SE	233.01	110
William Neilson Co. Limited	861 Clyde Avenue Ottawa ON L7G 4B3	SE	233.01	110

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Dec 31, 2022 has found that there are 32 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>
	1657 - 1673 Carling Avenue Ottawa ON K2A 1C4	-	0.00	1
	1657 Carling Ave Ottawa ON K2A1C4	-	0.00	1
	1655 Carling Avenue Ottawa ON K2H 5A4	ENE	76.63	4
	1655 Carling Ave Ottawa ON K2A 0Y2	ENE	91.88	5
	1655 Carling Ave Ottawa ON K2A 0Y2	ENE	91.88	5
	1655 Carling Ave Ottawa ON K2A 0Y2	ENE	91.88	5
	1650 Carling Avenue Ottawa ON K2A 1C5	ESE	110.85	11

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	358 Tillbury Ave Ottawa ON K2A 0Y2	NE	126.06	<u>14</u>
	PE4987 - 1619 Carling Ave, Ottawa ON Ottawa ON K2A 0Y2	ENE	131.92	<u>15</u>
	PE4987 - 1619 Carling Ave, Ottawa ON Ottawa ON K2A 0Y2	ENE	131.92	<u>15</u>
	PE4987 - 1619 Carling Ave, Ottawa ON Ottawa ON K2A 0Y2	ENE	131.92	<u>15</u>
	718 Churchill Avenue North Ottawa ON K1Z 5G5	NNE	241.48	<u>132</u>
	727 Churchill Ave N Ottawa ON K1Z5G7	ENE	241.51	<u>133</u>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	1660 Carling Avenue Ottawa ON K2A 1C5	S	104.21	<u>9</u>
	1660 Carling Avenue Ottawa ON K2A 1C5	S	104.21	<u>9</u>
	1650 and 1666 Carling Avenue Ottawa ON	SSE	143.95	<u>21</u>
	1688 and 1690 Carling Ave Ottawa ON	SW	159.86	<u>29</u>
	1688 Carling Avenue Ottawa ON	SW	159.86	<u>29</u>

1688 Carling Avenue Ottawa ON	SW	159.86	<u>29</u>
1688 Carling Avenue Ottawa ON	SW	159.86	<u>29</u>
1696 Carling Avenue Ottawa ON K2A 1C6	SW	166.76	<u>31</u>
815 Campbell Avenue Ottawa ON K2A 2C4	SW	200.03	<u>39</u>
Churchill Ave North And Carling Ave Ottawa ON	E	214.59	<u>48</u>
846 Churchill Ave N Ottawa ON K1Z 5G8	ESE	225.17	<u>90</u>
846 Churchill Ave N Ottawa ON K1Z 5G8	ESE	225.17	<u>90</u>
846 Churchill Ave N Ottawa ON K1Z 5G8	ESE	225.17	<u>90</u>
861 Clyde Ave Ottawa ON K1Z5A4	SE	233.01	<u>110</u>
861 Clyde Ave Ottawa ON K1Z5A4	SE	233.01	<u>110</u>
1599 Carling Avenue Ottawa ON K1Z 7M3	ENE	236.91	<u>120</u>
1599 Carling Avenue Ottawa ON K1Z 7M3	ENE	236.91	<u>120</u>
1599 Carling Avenue Ottawa ON K1Z 7M3	ENE	236.91	<u>120</u>

1599 Carling Ave
Ottawa ON K1Z7M3

ENE

236.91

[120](#)

FST - Fuel Storage Tank

A search of the FST database, dated Feb 28, 2022 has found that there are 3 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>
2729362 ONTARIO INC.	1607 CARLING AVE OTTAWA K2A 1C4 ON CA ON	ENE	168.33	32
2729362 ONTARIO INC.	1607 CARLING AVE OTTAWA K2A 1C4 ON CA ON	ENE	168.33	32
2729362 ONTARIO INC.	1607 CARLING AVE OTTAWA K2A 1C4 ON CA ON	ENE	168.33	32

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>
6087981 CANADA INC	1607 CARLING AV OTTAWA ON K2A 1C4	ENE	168.33	32
6087981 CANADA INC	1607 CARLING AV OTTAWA ON K2A 1C4	ENE	168.33	32

<u>Lower 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	SE	233.01	110
NEILSON DAIRY LTD	861 CLYDE AVE OTTAWA ON K1Z 5A4	SE	233.01	110

WILLIAM NEILSON LTEE	861 CLYDE AVE OTTAWA ON K1Z 5A4	SE	233.01	110
NEILSON DAIRY LTD	861 CLYDE AVE OTTAWA ON K1Z 5A4	SE	233.01	110

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Oct 31, 2022 has found that there are 65 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>
Lithwork Corp.	1655 Carling Avenue Ottawa ON K2A 1C4	ENE	76.61	3
Rumpco Limited	1655 Carling Avenue Ottawa ON	ENE	76.61	3
Rumpco Ltd.	1655 Carling Avenue Ottawa ON K2A 1C4	ENE	76.61	3
Optical Properties Inc.	1619 Carling Avenue Ottawa ON K2A 1C4	ENE	131.92	15
Optical Properties Inc.	1619 Carling Avenue Ottawa ON K2A 1C4	ENE	131.92	15
Shell Canada Products	1607 Carling Ave Ottawa ON K2A 1C4	ENE	168.33	32
Shell Canada Products	1607 Carling Ave Ottawa ON K2A 1C4	ENE	168.33	32
CITY OF OTTAWA	1607 CARLING AVENUE OTTAWA ON K2A 1C4	ENE	168.33	32

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Shell Canada Products	1607 Carling Ave Ottawa ON K2A 1C4	ENE	168.33	<u>32</u>
Shell Canada Products	1607 Carling Ave Ottawa ON K2A 1C4	ENE	168.33	<u>32</u>
Shell Canada Products	1607 Carling Ave Ottawa ON K2A 1C4	ENE	168.33	<u>32</u>
Shell Canada Products	1607 Carling Ave Ottawa ON K2A 1C4	ENE	168.33	<u>32</u>
Shell Canada Products	1607 Carling Ave Ottawa ON K2A 1C4	ENE	168.33	<u>32</u>
Shell Canada	1607 Carling avenue ottawa ON K2A 1C4	ENE	168.33	<u>32</u>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
CANADIAN WILDLIFE FEDERATION 08-652	1673 CARLING AVENUE OTTAWA ON K2A 1C4	W	32.93	<u>2</u>
CANADIAN (OUT OF BUS) 08-652	1673 CARLING AVENUE OTTAWA ON K2A 1C4	W	32.93	<u>2</u>
Valiff Sales	1660 Carling Ave Ottawa ON K2A 1C5	S	104.21	<u>9</u>
Valiff Sales	1660 Carling Ave Ottawa ON	S	104.21	<u>9</u>
Valiff Sales	1660 Carling Ave Ottawa ON	S	104.21	<u>9</u>

Valiff Sales	1660 Carling Ave Ottawa ON	S	104.21	<u>9</u>
Valiff Sales	1660 Carling Ave Ottawa ON K2A 1C5	S	104.21	<u>9</u>
Valiff Sales	1660 Carling Ave Ottawa ON	S	104.21	<u>9</u>
Valiff Sales	1660 Carling Ave Ottawa ON K2A1C5	S	104.21	<u>9</u>
Valiff Sales	1660 Carling Ave Ottawa ON K2A1C5	S	104.21	<u>9</u>
Valiff Sales	1660 Carling Ave Ottawa ON K2A1C5	S	104.21	<u>9</u>
Valiff Sales	1660 Carling Ave Ottawa ON K2A1C5	S	104.21	<u>9</u>
Valiff Sales	1660 Carling Ave Ottawa ON K2A1C5	S	104.21	<u>9</u>
Valiff Sales	1660 Carling Ave Ottawa ON K2A1C5	S	104.21	<u>9</u>
Valiff Sales	1660 Carling Ave Ottawa ON K2A1C5	S	104.21	<u>9</u>
Valiff Sales	1660 Carling Ave Ottawa ON K2A1C5	S	104.21	<u>9</u>
Valiff Sales	1660 Carling Ave Ottawa ON K2A1C5	S	104.21	<u>9</u>
Canadian Tire Real Estate Limited	1660 Carling Ave Ottawa ON K2A 1C5	S	104.21	<u>9</u>
TRANSMISSIONS AUTOMOTIVE	757 COLE AVE. OTTAWA ON K2A 3W7	W	116.60	<u>12</u>
Laurin Group	1622 Carling Ave Ottawa ON K2A 1E5	E	137.17	<u>17</u>

CARLING MOTORS	1638 CARLING AVENUE OTTAWA ON	ESE	145.19	<u>22</u>
CARLING MOTORS	1638 CARLING AVENUE OTTAWA ON	ESE	145.19	<u>22</u>
CARLING MOTORS	1638 CARLING AVENUE OTTAWA ON K2A 1C5	ESE	145.19	<u>22</u>
CARLING MOTORS	1638 CARLING AVENUE OTTAWA ON K2A 1C5	ESE	145.19	<u>22</u>
CARLING MOTORS	1638 CARLING AVENUE OTTAWA ON K2A 1C5	ESE	145.19	<u>22</u>
CARLING MOTORS	1638 CARLING AVENUE OTTAWA ON K2A 1C5	ESE	145.19	<u>22</u>
CARLING MOTORS	1638 CARLING AVENUE OTTAWA ON K2A 1C5	ESE	145.19	<u>22</u>
WILLIAM NEILSON LTD.	861 CLYDE AVENUE OTTAWA ON K1Z 5A4	SE	233.01	<u>110</u>
WILLIAM NEILSON LTD.	861 CLYDE AVENUE OTTAWA ON K1Z 5A4	SE	233.01	<u>110</u>
WILLIAM NEILSON LTD. 42-059	861 CLYDE AVENUE OTTAWA ON K1Z 5A4	SE	233.01	<u>110</u>
WILLIAM NEILSON LTD. (OTTAWA)	861 CLYDE AVENUE OTTAWA ON K1Z 5A4	SE	233.01	<u>110</u>
WILLIAM NEILSON LIMITED (OTTAWA)	861 CLYDE AVENUE OTTAWA ON K1Z 5A4	SE	233.01	<u>110</u>

WILLIAM NEILSON LIMITED	861 CLYDE AVENUE OTTAWA ON K1Z 5A4	SE	233.01	<u>110</u>
Saputo Chesse GP	861 Clyde Avenue Ottawa ON K1Z 5A4	SE	233.01	<u>110</u>
WILLIAM NEILSON LIMITED	861 CLYDE AVENUE OTTAWA ON K1Z 5A4	SE	233.01	<u>110</u>
Saputo Dairy Products Canada GP	861 Clyde Avenue Ottawa ON K1Z 5A4	SE	233.01	<u>110</u>
Saputo Dairy Products Canada GP	861 Clyde Avenue Ottawa ON K1Z 5A4	SE	233.01	<u>110</u>
Saputo Dairy Products Canada GP	861 Clyde Avenue Ottawa ON K1Z 5A4	SE	233.01	<u>110</u>
Saputo Dairy Products Canada GP	861 Clyde Avenue Ottawa ON K1Z 5A4	SE	233.01	<u>110</u>
Saputo Dairy Products Canada GP	861 Clyde Avenue Ottawa ON K1Z 5A4	SE	233.01	<u>110</u>
Saputo Dairy Products Canada GP	861 Clyde Avenue Ottawa ON	SE	233.01	<u>110</u>
Saputo Dairy Products Canada GP	861 Clyde Avenue Ottawa ON K1Z 5A4	SE	233.01	<u>110</u>
Saputo Dairy Products Canada GP	861 Clyde Avenue Ottawa ON K1Z 5A4	SE	233.01	<u>110</u>
Saputo Dairy Products Canada GP	861 Clyde Avenue Ottawa ON K1Z 5A4	SE	233.01	<u>110</u>
Saputo Dairy Products Canada GP	861 Clyde Avenue Ottawa ON K1Z 5A4	SE	233.01	<u>110</u>
Vertex Environmental Inc. Vertex Environmental Inc.	861 Clyde Ave Ottawa ON K1Z 5A4	SE	233.01	<u>110</u>

Suncor Energy Products	1599 Carling Avenue Ottawa ON K1Z 7M3	ENE	236.91	120
Suncor Energy Products	1599 Carling Avenue Ottawa ON K1Z 7M3	ENE	236.91	120
Suncor Energy Products	1599 Carling Avenue Ottawa ON K1Z 7M3	ENE	236.91	120
Suncor Energy Products	1599 Carling Avenue Ottawa ON	ENE	236.91	120
Suncor Energy Products	1599 Carling Avenue Ottawa ON K1Z 7M3	ENE	236.91	120
Suncor Energy Products	1599 Carling Avenue Ottawa ON K1Z 7M3	ENE	236.91	120
Suncor Energy Products	1599 Carling Avenue Ottawa ON K1Z 7M3	ENE	236.91	120
Suncor Energy Products	1599 Carling Avenue Ottawa ON K1Z 7M3	ENE	236.91	120

HINC - TSSA Historic Incidents

A search of the HINC database, dated 2006-June 2009* has found that there are 1 HINC 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>
	861 CLYDE AVENUE OTTAWA ON K1Z 5A4	SE	233.01	110

INC - Fuel Oil Spills and Leaks

A search of the INC database, dated Feb 28, 2022 has found that there are 1 INC 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>
	698 ROOSEVELT AVENUE, OTTAWA ON K2A 2A7	NW	226.41	95

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>Lower 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	SE	233.01	110
NEILSON DAIRY	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	SE	233.01	110
NEILSON DAIRY	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	SE	233.01	110
NEILSON DAIRY	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	SE	233.01	110
NEILSON DAIRY	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	SE	233.01	110
NEILSON DAIRY	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	SE	233.01	110
Saputo Foods Ltd.	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	SE	233.01	110
SAPUTO FODDS LTD.	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	SE	233.01	110
SAPUTO FOODS LTD.	861 Avenue Clyde Ottawa ON K1Z5A4	SE	233.01	110

SAPUTO FOODS LTD.	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	SE	233.01	110
SAPUTO FOODS LTD.	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	SE	233.01	110
SAPUTO FOODS LTD.	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	SE	233.01	110
SAPUTO FOODS LTD.	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	SE	233.01	110
NEILSON DAIRY	861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	SE	233.01	110

PES - Pesticide Register

A search of the PES database, dated Oct 2011- Jan 31, 2023 has found that there are 5 PES 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>
VALIFF SALES INC	1660 CARLING AVE OTTAWA ON K2A 1C5	S	104.21	9
VALIFF SALES INC	1660 CARLING AVE OTTAWA ON K2A 1C5	S	104.21	9
VALIFF SALES INC	1660 CARLING AVE OTTAWA ON K2A1C5	S	104.21	9
VALIFF SALES INC	1660 CARLING AVE OTTAWA ON K2A1C5	S	104.21	9
VALIFF SALES INC	1660 Carling AVE Ottawa ON K2A 1C5	S	104.21	9

PINC - Pipeline Incidents

A search of the PINC database, dated Feb 28, 2021 has found that there are 3 PINC 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>
PIPELINE HIT 1/2"	352 TILBURRY,,OTTAWA,ON,K2A 0Y2,CA ON	NE	141.55	19
PIPELINE HIT 1/2"	699 MELBOURNE AVE.,,OTTAWA, ON,K2A 1X4,CA ON	N	221.50	80
PIPELINE HIT - 1/2"	701 EDISON AVENUE,,OTTAWA,ON, K2A 1W2,CA ON	NNE	242.22	136

PRT - Private and Retail Fuel Storage Tanks

A search of the PRT database, dated 1989-1996* has found that there are 4 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>
SOUTHLAND CANADA 2830 ATTN MARYANN GRAHOVAC	1607 CARLING AV OTTAWA ON K2A1C4	ENE	168.33	32

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
WILLIAM NEILSON LTEE	861 CLYDE AV OTTAWA ON K1Z 5A4	SE	233.01	110
NEILSON DAIRY LTD	861 CLYDE AV OTTAWA ON K1Z5A4	SE	233.01	110
LEO WAGORN & SONS INC	1599 CARLING AV OTTAWA ON K1Z 7M3	ENE	236.91	120

PTTW - Permit to Take Water

A search of the PTTW database, dated 1994 - Jan 31, 2023 has found that there are 1 PTTW 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>
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Claridge Homes (1717 Carling) Inc.	1705 Carling Avenue Ottawa, ON Canada ON	WSW	230.43	105
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RSC - Record of Site Condition

A search of the RSC database, dated 1997-Sept 2001, Oct 2004-Jan 2023 has found that there are 2 RSC 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>
Canadian Tire Real Estate Limited	1666 and 1650 Carling Avenue, Ottawa, Ontario, ON	SSE	143.95	21
WEBB'S MOTEL LIMITED	1705 CARLING AVENUE, OTTAWA, ON K2A 1C8 Ottawa ON	WSW	230.43	105

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 5 SCT 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>
Tile Center	834 Churchill Ave N Ottawa ON K1Z 5G8	ESE	195.99	35
William Neilson Ltd.	861 Clyde Ave Ottawa ON K1Z 5A4	SE	233.01	110
Saputo Dairy Products Canada	861 Clyde Ave Ottawa ON K1Z 5A4	SE	233.01	110
WILLIAM NEILSON LTD./LTÉE	861 Clyde Ave Ottawa ON K1Z 5A4	SE	233.01	110
Vision Circuit Technologies Inc.	1712 Carling Ave Ottawa ON K2A 1C7	SW	233.86	113

SPL - Ontario Spills

A search of the SPL database, dated 1988-Sep 2020; Dec 2020-Mar 2021 has found that there are 19 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>
SHELL CANADA PRODUCTS LTD.	1607 CARLING AVE. SHELL S.S. SERVICE STATION OTTAWA CITY ON K2A 1C4	ENE	168.33	<u>32</u>
SHELL CANADA PRODUCTS LTD.	1607 CARLING AVE. SERVICE STATION OTTAWA CITY ON K2A 1C4	ENE	168.33	<u>32</u>
TRANSPORT TRUCK	SHELL STATION 1607 CAROLING AVENUE TRANSPORT TRUCK (CARGO) OTTAWA CITY ON	ENE	168.33	<u>32</u>
HAKIM OPTICAL	CARLING AVE & CHURCHILL OTTAWA CITY ON	ENE	186.31	<u>34</u>
SHELL CANADA PRODUCTS LTD.	CHURCHILL & CARLING AVE. TANK TRUCK (CARGO) OTTAWA CITY ON	ENE	186.31	<u>34</u>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
City of Ottawa	Carling Ave and Cole Ave Ottawa ON	WSW	121.78	<u>13</u>
WILLIAM NEILSON LTD.	861 CLYDE AVENUE OTTAWA PLANT 861 CLYDE AVENUE OTTAWA CITY ON K1Z 5A4	SE	233.01	<u>110</u>
WILLIAM NEILSON LTD.	861 CLYDE AVE. OTTAWA PLANT 861 CLYDE AVENUE OTTAWA CITY ON K1Z 5A4	SE	233.01	<u>110</u>
NEILSON DAIRY	NEILSON CANADA 861 CLYDE AVE OTTAWA TANK TRUCK (CARGO) OTTAWA CITY ON K1Z 5A4	SE	233.01	<u>110</u>
Camscott Trucking<UNOFFICIAL>	861 Clyde Avenue Ottawa ON K1Z 5A4	SE	233.01	<u>110</u>
Neilson Dairy<UNOFFICIAL>	861 Clyde Ave Ottawa ON	SE	233.01	<u>110</u>

William Neilson Co. Limited	861 Clyde Ave Ottawa ON K1Z 5A4	SE	233.01	110
Saputo Cheese G.P.	861 Clyde Ave Ottawa ON K1Z 5A4	SE	233.01	110
Saputo Foods Limited acting as managing partner of	861 Clyde Ave. Ottawa ON K1Z 5A4	SE	233.01	110
Saputo Cheese G.P.	861 Clyde Avenue<UNOFFICIAL> Ottawa ON K1Z 5A4	SE	233.01	110
Saputo Foods Limited	861 Clyde Ave Ottawa ON K1Z 5A4	SE	233.01	110
Saputo Foods Limited	861 Clyde Ave Ottawa ON K1Z 5A4	SE	233.01	110
Saputo Dairy Products Canada	861 Clyde Avenue Ottawa ON K1Z 5A4	SE	233.01	110
Saputo Dairy Products Canda G.P.	861 Clyde Ave Ottawa ON NA	SE	233.01	110

WWIS - Water Well Information System

A search of the WWIS database, dated Jun 30 2022 has found that there are 120 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>
	1657 CARLING AVE lot 31 con 1 Ottawa ON Well ID: 7317522	-	0.00	1
	1657 CARLING AVE lot 31 con 1 Ottawa ON Well ID: 7317523	-	0.00	1
	1657 CARLING AVE lot 31 con 1 Ottawa ON	-	0.00	1

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	Well ID: 7317524			
	ON	ENE	135.65	<u>16</u>
	Well ID: 1508001			
	1619 CARLING AVE Ottawa ON	ENE	141.40	<u>18</u>
	Well ID: 7308474			
	ON	NNE	145.89	<u>23</u>
	Well ID: 7369679			
	ON	NNE	146.91	<u>24</u>
	Well ID: 7369676			
	ON	NNE	149.56	<u>25</u>
	Well ID: 7369677			
	ON	NNE	151.32	<u>26</u>
	Well ID: 7369678			
	ON	ENE	154.31	<u>27</u>
	Well ID: 7364216			
	1607 CARLING AVENUE OTTAWA ON	ENE	164.30	<u>30</u>
	Well ID: 1536753			
	ON	ENE	197.93	<u>36</u>
	Well ID: 7188765			
	1599 CARLING AVE. Ottawa ON	ENE	206.33	<u>41</u>
	Well ID: 7249315			
	1599 CARLING AVE ON	ENE	208.77	<u>42</u>
	Well ID: 7239654			

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON	ENE	209.28	43
	Well ID: 7205398			
	1599 CARLING AVE Ottawa ON	ENE	210.46	45
	Well ID: 7239656			
	1599 CARLING AVE Ottawa ON	ENE	214.88	49
	Well ID: 7239653			
	1599 CARLING AVE Ottawa ON	ENE	214.96	50
	Well ID: 7239610			
	1599 CARLING AVE Ottawa ON	ENE	215.10	53
	Well ID: 7233801			
	1599 CARLING AVE. Ottawa ON	ENE	216.49	56
	Well ID: 7225497			
	1599 CARLINS AVE Ottawa ON	ENE	216.60	57
	Well ID: 7239794			
	1575 CARLING AVENUE Ottawa ON	ENE	216.76	59
	Well ID: 7269076			
	1599 CARLING AVE Ottawa ON	ENE	217.27	62
	Well ID: 7239657			
	1575 CARLING AVENUE Ottawa ON	ENE	217.56	64
	Well ID: 7269077			
	1599 CARLING AVE Ottawa ON	ENE	218.33	66
	Well ID: 7233798			
	1599 CARLING AVE Ottawa ON	ENE	218.99	68

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	Well ID: 7233889			
	1575 Carling Avenue Ottawa ON	ENE	219.16	<u>70</u>
	Well ID: 7337634			
	1599 CARLING AVE OTTAWA ON	ENE	219.25	<u>71</u>
	Well ID: 7239608			
	1575 CARLING AVENUE Ottawa ON	ENE	219.98	<u>73</u>
	Well ID: 7269114			
	1599 CARLING AVE Ottawa ON	ENE	220.02	<u>74</u>
	Well ID: 7233797			
	727 CHURCHILL AVE. Ottawa ON	ENE	220.25	<u>76</u>
	Well ID: 7207539			
	1575 CARLING AVENUE Ottawa ON	ENE	220.38	<u>77</u>
	Well ID: 7269116			
	1575 Carling Avenue Ottawa ON	ENE	221.45	<u>79</u>
	Well ID: 7337631			
	1575 CARLING AVENUE Ottawa ON	ENE	221.76	<u>81</u>
	Well ID: 7269073			
	727 CHURCHILL AVE. Ottawa ON	ENE	221.79	<u>82</u>
	Well ID: 7207538			
	ON	NNE	222.32	<u>83</u>
	Well ID: 1508036			
	1575 CARLING AVE Ottawa ON	ENE	222.66	<u>85</u>
	Well ID: 7317353			

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	1599 CARLING AVE. OTTAWA ON <i>Well ID: 7243553</i>	ENE	223.99	<u>86</u>
	1599 CARLING AVE. Ottawa ON <i>Well ID: 7225565</i>	ENE	225.11	<u>88</u>
	1599 CARLING AVE. Ottawa ON <i>Well ID: 7225564</i>	ENE	225.95	<u>93</u>
	1575 Carling Avenue Ottawa ON <i>Well ID: 7337636</i>	ENE	226.16	<u>94</u>
	1599 CARLING AVE. Ottawa ON <i>Well ID: 7225567</i>	ENE	226.79	<u>96</u>
	1575 Carling Avenue Ottawa ON <i>Well ID: 7337632</i>	ENE	227.23	<u>97</u>
	1599 CARLING AVE. OTTAWA ON <i>Well ID: 7243548</i>	ENE	227.30	<u>98</u>
	1575 CARLING AVENUE Ottawa ON <i>Well ID: 7269113</i>	ENE	228.23	<u>99</u>
	1599 CARLING AVE. Ottawa ON <i>Well ID: 7225566</i>	ENE	229.81	<u>103</u>
	1599 CARLING AVE Ottawa ON <i>Well ID: 7233795</i>	ENE	230.36	<u>104</u>
	1575 CARLING AVENUE Ottawa ON <i>Well ID: 7269075</i>	ENE	231.26	<u>106</u>
	1575 CARLING AVENUE Ottawa ON	ENE	231.29	<u>107</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	<i>Well ID: 7269074</i>			
	1599 CARLING AVE. Ottawa ON	ENE	231.78	108
	<i>Well ID: 7225574</i>			
	1599 CARLING AVE. Ottawa ON	ENE	231.78	108
	<i>Well ID: 7225578</i>			
	1575 Carling Avenue Ottawa ON	ENE	233.59	112
	<i>Well ID: 7337635</i>			
	1575 CARLING AVENUE Ottawa ON	ENE	234.29	115
	<i>Well ID: 7269120</i>			
	1599 CARLING AVE. Ottawa ON	ENE	235.07	116
	<i>Well ID: 7225571</i>			
	1575 Carling Avenue Ottawa ON	ENE	235.21	117
	<i>Well ID: 7337637</i>			
	1575 CARLING OTTAWA ON	ENE	238.37	123
	<i>Well ID: 7269119</i>			
	1575 CARLING AVENUE Ottawa ON	ENE	248.71	153
	<i>Well ID: 7269115</i>			
	1575 CARLING AVENUE Ottawa ON	ENE	249.49	154
	<i>Well ID: 7269118</i>			
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	lot 29 con 1 ON	W	95.17	7
	<i>Well ID: 1503963</i>			
	ON	ESE	199.07	38

Well ID: 1508039

ON	E	204.86	<u>40</u>
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Well ID: 7365584

ON	SSE	210.40	<u>44</u>
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Well ID: 7379157

861 CLYDE AVE OTTAWA ON	SSE	210.97	<u>46</u>
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Well ID: 7300823

ON	SSE	214.34	<u>47</u>
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Well ID: 7379164

861 CLYDE AVE Ottawa ON	SSE	214.98	<u>51</u>
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Well ID: 7183403

1599 CARLING AVE. OTTAWA ON	ENE	215.00	<u>52</u>
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Well ID: 7243555

lot I con A ON	E	215.70	<u>54</u>
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Well ID: 7365583

1599 CARLING AVE Ottawa ON	ENE	216.76	<u>58</u>
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Well ID: 7233799

1599 CARLING AVE. Ottawa ON	ESE	217.02	<u>60</u>
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Well ID: 7225572

861 CLYDE AVE Ottawa ON	S	217.27	<u>61</u>
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Well ID: 7220408

861 CKYDE AVE Ottawa ON	S	217.27	<u>61</u>
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Well ID: 7220437

861 CLYDE AVE Ottawa ON	S	217.50	<u>63</u>
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Well ID: 7220436

1599 CARLING AVE Ottawa ON Well ID: 7239658	ENE	217.72	<u>65</u>
ON Well ID: 7379170	SSE	218.39	<u>67</u>
861 CLYDE AVE ON Well ID: 7220435	S	219.04	<u>69</u>
1599 CARLING AVE Ottawa ON Well ID: 7233800	ENE	219.39	<u>72</u>
861 CLYDE AVE Ottawa ON Well ID: 7220407	S	220.04	<u>75</u>
ON Well ID: 7365585	ENE	221.31	<u>78</u>
861 CLYDE AVE Ottawa ON Well ID: 7220438	S	222.58	<u>84</u>
ON Well ID: 1508069	E	225.11	<u>87</u>
ON Well ID: 7206030	SSW	225.89	<u>91</u>
ON Well ID: 7379163	S	225.91	<u>92</u>
1599 CARLING AVE. Ottawa ON Well ID: 7225498	ENE	228.33	<u>100</u>
ON Well ID: 7379158	S	228.98	<u>101</u>
ON	S	229.07	<u>102</u>

Well ID: 7379166

861 CLYDE AVE Ottawa ON	S	231.92	<u>109</u>
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Well ID: 7119477

861 CLYDE AVE OTTAWA ON	SE	233.01	<u>110</u>
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Well ID: 7300821

861 CLYDE AVE Ottawa ON	SSE	233.04	<u>111</u>
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Well ID: 7183405

1599 CARLING AVE. OTTAWA ON	ENE	234.24	<u>114</u>
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Well ID: 7243547

861 CLYDE AVE Ottawa ON	S	236.23	<u>118</u>
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Well ID: 7220444

1599 CARLING AVE. OTTAWA ON	ENE	236.69	<u>119</u>
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Well ID: 7243557

861 CLYDE AVE Ottawa ON	SSE	237.07	<u>121</u>
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Well ID: 7172119

861 CLYDE AVE Ottawa ON	SSE	237.83	<u>122</u>
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Well ID: 7180634

1599 CARLING AVE. Ottawa ON	ENE	238.71	<u>124</u>
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Well ID: 7225573

861 CLYDE AVE OTTAWA ON	SSE	239.03	<u>125</u>
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Well ID: 7155919

1599 CARLING AVE. Ottawa ON	ENE	239.58	<u>126</u>
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Well ID: 7225496

861 CLYDE AVE Ottawa ON	SSE	240.33	<u>127</u>
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Well ID: 7180637

ON	SSE	240.65	128
Well ID: 7379162			
1599 CARLING AVE. Ottawa ON	ENE	240.79	129
Well ID: 7225563			
861 CLYDE AVENUE Ottawa ON	SSE	241.08	130
Well ID: 7271920			
1599 CARLING AVE OTTAWA ON	ENE	241.46	131
Well ID: 7243556			
1599 CARLING AVE. OTTAWA ON	ENE	242.01	134
Well ID: 7243554			
861 CLYDE AVE OTTAWA ON	SSE	242.17	135
Well ID: 7180632			
1599 CARLING AVE Ottawa ON	ENE	242.28	137
Well ID: 7239609			
1599 CARLING AVE Ottawa ON	ENE	242.30	138
Well ID: 7233793			
1599 CARLING AVE. Ottawa ON	ENE	242.56	139
Well ID: 7225577			
1599 CARLING AVE. Ottawa ON	ENE	243.01	140
Well ID: 7225570			
1599 CARLING AVE. Ottawa ON	ENE	243.39	141
Well ID: 7225494			
ON	S	243.44	142
Well ID: 7379161			
ON	SSE	243.48	143

Well ID: 7379160

861 CLYDE AVE Ottawa ON	S	244.09	<u>144</u>
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Well ID: 7220405

861 CLYDE RD OTTAWA ON	SSE	244.46	<u>145</u>
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Well ID: 7155920

861 CLYDE AVE Ottawa ON	SSE	244.88	<u>146</u>
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Well ID: 7180633

861 CLYDE AVE Ottawa ON	S	245.06	<u>147</u>
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Well ID: 7220446

861 CLYDE AVE Ottawa ON	S	246.17	<u>148</u>
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Well ID: 7220406

1599 CARLING AVE. Ottawa ON	ENE	246.29	<u>149</u>
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Well ID: 7225569

ON	S	247.31	<u>150</u>
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Well ID: 7379167

861 CLYDE AVE Ottawa ON	S	248.41	<u>151</u>
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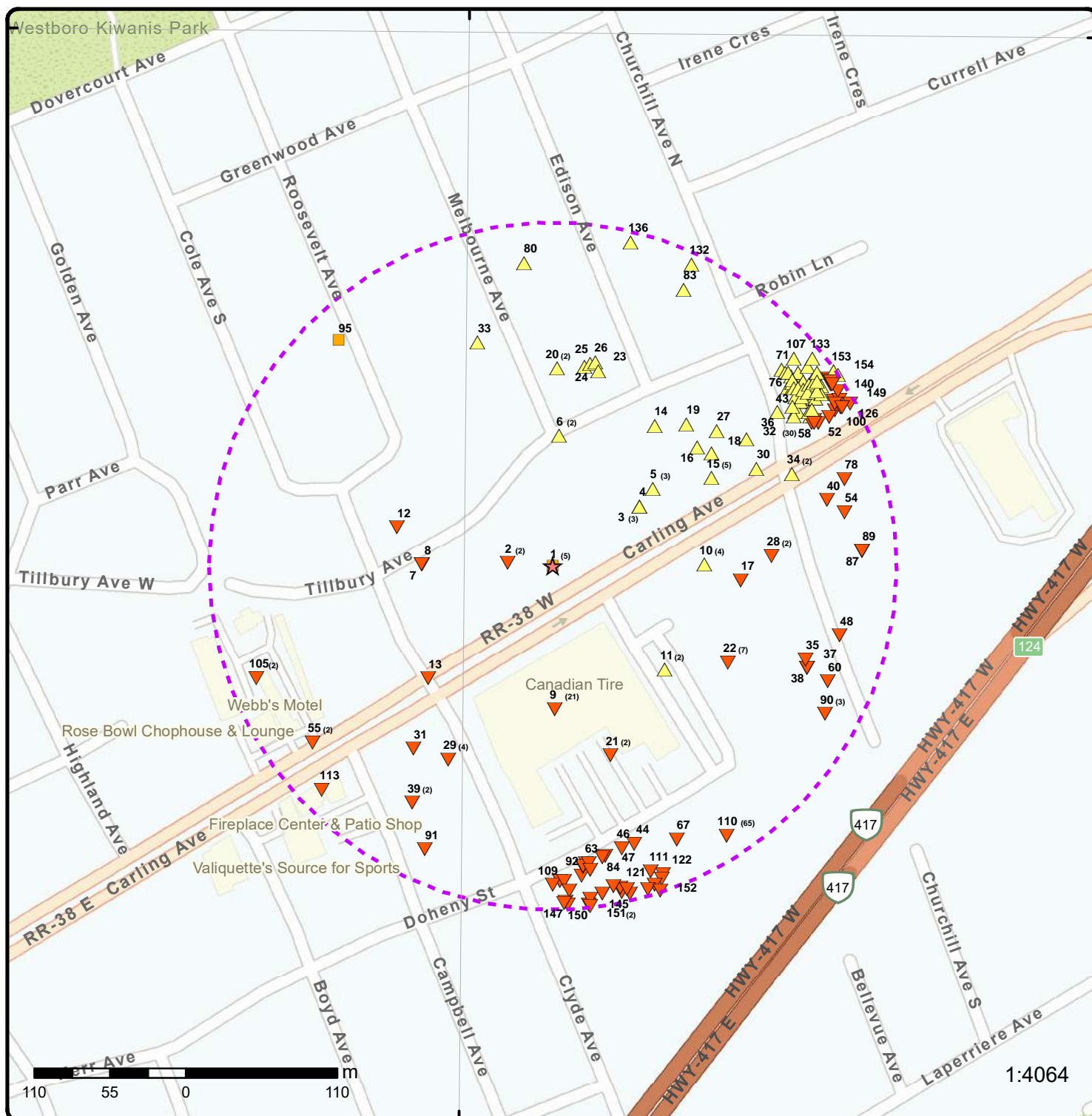
Well ID: 7245027

861 CLYDE AVE Ottawa ON	S	248.41	<u>151</u>
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Well ID: 7245028

861 CLYDE RD OTTAWA ON	SSE	248.52	<u>152</u>
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Well ID: 7155924



Map: 0.25 Kilometer Radius

Order Number: 23030800488

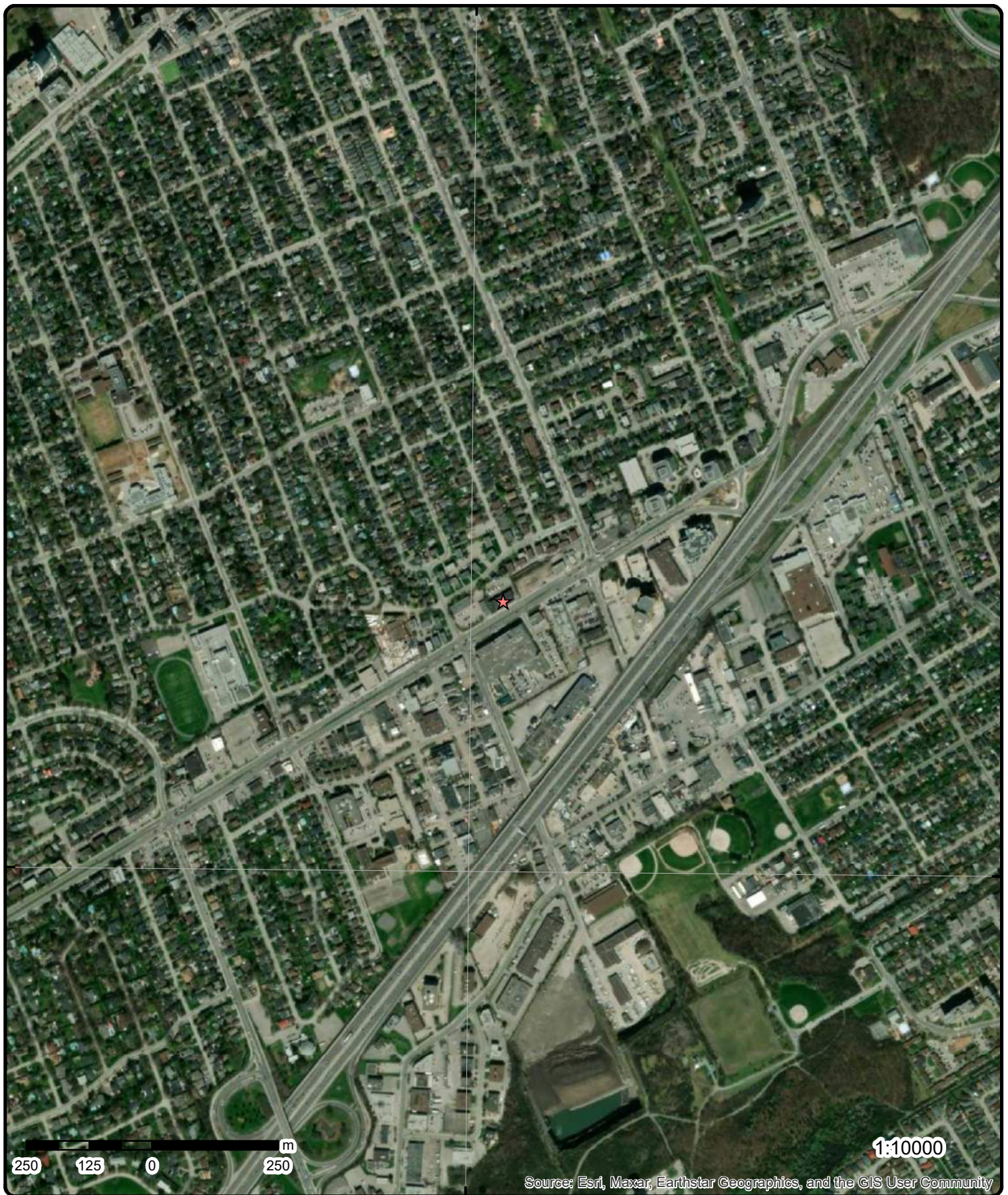
Address: 1657 Carling Ave & 386 Tilbury Ave, Ottawa, ON



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

75°45'W

45°22'30"N



45°22'30"N

Aerial

Year: 2022

Order Number: 23030800488

Address: 1657 Carling Ave & 386 Tilbury Ave, Ottawa, ON



Source: ESRI World Imagery

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75°46'30"W

75°45'W

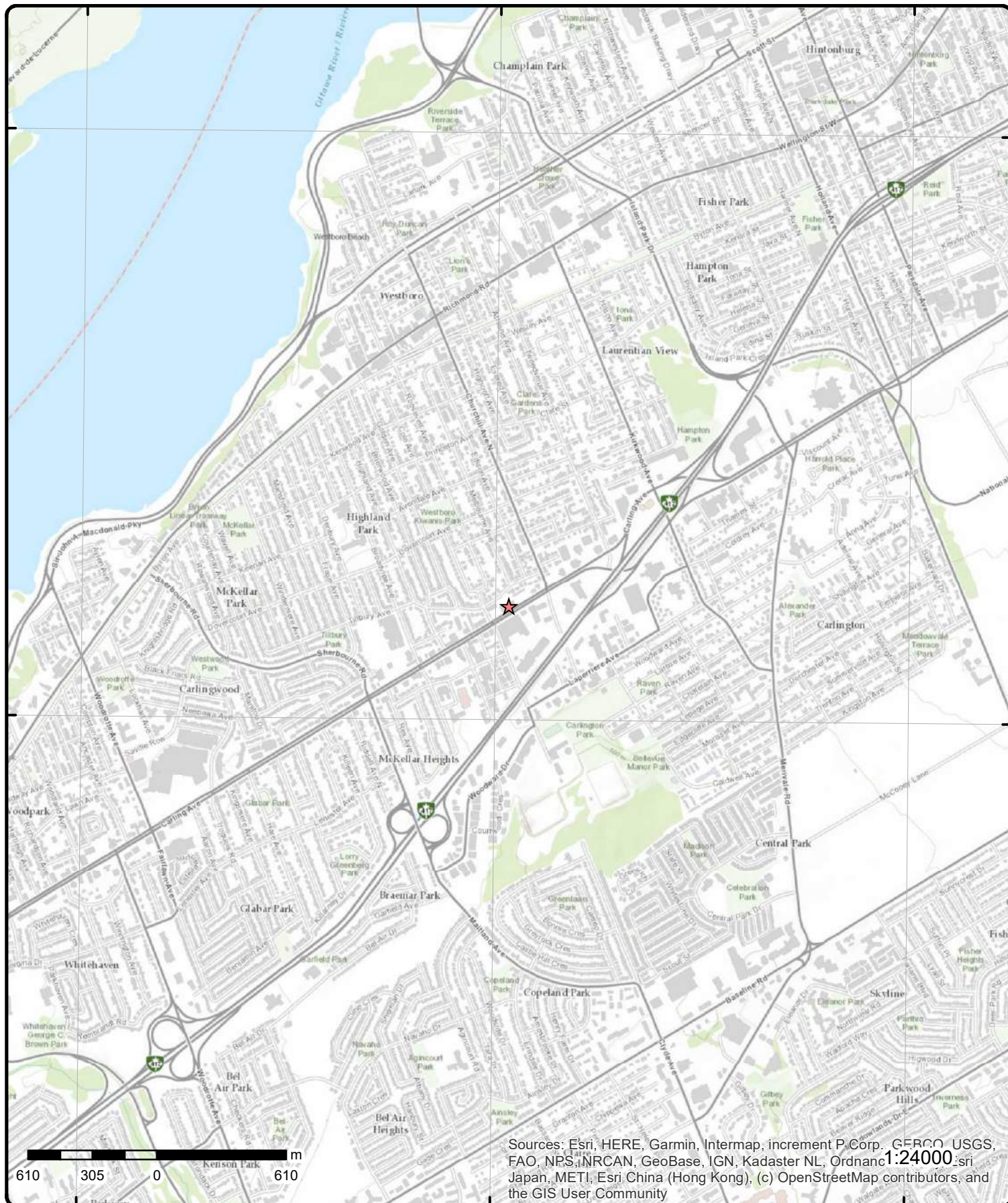
75°43'30"W

45°24'N

45°24'N

45°22'30"N

45°22'30"N



Topographic Map

Address: 1657 Carling Ave & 386 Tilbury Ave, ON

Source: ESRI World Topographic Map

Order Number: 23030800488



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Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	1 of 5	-/0.0	77.8 / 0.00	1657 - 1673 Carling Avenue Ottawa ON K2A 1C4	EHS
<div> <div> Order No: 20061005010 Status: C Report Type: Custom Report Report Date: 10/17/2006 Date Received: 10/5/2006 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps And /or Site Plans </div> <div> Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): 0.25 X: -75.749233 Y: 45.379926 </div> </div>					
1	2 of 5	-/0.0	77.8 / 0.00	1657 Carling Ave Ottawa ON K2A1C4	EHS
<div> <div> Order No: 20180305009 Status: C Report Type: Standard Report Report Date: 08-MAR-18 Date Received: 05-MAR-18 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans </div> <div> Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.749228 Y: 45.379972 </div> </div>					
1	3 of 5	-/0.0	77.8 / 0.00	1657 CARLING AVE lot 31 con 1 Ottawa ON	WWIS
<div> <div> Well ID: 7317522 Construction Date: Use 1st: Test Hole Use 2nd: Monitoring Final Well Status: Test Hole Water Type: Casing Material: Audit No: Z281951 Tag: A215714 Constructn Method: Elevation (m): Elevatn Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: NEPEAN TOWNSHIP Site Info: </div> <div> Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: 20-Aug-2018 00:00:00 Selected Flag: TRUE Abandonment Rec: Contractor: 7241 Form Version: 7 Owner: County: OTTAWA-CARLETON Lot: 031 Concession: 01 Concession Name: OF Easting NAD83: Northing NAD83: Zone: UTM Reliability: </div> </div>					
PDF URL (Map):					
Additional Detail(s) (Map)					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Well Completed Date:		2018/04/10			
Year Completed:		2018			
Depth (m):		7.62			
Latitude:		45.3798627431463			
Longitude:		-75.7495840813448			
Path:					
 <u>Bore Hole Information</u>					
Bore Hole ID:	1007281136			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441313.00
Code OB Desc:				North83:	5025423.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	10-Apr-2018 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1007445029				
Layer:	1				
Color:	8				
General Color:	BLACK				
Mat1:	27				
Most Common Material:	OTHER				
Mat2:	11				
Mat2 Desc:	GRAVEL				
Mat3:	66				
Mat3 Desc:	DENSE				
Formation Top Depth:	0.0				
Formation End Depth:	0.3100000023841858				
Formation End Depth UOM:	m				
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1007445031				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	1.5199999809265137				
Formation End Depth:	7.619999885559082				
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:		1007445030			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		1.5199999809265137			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007445041			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		4.269999980926514			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007445042			
Layer:		3			
Plug From:		4.269999980926514			
Plug To:		7.619999885559082			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007445040			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007445039			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007445028			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007445035			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		4.570000171661377			
Casing Diameter:		4.03000020980835			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
 <u>Construction Record - Screen</u>					
Screen ID:		1007445036			
Layer:		1			
Slot:		10			
Screen Top Depth:		4.570000171661377			
Screen End Depth:		7.619999885559082			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.820000171661377			
 <u>Water Details</u>					
Water ID:		1007445034			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
 <u>Hole Diameter</u>					
Hole ID:		1007445033			
Diameter:		7.619999885559082			
Depth From:		3.0999999046325684			
Depth To:		7.619999885559082			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
 <u>Hole Diameter</u>					
Hole ID:		1007445032			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		3.0999999046325684			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
 <u>Links</u>					
Bore Hole ID:	1007281136			Tag No:	A215714
Depth M:	7.62			Contractor:	7241
Year Completed:	2018			Path:	731\7317522.pdf
Well Completed Dt:	2018/04/10			Latitude:	45.3798627431463
Audit No:	Z281951			Longitude:	-75.7495840813448
<hr/>					
1	4 of 5	-0.0	77.8 / 0.00	1657 CARLING AVE lot 31 con 1 Ottawa ON	WWIS
Well ID:	7317523			Flowing (Y/N):	
Construction Date:				Flow Rate:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Use 1st:	Test Hole			Data Entry Status:	
Use 2nd:	Monitoring			Data Src:	
Final Well Status:	Test Hole			Date Received:	20-Aug-2018 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z281952			Contractor:	7241
Tag:	A215708			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	031
Depth to Bedrock:				Concession:	01
Well Depth:				Concession Name:	OF
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		NEPEAN TOWNSHIP			
Site Info:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	2018/04/10				
Year Completed:	2018				
Depth (m):	6.1				
Latitude:	45.3799486909234				
Longitude:	-75.7488316335354				
Path:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1007281139			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441372.00
Code OB Desc:				North83:	5025432.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	10-Apr-2018 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1007445047				
Layer:	1				
Color:	8				
General Color:	BLACK				
Mat1:	27				
Most Common Material:	OTHER				
Mat2:	11				
Mat2 Desc:	GRAVEL				
Mat3:	66				
Mat3 Desc:	DENSE				
Formation Top Depth:	0.0				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007445049			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		2.130000114440918			
Formation End Depth:		6.099999904632568			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007445048			
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:		0.3100000023841858			
Formation End Depth:		2.130000114440918			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007445062			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		2.740000009536743			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007445061			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007445063			
Layer:		3			
Plug From:		2.740000009536743			
Plug To:		6.099999904632568			

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:		1007445057			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007445046			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007445053			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		3.0999999046325684			
Casing Diameter:		4.03000020980835			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1007445054			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.0999999046325684			
Screen End Depth:		6.099999904632568			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.820000171661377			
<u>Water Details</u>					
Water ID:		1007445052			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1007445050			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		3.0999999046325684			
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: 1007445051 Diameter: 7.619999885559082 Depth From: 3.0999999046325684 Depth To: 6.099999904632568 Hole Depth UOM: m Hole Diameter UOM: cm					
Links					
Bore Hole ID: 1007281139 Tag No: A215708 Depth M: 6.1 Contractor: 7241 Year Completed: 2018 Path: 731\7317523.pdf Well Completed Dt: 2018/04/10 Latitude: 45.3799486909234 Audit No: Z281952 Longitude: -75.7488316335354					
1	5 of 5	-/0.0	77.8 / 0.00	1657 CARLING AVE lot 31 con 1 Ottawa ON	WWIS
Well ID: 7317524 Flowing (Y/N): Construction Date: Flow Rate: Use 1st: Test Hole Data Entry Status: Use 2nd: Monitoring Data Src: Final Well Status: Test Hole Date Received: 20-Aug-2018 00:00:00 Water Type: Selected Flag: TRUE Casing Material: Abandonment Rec: Audit No: Z281950 Contractor: 7241 Tag: A215712 Form Version: 7 Constructn Method: Owner: Elevation (m): County: OTTAWA-CARLETON Elevatn Reliabilty: Lot: 031 Depth to Bedrock: Concession: 01 Well Depth: Concession Name: OF Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83: Static Water Level: Zone: Clear/Cloudy: UTM Reliability: Municipality: NEPEAN TOWNSHIP Site Info:					
PDF URL (Map):					
Additional Detail(s) (Map)					
Well Completed Date: 2018/09/10 Year Completed: 2018 Depth (m): 7.01 Latitude: 45.38020845085 Longitude: -75.7490266525468 Path:					
Bore Hole Information					
Bore Hole ID: 1007281142 Elevation: DP2BR: Elevrc: Spatial Status: Zone: 18 Code OB: East83: 441357.00 Code OB Desc: North83: 5025461.00 Open Hole: Org CS: UTM83 Cluster Kind: UTMRC: 4 Date Completed: 10-Sep-2018 00:00:00 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
<hr/>					
Loc Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007445065			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		27			
Most Common Material:		OTHER			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		66			
Mat3 Desc:		DENSE			
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007445066			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		06			
Mat3 Desc:		SILT			
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		2.740000009536743			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007445067			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		2.740000009536743			
Formation End Depth:		7.010000228881836			
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:		1007445076			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007445078			
Layer:		3			
Plug From:		3.6600000858306885			
Plug To:		7.010000228881836			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007445077			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		3.6600000858306885			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007445075			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007445064			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007445071			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		3.9600000381469727			
Casing Diameter:		4.03000020980835			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1007445072			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.9600000381469727			
Screen End Depth:		7.010000228881836			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Diameter:		4.820000171661377			
<u>Water Details</u>					
Water ID:		1007445070			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1007445069			
Diameter:		7.619999885559082			
Depth From:		3.3499999046325684			
Depth To:		7.010000228881836			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1007445068			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		3.3499999046325684			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:		1007281142		Tag No:	A215712
Depth M:		7.01		Contractor:	7241
Year Completed:		2018		Path:	731\7317524.pdf
Well Completed Dt:		2018/09/10		Latitude:	45.38020845085
Audit No:		Z281950		Longitude:	-75.7490266525468
2	1 of 2	W/32.9	77.8 / -0.03	CANADIAN WILDLIFE FEDERATION 08-652 1673 CARLING AVENUE OTTAWA ON K2A 1C4	GEN
Generator No:		ON1303400			
SIC Code:		9851			
SIC Description:		POLITICAL ORGAN.			
Approval Years:		92,93,94,95,96			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		264			
Waste Class Name:		PHOTOPROCESSING WASTES			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	2 of 2	W/32.9	77.8 / -0.03	CANADIAN (OUT OF BUS) 08-652 1673 CARLING AVENUE OTTAWA ON K2A 1C4	GEN
Generator No:		ON1303400			
SIC Code:		9851			
SIC Description:		POLITICAL ORGAN.			
Approval Years:		97,98			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		264			
Waste Class Name:		PHOTOPROCESSING WASTES			
3	1 of 3	ENE/76.6	77.9 / 0.05	Lithwork Corp. 1655 Carling Avenue Ottawa ON K2A 1C4	GEN
Generator No:		ON7365566			
SIC Code:		812930			
SIC Description:		Parking Lots and Garages			
Approval Years:		06			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		221			
Waste Class Name:		LIGHT FUELS			
3	2 of 3	ENE/76.6	77.9 / 0.05	Rumpco Limited 1655 Carling Avenue Ottawa ON	GEN
Generator No:		ON5337841			
SIC Code:		238983			
SIC Description:					
Approval Years:		2009			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
<u>Detail(s)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Waste Class Name:		251 OIL SKIMMINGS & SLUDGES			
3	3 of 3	ENE/76.6	77.9 / 0.05	Rumpco Ltd. 1655 Carling Avenue Ottawa ON K2A 1C4	GEN
Generator No:		ON6283738			
SIC Code:		812930			
SIC Description:		812930			
Approval Years:		2016			
PO Box No:					
Country:		Canada			
Status:					
Co Admin:					
Choice of Contact:		CO_OFFICIAL			
Phone No Admin:					
Contaminated Facility:		No			
MHSW Facility:		No			
Detail(s)					
Waste Class:		251			
Waste Class Name:		OIL SKIMMINGS & SLUDGES			
4	1 of 1	ENE/76.6	77.9 / 0.05	1655 Carling Avenue Ottawa ON K2H 5A4	EHS
Order No:		20191009425		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Standard Report		Client Prov/State:	ON
Report Date:		15-OCT-19		Search Radius (km):	.25
Date Received:		09-OCT-19		X:	-75.748363
Previous Site Name:				Y:	45.380243
Lot/Building Size:					
Additional Info Ordered:					
5	1 of 3	ENE/91.9	77.9 / 0.04	1655 Carling Ave Ottawa ON K2A 0Y2	EHS
Order No:		21101900370		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		RSC Report (Urban)		Client Prov/State:	ON
Report Date:		22-OCT-21		Search Radius (km):	.3
Date Received:		19-OCT-21		X:	-75.7482446
Previous Site Name:				Y:	45.38036069
Lot/Building Size:					
Additional Info Ordered:		Fire Insur. Maps and/or Site Plans; Aerial Photos			
5	2 of 3	ENE/91.9	77.9 / 0.04	1655 Carling Ave Ottawa ON K2A 0Y2	EHS
Order No:		21101900370		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		RSC Report (Urban)		Client Prov/State:	ON
Report Date:		22-OCT-21		Search Radius (km):	.3
Date Received:		19-OCT-21		X:	-75.7482446
Previous Site Name:				Y:	45.38036069
Lot/Building Size:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Additional Info Ordered:		Fire Insur. Maps and/or Site Plans; Aerial Photos			
5	3 of 3	ENE/91.9	77.9 / 0.04	1655 Carling Ave Ottawa ON K2A 0Y2	EHS
Order No: 21101900370 Status: C Report Type: RSC Report (Urban) Report Date: 22-OCT-21 Date Received: 19-OCT-21 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans; Aerial Photos		Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .3 X: -75.7482446 Y: 45.38036069			
6	1 of 2	N/95.0	77.8 / 0.01	OTTAWA CITY - GREENWOOD AVENUE MELBOURNE AVE./TILBURY AVE. OTTAWA CITY ON	CA
Certificate #: 3-0775-91- Application Year: 91 Issue Date: 6/11/1991 Approval Type: Municipal sewage Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					
6	2 of 2	N/95.0	77.8 / 0.01	R.M. OF OTTAWA-CARLETON - GREENWOOD AVE. MELBOURNE AVE./TILLBURY AVE. OTTAWA CITY ON	CA
Certificate #: 7-0625-91- Application Year: 91 Issue Date: 6/11/1991 Approval Type: Municipal water Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					
7	1 of 1	W/95.2	77.8 / -0.02	lot 29 con 1 ON	WWIS
Well ID: 1503963 Construction Date: Use 1st: Domestic Use 2nd: 0 Final Well Status: Water Supply		Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: 1 Date Received: 08-Aug-1951 00:00:00			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Type: Casing Material: Audit No: Tag: Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: Site Info:				Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	TRUE 3725 1 OTTAWA-CARLETON 029 01 OF

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930998039			
Layer:		1			
Color:					
General Color:					
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		5.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930998041			
Layer:		3			
Color:		1			
General Color:		WHITE			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		95.0			
Formation End Depth:		200.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930998040			
Layer:		2			
Color:		3			
General Color:		BLUE			
Mat1:		17			
Most Common Material:		SHALE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		5.0			
Formation End Depth:		95.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961503963			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10574576			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930044745			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		14.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930044746			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		290.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		991503963			
Pump Set At:					
Static Level:		28.0			
Final Level After Pumping:		90.0			
Recommended Pump Depth:					
Pumping Rate:		2.0			
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		2			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933456998			
Layer:		2			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		150.0			
Water Found Depth UOM:		ft			
<u>Water Details</u>					
Water ID:		933456997			
Layer:		1			
Kind Code:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Kind:		FRESH			
Water Found Depth:		90.0			
Water Found Depth UOM:		ft			
<u>Links</u>					
Bore Hole ID:		10026006		Tag No:	
Depth M:		88.392		Contractor: 3725	
Year Completed:		1949		Path: 150\1503963.pdf	
Well Completed Dt:		1949/01/15		Latitude: 45.3798485179625	
Audit No:				Longitude: -75.7503796250951	

8

1 of 1

W/95.2

77.8 / -0.02

ON

BORE

Borehole ID:

612853

OGF ID:

215514159

Status:

Type:

Borehole

Use:

Completion Date:

JAN-1949

Static Water Level:

Primary Water Use:

Sec. Water Use:

Total Depth m:

88.4

Depth Ref:

Ground Surface

Depth Elev:

Drill Method:

Orig Ground Elev m:

76.2

Elev Reliabil Note:

DEM Ground Elev m:

77.5

Concession:

Location D:

Survey D:

Comments:

Inclin FLG:

No

SP Status:

Initial Entry

Surv Elev:

No

Piezometer:

No

Primary Name:

Municipality:

Lot:

Township:

Latitude DD:

45.37985

Longitude DD:

-75.75038

UTM Zone:

18

Easting:

441251

Northing:

5025422

Location Accuracy:

Accuracy:

Not Applicable

Borehole Geology Stratum

Geology Stratum ID:	218392724			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	1.5			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Gravel			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	SAND.				
Geology Stratum ID:	218392726			Mat Consistency:	
Top Depth:	29			Material Moisture:	
Bottom Depth:	61			Material Texture:	
Material Color:	White			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. WHITE.				
Geology Stratum ID:	218392725			Mat Consistency:	
Top Depth:	1.5			Material Moisture:	
Bottom Depth:	29			Material Texture:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	Blue Shale SHALE. BLUE.			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:	218392727 61 88.4 Limestone LIMESTONE. 00150TILL. DENSE. TILL. VERY DENSE. IFIED. DENSE. TILL. VERY DENSE. BEDR **Note: Many records provided by the department have a truncated [Stratum Description] field.			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	Dense
Source					
Source Type: Source Orig: Source Date: Confidence: Observatio: Source Name: Source Details: Confiden 1:	Data Survey Geological Survey of Canada 1956-1972 Urban Geology Automated Information System (UGAIS) File: OTTAWA2.txt RecordID: 05361 NTS_Sheet:			Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda:	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level
Source List					
Source Identifier: Source Type: Source Date: Scale or Resolution: Source Name: Source Originators:	1 Data Survey 1956-1972 Varies Urban Geology Automated Information System (UGAIS) Geological Survey of Canada			Horizontal Datum: Vertical Datum: Projection Name:	NAD27 Mean Average Sea Level Universal Transverse Mercator
9	1 of 21	S/104.2	77.8 / -0.02	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 URL:				Operator Box: Operator Class: Operator No: 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:	Vendor

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
9	2 of 21	S/104.2	77.8 / -0.02	Valiff Sales 1660 Carling Ave Ottawa ON K2A 1C5	GEN
Generator No: ON6532572 SIC Code: 452991 452999 SIC Description: Home and Auto Supplies Stores, All Other Miscellaneous General Merchandise Stores Approval Years: 07,08 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class: 122 Waste Class Name: ALKALINE WASTES - OTHER METALS					
Waste Class: 148 Waste Class Name: INORGANIC LABORATORY CHEMICALS					
Waste Class: 252 Waste Class Name: WASTE OILS & LUBRICANTS					
Waste Class: 331 Waste Class Name: WASTE COMPRESSED GASES					
9	3 of 21	S/104.2	77.8 / -0.02	Valiff Sales 1660 Carling Ave Ottawa ON	GEN
Generator No: ON6532572 SIC Code: 452991, 452999 SIC Description: Home and Auto Supplies Stores, All Other Miscellaneous General Merchandise Stores Approval Years: 2009 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class: 122 Waste Class Name: ALKALINE WASTES - OTHER METALS					
Waste Class: 148 Waste Class Name: INORGANIC LABORATORY CHEMICALS					
Waste Class: 252 Waste Class Name: WASTE OILS & LUBRICANTS					
Waste Class: 331 Waste Class Name: WASTE COMPRESSED GASES					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
9	4 of 21	S/104.2	77.8 / -0.02	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 URL:		Vendor	Operator Box: Operator Class: Operator No: 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:		
9	5 of 21	S/104.2	77.8 / -0.02	Valiff Sales 1660 Carling Ave Ottawa ON	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:		ON6532572 452991, 452999 Home and Auto Supplies Stores, All Other Miscellaneous General Merchandise Stores 2010			
<u>Detail(s)</u>					
Waste Class: Waste Class Name:		122 ALKALINE WASTES - OTHER METALS			
Waste Class: Waste Class Name:		331 WASTE COMPRESSED GASES			
Waste Class: Waste Class Name:		252 WASTE OILS & LUBRICANTS			
Waste Class: Waste Class Name:		148 INORGANIC LABORATORY CHEMICALS			
9	6 of 21	S/104.2	77.8 / -0.02	Valiff Sales 1660 Carling Ave Ottawa ON	GEN
Generator No: SIC Code: SIC Description:		ON6532572 452991, 452999 Home and Auto Supplies Stores, All Other Miscellaneous General Merchandise Stores			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Years: 2011 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class: 331 Waste Class Name: WASTE COMPRESSED GASES					
Waste Class: 252 Waste Class Name: WASTE OILS & LUBRICANTS					
Waste Class: 122 Waste Class Name: ALKALINE WASTES - OTHER METALS					
Waste Class: 148 Waste Class Name: INORGANIC LABORATORY CHEMICALS					
<u>9</u>	7 of 21	S/104.2	77.8 / -0.02	Valiff Sales 1660 Carling Ave Ottawa ON K2A 1C5	GEN
Generator No: ON6532572 SIC Code: 452991, 452999 SIC Description: Home and Auto Supplies Stores, All Other Miscellaneous General Merchandise Stores Approval Years: 2012 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class: 122 Waste Class Name: ALKALINE WASTES - OTHER METALS					
Waste Class: 252 Waste Class Name: WASTE OILS & LUBRICANTS					
Waste Class: 331 Waste Class Name: WASTE COMPRESSED GASES					
Waste Class: 148 Waste Class Name: INORGANIC LABORATORY CHEMICALS					
<u>9</u>	8 of 21	S/104.2	77.8 / -0.02	Valiff Sales 1660 Carling Ave Ottawa ON	GEN
Generator No: ON6532572 SIC Code: 452991, 452999 SIC Description: HOME AND AUTO SUPPLIES STORES, ALL OTHER MISCELLANEOUS GENERAL MERCHANDISE STORES Approval Years: 2013					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		252			
Waste Class Name:		WASTE OILS & LUBRICANTS			
Waste Class:		221			
Waste Class Name:		LIGHT FUELS			
Waste Class:		231			
Waste Class Name:		LATEX WASTES			
Waste Class:		212			
Waste Class Name:		ALIPHATIC SOLVENTS			
Waste Class:		114			
Waste Class Name:		OTHER INORGANIC ACID WASTES			
Waste Class:		213			
Waste Class Name:		PETROLEUM DISTILLATES			
Waste Class:		148			
Waste Class Name:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		263			
Waste Class Name:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		268			
Waste Class Name:		AMINES			
Waste Class:		331			
Waste Class Name:		WASTE COMPRESSED GASES			
Waste Class:		122			
Waste Class Name:		ALKALINE WASTES - OTHER METALS			
Waste Class:		222			
Waste Class Name:		HEAVY FUELS			
Waste Class:		145			
Waste Class Name:		PAINT/PIGMENT/COATING RESIDUES			
<u>9</u>	9 of 21	S/104.2	77.8 / -0.02	VALIFF SALES INC 1660 CARLING AVE OTTAWA ON K2A1C5	PES
Detail Licence No:				Operator Box:	
Licence No:	17227			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:				Oper Concession:	
Latitude:				Operator Region:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL:			Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:		
9	10 of 21	S/104.2	77.8 / -0.02	Valiff Sales 1660 Carling Ave Ottawa ON K2A1C5	GEN
Generator No:		ON6532572			
SIC Code:		452991, 452999			
SIC Description:		HOME AND AUTO SUPPLIES STORES, ALL OTHER MISCELLANEOUS GENERAL MERCHANDISE STORES			
Approval Years:		2016			
PO Box No:					
Country:		Canada			
Status:					
Co Admin:		Matt Gunness			
Choice of Contact:		CO_OFFICIAL			
Phone No Admin:		905-795-3339 Ext.			
Contaminated Facility:		No			
MHSW Facility:		No			
Detail(s)					
Waste Class:		213			
Waste Class Name:		PETROLEUM DISTILLATES			
Waste Class:		252			
Waste Class Name:		WASTE OILS & LUBRICANTS			
Waste Class:		148			
Waste Class Name:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		263			
Waste Class Name:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		145			
Waste Class Name:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		331			
Waste Class Name:		WASTE COMPRESSED GASES			
Waste Class:		114			
Waste Class Name:		OTHER INORGANIC ACID WASTES			
Waste Class:		268			
Waste Class Name:		AMINES			
Waste Class:		135			
Waste Class Name:		REACTIVE ANION WASTES			
Waste Class:		221			
Waste Class Name:		LIGHT FUELS			
Waste Class:		122			
Waste Class Name:		ALKALINE WASTES - OTHER METALS			
Waste Class:		231			
Waste Class Name:		LATEX WASTES			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Waste Class:		222			
Waste Class Name:		HEAVY FUELS			
Waste Class:		212			
Waste Class Name:		ALIPHATIC SOLVENTS			
<hr/>					
<u>9</u>	11 of 21	S/104.2	77.8 / -0.02	Valiff Sales 1660 Carling Ave Ottawa ON K2A1C5	GEN
<hr/>					
Generator No:		ON6532572			
SIC Code:		452991, 452999			
SIC Description:		HOME AND AUTO SUPPLIES STORES, ALL OTHER MISCELLANEOUS GENERAL MERCHANDISE STORES			
Approval Years:		2015			
PO Box No:					
Country:		Canada			
Status:					
Co Admin:		Matt Gunness			
Choice of Contact:		CO_OFFICIAL			
Phone No Admin:		905-795-3339 Ext.			
Contaminated Facility:		No			
MHSW Facility:		No			
<hr/>					
<u>Detail(s)</u>					
Waste Class:		331			
Waste Class Name:		WASTE COMPRESSED GASES			
Waste Class:		268			
Waste Class Name:		AMINES			
Waste Class:		222			
Waste Class Name:		HEAVY FUELS			
Waste Class:		221			
Waste Class Name:		LIGHT FUELS			
Waste Class:		231			
Waste Class Name:		LATEX WASTES			
Waste Class:		122			
Waste Class Name:		ALKALINE WASTES - OTHER METALS			
Waste Class:		114			
Waste Class Name:		OTHER INORGANIC ACID WASTES			
Waste Class:		213			
Waste Class Name:		PETROLEUM DISTILLATES			
Waste Class:		263			
Waste Class Name:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		145			
Waste Class Name:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		135			
Waste Class Name:		REACTIVE ANION WASTES			
Waste Class:		148			
Waste Class Name:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		212			
Waste Class Name:		ALIPHATIC SOLVENTS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		252			
Waste Class Name:		WASTE OILS & LUBRICANTS			
9	12 of 21	S/104.2	77.8 / -0.02	Valiff Sales 1660 Carling Ave Ottawa ON K2A1C5	GEN
Generator No:		ON6532572			
SIC Code:		452991, 452999			
SIC Description:		HOME AND AUTO SUPPLIES STORES, ALL OTHER MISCELLANEOUS GENERAL MERCHANDISE STORES			
Approval Years:		2014			
PO Box No:					
Country:		Canada			
Status:					
Co Admin:		Matt Gunness			
Choice of Contact:		CO_OFFICIAL			
Phone No Admin:		905-795-3339 Ext.			
Contaminated Facility:		No			
MHSW Facility:		No			
<u>Detail(s)</u>					
Waste Class:		145			
Waste Class Name:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		263			
Waste Class Name:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		122			
Waste Class Name:		ALKALINE WASTES - OTHER METALS			
Waste Class:		331			
Waste Class Name:		WASTE COMPRESSED GASES			
Waste Class:		222			
Waste Class Name:		HEAVY FUELS			
Waste Class:		148			
Waste Class Name:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		252			
Waste Class Name:		WASTE OILS & LUBRICANTS			
Waste Class:		114			
Waste Class Name:		OTHER INORGANIC ACID WASTES			
Waste Class:		213			
Waste Class Name:		PETROLEUM DISTILLATES			
Waste Class:		212			
Waste Class Name:		ALIPHATIC SOLVENTS			
Waste Class:		231			
Waste Class Name:		LATEX WASTES			
Waste Class:		221			
Waste Class Name:		LIGHT FUELS			
Waste Class:		268			
Waste Class Name:		AMINES			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
9	13 of 21	S/104.2	77.8 / -0.02	Valiff Sales 1660 Carling Ave Ottawa ON K2A1C5	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:		ON6532572			
Detail(s)					
Waste Class:		114 C			
Waste Class Name:		Other inorganic acid wastes			
Waste Class:		122 C			
Waste Class Name:		Alkaline slutions - containing other metals and non-metals (not cyanide)			
Waste Class:		135 R			
Waste Class Name:		Wastes containing other reactive anions			
Waste Class:		145 I			
Waste Class Name:		Wastes from the use of pigments, coatings and paints			
Waste Class:		145 L			
Waste Class Name:		Wastes from the use of pigments, coatings and paints			
Waste Class:		148 C			
Waste Class Name:		Misc. wastes and inorganic chemicals			
Waste Class:		148 I			
Waste Class Name:		Misc. wastes and inorganic chemicals			
Waste Class:		212 L			
Waste Class Name:		Aliphatic solvents and residues			
Waste Class:		213 I			
Waste Class Name:		Petroleum distillates			
Waste Class:		221 I			
Waste Class Name:		Light fuels			
Waste Class:		221 L			
Waste Class Name:		Light fuels			
Waste Class:		222 I			
Waste Class Name:		Heavy fuels			
Waste Class:		222 L			
Waste Class Name:		Heavy fuels			
Waste Class:		231 L			
Waste Class Name:		Latex wastes			
Waste Class:		242 T			
Waste Class Name:		Halogenated pesticides and herbicides			
Waste Class:		252 L			

<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>
Waste Class Name:		Waste crankcase oils and lubricants			
Waste Class:		263 I			
Waste Class Name:		Misc. waste organic chemicals			
Waste Class:		263 L			
Waste Class Name:		Misc. waste organic chemicals			
Waste Class:		265 I			
Waste Class Name:		Graphic arts wastes			
Waste Class:		267 C			
Waste Class Name:		Organic acids			
Waste Class:		268 L			
Waste Class Name:		Amines			
Waste Class:		331 I			
Waste Class Name:		Waste compressed gases including cylinders			

<u>9</u>	14 of 21	S/104.2	77.8 / -0.02	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 URL:					

<u>9</u>	15 of 21	S/104.2	77.8 / -0.02	Valiff Sales 1660 Carling Ave Ottawa ON K2A1C5	GEN
Generator No:		ON6532572			
SIC Code:					
SIC Description:					
Approval Years:		As of Jul 2020			
PO Box No:					
Country:		Canada			
Status:		Registered			
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					

Detail(s)

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Waste Class Name:		263 L Misc. waste organic chemicals			
Waste Class: Waste Class Name:		222 I Heavy fuels			
Waste Class: Waste Class Name:		268 L Amines			
Waste Class: Waste Class Name:		114 C Other inorganic acid wastes			
Waste Class: Waste Class Name:		242 T Halogenated pesticides and herbicides			
Waste Class: Waste Class Name:		331 I Waste compressed gases including cylinders			
Waste Class: Waste Class Name:		231 L Latex wastes			
Waste Class: Waste Class Name:		145 I Wastes from the use of pigments, coatings and paints			
Waste Class: Waste Class Name:		122 C Alkaline slutions - containing other metals and non-metals (not cyanide)			
Waste Class: Waste Class Name:		148 C Misc. wastes and inorganic chemicals			
Waste Class: Waste Class Name:		213 I Petroleum distillates			
Waste Class: Waste Class Name:		145 L Wastes from the use of pigments, coatings and paints			
Waste Class: Waste Class Name:		148 I Misc. wastes and inorganic chemicals			
Waste Class: Waste Class Name:		265 I Graphic arts wastes			
Waste Class: Waste Class Name:		135 R Wastes containing other reactive anions			
Waste Class: Waste Class Name:		267 C Organic acids			
Waste Class: Waste Class Name:		222 L Heavy fuels			
Waste Class: Waste Class Name:		263 C Misc. waste organic chemicals			
Waste Class: Waste Class Name:		221 I Light fuels			
Waste Class: Waste Class Name:		212 L Aliphatic solvents and residues			
Waste Class: Waste Class Name:		221 L Light fuels			
Waste Class: Waste Class Name:		252 L Waste crankcase oils and lubricants			

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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Waste Class Name:		145 I Wastes from the use of pigments, coatings and paints			
Waste Class: Waste Class Name:		135 R Wastes containing other reactive anions			
Waste Class: Waste Class Name:		114 C Other inorganic acid wastes			
Waste Class: Waste Class Name:		231 L Latex wastes			
Waste Class: Waste Class Name:		221 L Light fuels			
Waste Class: Waste Class Name:		267 C Organic acids			
Waste Class: Waste Class Name:		213 I Petroleum distillates			
Waste Class: Waste Class Name:		253 L Emulsified oils			
Waste Class: Waste Class Name:		212 L Aliphatic solvents and residues			
Waste Class: Waste Class Name:		122 C Alkaline slutions - containing other metals and non-metals (not cyanide)			
Waste Class: Waste Class Name:		263 I Misc. waste organic chemicals			
Waste Class: Waste Class Name:		263 C Misc. waste organic chemicals			
Waste Class: Waste Class Name:		252 L Waste crankcase oils and lubricants			
Waste Class: Waste Class Name:		148 I Misc. wastes and inorganic chemicals			
Waste Class: Waste Class Name:		145 L Wastes from the use of pigments, coatings and paints			
Waste Class: Waste Class Name:		265 I Graphic arts wastes			
Waste Class: Waste Class Name:		268 L Amines			
Waste Class: Waste Class Name:		148 C Misc. wastes and inorganic chemicals			

9

18 of 21

S/104.2

77.8 / -0.02

Valiff Sales
1660 Carling Ave
Ottawa ON K2A1C5

GEN

Generator No: ON6532572
SIC Code:
SIC Description:
Approval Years: As of Oct 2022
PO Box No:
Country: Canada

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status:		Registered			
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		222 I			
Waste Class Name:		HEAVY FUELS			
Waste Class:		268 L			
Waste Class Name:		AMINES			
Waste Class:		213 I			
Waste Class Name:		PETROLEUM DISTILLATES			
Waste Class:		252 L			
Waste Class Name:		WASTE OILS & LUBRICANTS			
Waste Class:		263 L			
Waste Class Name:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		222 L			
Waste Class Name:		HEAVY FUELS			
Waste Class:		145 I			
Waste Class Name:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		263 C			
Waste Class Name:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		148 C			
Waste Class Name:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		221 I			
Waste Class Name:		LIGHT FUELS			
Waste Class:		148 I			
Waste Class Name:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		221 L			
Waste Class Name:		LIGHT FUELS			
Waste Class:		114 C			
Waste Class Name:		OTHER INORGANIC ACID WASTES			
Waste Class:		263 I			
Waste Class Name:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		212 L			
Waste Class Name:		ALIPHATIC SOLVENTS			
Waste Class:		265 I			
Waste Class Name:		GRAPHIC ART WASTES			
Waste Class:		331 I			
Waste Class Name:		WASTE COMPRESSED GASES			
Waste Class:		269 T			
Waste Class Name:		NON-HALOGENATED PESTICIDES			
Waste Class:		145 L			
Waste Class Name:		PAINT/PIGMENT/COATING RESIDUES			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Waste Class:		242 T			
Waste Class Name:		HALOGENATED PESTICIDES			
Waste Class:		253 L			
Waste Class Name:		EMULSIFIED OILS			
Waste Class:		135 R			
Waste Class Name:		REACTIVE ANION WASTES			
Waste Class:		267 C			
Waste Class Name:		ORGANIC ACIDS			
Waste Class:		231 L			
Waste Class Name:		LATEX WASTES			
Waste Class:		122 C			
Waste Class Name:		ALKALINE WASTES - OTHER METALS			
<hr/>					
<u>9</u>	19 of 21	S/104.2	77.8 / -0.02	1660 Carling Avenue Ottawa ON K2A 1C5	EHS
Order No:		22071400544		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Standard Report		Client Prov/State: ON	
Report Date:		19-JUL-22		Search Radius (km): .25	
Date Received:		14-JUL-22		X: -75.7491351	
Previous Site Name:				Y: 45.378909	
Lot/Building Size:					
Additional Info Ordered:		Fire Insur. Maps and/or Site Plans; City Directory			
<hr/>					
<u>9</u>	20 of 21	S/104.2	77.8 / -0.02	Canadian Tire Real Estate Limited 1660 Carling Ave Ottawa ON K2A 1C5	GEN
Generator No:		ON9805215			
SIC Code:					
SIC Description:					
Approval Years:		As of Oct 2022			
PO Box No:					
Country:		Canada			
Status:		Registered			
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		221 L			
Waste Class Name:		LIGHT FUELS			
<hr/>					
<u>9</u>	21 of 21	S/104.2	77.8 / -0.02	1660 Carling Avenue Ottawa ON K2A 1C5	EHS
Order No:		22071400544		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Standard Report		Client Prov/State: ON	
Report Date:		19-JUL-22		Search Radius (km): .25	
Date Received:		14-JUL-22		X: -75.7491351	
Previous Site Name:				Y: 45.378909	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans; City Directory					
10	1 of 4	E/110.0	77.9 / 0.03	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 Decision Posted: Exception Posted: Section: Notice Stage: Act 1: Act 2: Proposal Date: March 13, 2003 Year: 2003 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					
10	2 of 4	E/110.0	77.9 / 0.03	Carling Motors Co. Limited 1638 Carling Avenue Ottawa ON K2A 1C5	CA
Certificate #: 5930-5MUNYM Application Year: 2003 Issue Date: 5/29/2003 Approval Type: Air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					
10	3 of 4	E/110.0	77.9 / 0.03	CARLING MOTORS CO. LIMITED 1638 CARLING AVE. OTTAWA ON K2A 1C5	EASR
Approval No: R-001-5118441141 Status: REGISTERED Date: 2012-05-23 Record Type: EASR Link Source: MOFA Project Type: Automotive Refinishing Facility Full Address: MOE District: Municipality: OTTAWA Latitude: Longitude: Geometry X: Geometry Y:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Type: EASR-Automotive Refinishing Facility SWP Area Name: PDF URL: PDF Site Location:					
10	4 of 4	E/110.0	77.9 / 0.03	Carling Motors Co. Limited 1638 Carling Avenue Ottawa ON K2A 1C5	ECA
Approval No: 5930-5MUNYM Approval Date: 2003-05-29 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Rideau Valley Approval Type: ECA-AIR Project Type: AIR Business Name: Carling Motors Co. Limited Address: 1638 Carling Avenue Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/9316-5KCM6G-14.pdf PDF Site Location:					
11	1 of 2	ESE/110.9	77.9 / 0.02	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:					
11	2 of 2	ESE/110.9	77.9 / 0.02	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					
12	1 of 1	W/116.6	77.8 / -0.03	TRANSMISSIONS AUTOMOTIVE 757 COLE AVE. OTTAWA ON K2A 3W7	GEN
Generator No: ON0175000 SIC Code: 0000					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Description:		*** NOT DEFINED ***			
Approval Years:		86,87,88,89,90,92,93,94			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
13	1 of 1	WSW/121.8	77.8 / -0.04	City of Ottawa Carling Ave and Cole Ave Ottawa ON	SPL
Ref No:		6065-BNVN2D		Discharger Report:	
Site No:		NA		Material Group:	
Incident Dt:		2020/04/21		Health/Env Conseq:	
Year:				0 - No Impact	
Incident Cause:				Client Type:	
Incident Event:		Collision/Accident		Municipal Government	
Contaminant Code:		13		Sector Type:	
Contaminant Name:		DIESEL FUEL		Miscellaneous Communal	
Contaminant Limit 1:				Agency Involved:	
Contam Limit Freq 1:				Nearest Watercourse:	
Contaminant UN No 1:		1202		Site Address:	
Environment Impact:				Carling Ave and Cole Ave	
Nature of Impact:				Site District Office:	
Receiving Medium:				Ottawa	
Receiving Env:		Land		Site Postal Code:	
MOE Response:		No		Site Region:	
Dt MOE Arvl on Scn:				Eastern	
MOE Reported Dt:		2020/04/21		Site Municipality:	
Dt Document Closed:				Ottawa	
Incident Reason:		Operator/Human Error		Site Lot:	
Site Name:		accident site<UNOFFICIAL>		Site Conc:	
Site County/District:				Northing:	
Municipality No:				5025343	
Site Geo Ref Meth:				Easting:	
Incident Summary:		C of O: MVA, diesel spill to cb		441262	
Contaminant Qty:		0 other - see incident description		Site Geo Ref Accu:	
				Site Map Datum:	
				SAC Action Class:	
				Highway Spills (usually highway accidents)	
				Source Type:	
				Motor Vehicle	
14	1 of 1	NE/126.1	77.9 / 0.04	358 Tillbury Ave Ottawa ON K2A 0Y2	EHS
Order No:		20130213016		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Standard Report		Client Prov/State:	
Report Date:		21-FEB-13		ON	
Date Received:		13-FEB-13		Search Radius (km):	
Previous Site Name:				.25	
Lot/Building Size:				X:	
Additional Info Ordered:		Fire Insur. Maps and/or Site Plans		0	
				Y:	
				0	
15	1 of 5	ENE/131.9	77.9 / 0.03	Optical Properties Inc. 1619 Carling Avenue Ottawa ON K2A 1C4	GEN
Generator No:		ON7717887			
SIC Code:					
SIC Description:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Years: 03,04,06 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class: 221 Waste Class Name: LIGHT FUELS					
15	2 of 5	ENE/131.9	77.9 / 0.03	Optical Properties Inc. 1619 Carling Avenue Ottawa ON K2A 1C4	GEN
Generator No: ON7717887 SIC Code: 551113 SIC Description: Holding Companies Approval Years: 2009 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class: 221 Waste Class Name: LIGHT FUELS					
15	3 of 5	ENE/131.9	77.9 / 0.03	PE4987 - 1619 Carling Ave, Ottawa ON Ottawa ON K2A 0Y2	EHS
Order No: 20311300024 Status: C Report Type: Standard Report Report Date: 18-NOV-20 Date Received: 13-NOV-20 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.7476998 Y: 45.3804341					
15	4 of 5	ENE/131.9	77.9 / 0.03	PE4987 - 1619 Carling Ave, Ottawa ON Ottawa ON K2A 0Y2	EHS
Order No: 20311300024 Status: C Report Type: Standard Report Report Date: 18-NOV-20 Date Received: 13-NOV-20 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.7476998 Y: 45.3804341					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
15	5 of 5	ENE/131.9	77.9 / 0.03	PE4987 - 1619 Carling Ave, Ottawa ON Ottawa ON K2A 0Y2	EHS
Order No:		20311300024		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Standard Report		Client Prov/State: ON	
Report Date:		18-NOV-20		Search Radius (km): .25	
Date Received:		13-NOV-20		X: -75.7476998	
Previous Site Name:				Y: 45.3804341	
Lot/Building Size:					
Additional Info Ordered:					
16	1 of 1	ENE/135.6	77.9 / 0.04	ON	WWIS
Well ID:		1508001		Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:		Commerical		Data Entry Status:	
Use 2nd:		0		Data Src: 1	
Final Well Status:		Water Supply		Date Received: 23-Jul-1956 00:00:00	
Water Type:				Selected Flag: TRUE	
Casing Material:				Abandonment Rec:	
Audit No:				Contractor: 3601	
Tag:				Form Version: 1	
Constructn Method:				Owner:	
Elevation (m):				County: OTTAWA-CARLETON	
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		OTTAWA CITY			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508001.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		1956/04/12			
Year Completed:		1956			
Depth (m):		76.2			
Latitude:		45.3806303181529			
Longitude:		-75.7478354159316			
Path:		150\1508001.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10030036		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone: 18	
Code OB:				East83: 441450.70	
Code OB Desc:				North83: 5025507.00	
Open Hole:				Org CS:	
Cluster Kind:				UTMRC: 9	
Date Completed:		12-Apr-1956 00:00:00		UTMRC Desc: unknown UTM	
Remarks:				Location Method: p9	
Loc Method Desc:		Original Pre1985 UTM Rel Code 9: unknown UTM			
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>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931008573			
Layer:		1			
Color:					
General Color:					
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		4.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931008574			
Layer:		2			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		4.0			
Formation End Depth:		250.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		961508001			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10578606			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930052729			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		250.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Diameter: 5.0 Casing Diameter UOM: inch Casing Depth UOM: ft					
Construction Record - Casing					
Casing ID: 930052728 Layer: 1 Material: 1 Open Hole or Material: STEEL Depth From: Depth To: 4.0 Casing Diameter: 5.0 Casing Diameter UOM: inch Casing Depth UOM: ft					
Results of Well Yield Testing					
Pumping Test Method Desc: PUMP Pump Test ID: 991508001 Pump Set At: Static Level: 40.0 Final Level After Pumping: 64.0 Recommended Pump Depth: Pumping Rate: 12.0 Flowing Rate: Recommended Pump Rate: Levels UOM: ft Rate UOM: GPM Water State After Test Code: 1 Water State After Test: CLEAR Pumping Test Method: 1 Pumping Duration HR: 2 Pumping Duration MIN: 0 Flowing: No					
Water Details					
Water ID: 933462324 Layer: 1 Kind Code: 1 Kind: FRESH Water Found Depth: 250.0 Water Found Depth UOM: ft					
Links					
Bore Hole ID: 10030036 Depth M: 76.2 Year Completed: 1956 Well Completed Dt: 1956/04/12 Audit No:					
Tag No: Contractor: 3601 Path: 150\1508001.pdf Latitude: 45.3806303181529 Longitude: -75.7478354159316					
17	1 of 1	E/137.2	77.5 / -0.38	Laurin Group 1622 Carling Ave Ottawa ON K2A 1E5	GEN
Generator No: ON4866691 SIC Code: SIC Description: Approval Years: As of Oct 2019 PO Box No:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:		Canada Registered			
<u>Detail(s)</u>					
Waste Class:		263 I			
Waste Class Name:		Misc. waste organic chemicals			
Waste Class:		331 I			
Waste Class Name:		Waste compressed gases including cylinders			
18	1 of 1	ENE/141.4	77.9 / 0.04	1619 CARLING AVE Ottawa ON	WWIS
Well ID:		7308474		Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:		Test Hole		Data Entry Status:	
Use 2nd:		Monitoring		Data Src:	
Final Well Status:		Monitoring and Test Hole		Date Received:	27-Mar-2018 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:		Z271845		Contractor:	7323
Tag:		A241968		Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		OTTAWA CITY			
Site Info:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2018/03/08			
Year Completed:		2018			
Depth (m):		6.096			
Latitude:		45.3805951771721			
Longitude:		-75.7477033933408			
Path:					
<u>Bore Hole Information</u>					
Bore Hole ID:		1007008373		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441461.00
Code OB Desc:				North83:	5025503.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:		08-Mar-2018 00:00:00		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
<hr/>					
Loc Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007246834			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		2.0			
Formation End Depth:		4.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007246833			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		2.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007246835			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		4.0			
Formation End Depth:		20.0			
Formation End 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:		1007246844			
Layer:		1			
Plug From:		0.0			
Plug To:		8.0			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007246845			
Layer:		2			
Plug From:		8.0			
Plug To:		20.0			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007246843			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007246832			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007246839			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		10.0			
Casing Diameter:		1.5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1007246840			
Layer:		1			
Slot:		.10			
Screen Top Depth:		10.0			
Screen End Depth:		20.0			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		1.5			
<u>Water Details</u>					
Water ID:		1007246838			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Found Depth UOM:		ft			
<u>Hole Diameter</u>					
Hole ID:		1007246837			
Diameter:		4.0			
Depth From:		4.0			
Depth To:		20.0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
<u>Hole Diameter</u>					
Hole ID:		1007246836			
Diameter:		8.0			
Depth From:		0.0			
Depth To:		4.0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
<u>Links</u>					
Bore Hole ID:	1007008373			Tag No:	A241968
Depth M:	6.096			Contractor:	7323
Year Completed:	2018			Path:	730\7308474.pdf
Well Completed Dt:	2018/03/08			Latitude:	45.3805951771721
Audit No:	Z271845			Longitude:	-75.7477033933408
19	1 of 1	NE/141.6	77.9 / 0.04	PIPELINE HIT 1/2" 352 TILBURRY,,OTTAWA,ON,K2A 0Y2,CA ON	PINC
Incident Id:				Pipe Material:	
Incident No:	1267144			Fuel Category:	
Incident Reported Dt:	10/23/2013			Health Impact:	
Type:	FS-Pipeline Incident			Environment Impact:	
Status Code:				Property Damage:	
Tank Status:	Not Investigated			Service Interrupt:	
Task No:				Enforce Policy:	
Spills Action Centre:				Public Relation:	
Fuel Type:				Pipeline System:	
Fuel Occurrence Tp:				PSIG:	
Date of Occurrence:				Attribute Category:	
Occurrence Start Dt:				Regulator Location:	
Depth:				Method Details:	
Customer Acct Name:	PIPELINE HIT 1/2"				
Incident Address:	352 TILBURRY,,OTTAWA,ON,K2A 0Y2,CA				
Operation Type:					
Pipeline Type:					
Regulator Type:					
Summary:					
Reported By:					
Affiliation:					
Occurrence Desc:					
Damage Reason:					
Notes:					
20	1 of 2	N/143.6	78.9 / 1.04	BRIAN WILSON 715 MELBOURNE AVENUE (SWM) OTTAWA CITY ON K2A 1X4	CA

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Certificate #: 3-0834-97- Application Year: 97 Issue Date: 8/14/1997 Approval Type: Municipal sewage Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					
20	2 of 2	N/143.6	78.9 / 1.04	BRIAN WILSON 715 MELBOURNE AVENUE OTTAWA CITY ON K2A 1X4	CA
Certificate #: 3-0872-97- Application Year: 97 Issue Date: 7/14/1997 Approval Type: Municipal sewage Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					
21	1 of 2	SSE/144.0	76.9 / -0.98	1650 and 1666 Carling Avenue Ottawa ON	EHS
Order No: 20050812013 Status: C Report Type: Complete Report Report Date: 8/15/2005 Date Received: 8/12/2005 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Clyde/Cole Municipality: Client Prov/State: ON Search Radius (km): 0.25 X: -75.74877 Y: 45.379481					
21	2 of 2	SSE/144.0	76.9 / -0.98	Canadian Tire Real Estate Limited 1666 and 1650 Carling Avenue, Ottawa, Ontario, ON	RSC
RSC ID: 14102 RA No: RSC Type: Curr Property Use: Commercial Ministry District: OTTAWA Filing Date: 22-Mar-07 Date Ack: Date Returned: Restoration Type: Soil Type: Criteria: CPU Issued Sect No					
Cert Date: 19-Feb-07 Cert Prop Use No: No CPU Intended Prop Use: Commercial Qual Person Name: Ken Silver Stratified (Y/N): Audit (Y/N): Entire Leg Prop. (Y/N): Yes Accuracy Estimate: 2 to 5 meters Telephone: 416-4803000 Fax: 416-4803990 Email:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1686: Asmt Roll No: 0614084-80121600 and 0614084 - 80121500 Prop ID No (PIN): 04003 - 0001 LT and 04003 - 0002 LT Property Municipal Address: 1666 and 1650 Carling Avenue, Ottawa, Ontario, Mailing Address: Canadian Tire Real Estate Limited, 2180 Yonge Street, 15th Floor , Toronto, Ontario , M4P 2V3 Latitude & Longitude: 45.37861110N 75.74861110W UTM Coordinates: NAD83 18-441388-5025283 (converted from Latitude & Longitude) Consultant: Legal Desc: 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 Measurement Method: Digitized from a map Applicable Standards: Full Depth Site Conditions Standard, with Nonpotable Ground Water, Coarse Textured Soil, for Industrial/Commercial/Community property use RSC PDF:					
22	1 of 7	ESE/145.2	76.9 / -0.97	CARLING MOTORS 1638 CARLING AVENUE OTTAWA ON	GEN
Generator No: ON4835442 SIC Code: 441110 SIC Description: New Car Dealers Approval Years: 2012 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:					
22	2 of 7	ESE/145.2	76.9 / -0.97	CARLING MOTORS 1638 CARLING AVENUE OTTAWA ON	GEN
Generator No: ON4835442 SIC Code: 441110 SIC Description: NEW CAR DEALERS Approval Years: 2013 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class: 221 Waste Class Name: LIGHT FUELS					
22	3 of 7	ESE/145.2	76.9 / -0.97	CARLING MOTORS 1638 CARLING AVENUE OTTAWA ON K2A 1C5	GEN
Generator No: ON4835442 SIC Code: 441110 SIC Description: NEW CAR DEALERS Approval Years: 2016 PO Box No:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Country: Canada Status: Co Admin: Choice of Contact: CO_OFFICIAL Phone No Admin: Contaminated Facility: No MHSW Facility: No					
<u>Detail(s)</u>					
Waste Class: 221 Waste Class Name: LIGHT FUELS					
Waste Class: 251 Waste Class Name: OIL SKIMMINGS & SLUDGES					
22	4 of 7	ESE/145.2	76.9 / -0.97	CARLING MOTORS 1638 CARLING AVENUE OTTAWA ON K2A 1C5	GEN
Generator No: ON4835442 SIC Code: 441110 SIC Description: NEW CAR DEALERS Approval Years: 2015 PO Box No: Country: Canada Status: Co Admin: Choice of Contact: CO_OFFICIAL Phone No Admin: Contaminated Facility: No MHSW Facility: No					
<u>Detail(s)</u>					
Waste Class: 251 Waste Class Name: OIL SKIMMINGS & SLUDGES					
Waste Class: 221 Waste Class Name: LIGHT FUELS					
22	5 of 7	ESE/145.2	76.9 / -0.97	CARLING MOTORS 1638 CARLING AVENUE OTTAWA ON K2A 1C5	GEN
Generator No: ON4835442 SIC Code: 441110 SIC Description: NEW CAR DEALERS Approval Years: 2014 PO Box No: Country: Canada Status: Co Admin: Choice of Contact: CO_OFFICIAL Phone No Admin: Contaminated Facility: No MHSW Facility: No					
<u>Detail(s)</u>					
Waste Class: 221 Waste Class Name: LIGHT FUELS					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Waste Class Name:		251 OIL SKIMMINGS & SLUDGES			
22	6 of 7	ESE/145.2	76.9 / -0.97	CARLING MOTORS 1638 CARLING AVENUE OTTAWA ON K2A 1C5	GEN
Generator No:		ON4835442			
SIC Code:					
SIC Description:					
Approval Years:		As of Dec 2018			
PO Box No:					
Country:		Canada			
Status:		Registered			
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		221 I			
Waste Class Name:		Light fuels			
Waste Class:		251 L			
Waste Class Name:		Waste oils/sludges (petroleum based)			
22	7 of 7	ESE/145.2	76.9 / -0.97	CARLING MOTORS 1638 CARLING AVENUE OTTAWA ON K2A 1C5	GEN
Generator No:		ON4835442			
SIC Code:					
SIC Description:					
Approval Years:		As of Oct 2019			
PO Box No:					
Country:		Canada			
Status:		Registered			
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		251 L			
Waste Class Name:		Waste oils/sludges (petroleum based)			
Waste Class:		221 I			
Waste Class Name:		Light fuels			
23	1 of 1	NNE/145.9	78.9 / 1.02	ON	WWIS
Well ID:		7369679			
Construction Date:				Flowing (Y/N):	
Use 1st:				Flow Rate:	
Use 2nd:				Data Entry Status:	Yes
Final Well Status:				Data Src:	
				Date Received:	06-Oct-2020 00:00:00

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<div> <div> Water Type: Casing Material: Audit No: Z338284 Tag: A296143 Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: NEPEAN TOWNSHIP Site Info: </div> <div> Selected Flag: TRUE Abandonment Rec: Contractor: 7241 Form Version: 7 Owner: County: OTTAWA-CARLETON Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: </div> </div>					
<u>Bore Hole Information</u>					
<div> <div> Bore Hole ID: 1008485021 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 17-Aug-2020 00:00:00 Remarks: Loc Method Desc: on Water Well Record Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment: </div> <div> Elevation: Elevrc: Zone: 18 East83: 441379.00 North83: 5025563.00 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr </div> </div>					
<u>Links</u>					
<div> <div> Bore Hole ID: 1008485021 Depth M: Year Completed: 2020 Well Completed Dt: 2020/08/17 Audit No: Z338284 </div> <div> Tag No: A296143 Contractor: 7241 Path: 736\7369679.pdf Latitude: 45.381128349718 Longitude: -75.7487577965471 </div> </div>					
24	1 of 1	NNE/146.9	78.9 / 1.02	ON	WWIS
<div> <div> Well ID: 7369676 Construction Date: Use 1st: Use 2nd: Final Well Status: Water Type: Casing Material: Audit No: Z338287 Tag: A296137 Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: </div> <div> Flowing (Y/N): Flow Rate: Data Entry Status: Yes Data Src: Date Received: 06-Oct-2020 00:00:00 Selected Flag: TRUE Abandonment Rec: Contractor: 7241 Form Version: 7 Owner: County: OTTAWA-CARLETON Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: </div> </div>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Clear/Cloudy: Municipality: Site Info:				UTM Reliability:	
NEPEAN TOWNSHIP					
<u>Bore Hole Information</u>					
Bore Hole ID:	1008485012			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441369.00
Code OB Desc:				North83:	5025566.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	17-Aug-2020 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Links</u>					
Bore Hole ID:	1008485012			Tag No:	A296137
Depth M:				Contractor:	7241
Year Completed:	2020			Path:	736\7369676.pdf
Well Completed Dt:	2020/08/17			Latitude:	45.3811545140336
Audit No:	Z338287			Longitude:	-75.7488858706601
25	1 of 1	NNE/149.6	78.9 / 1.02	ON	WWIS
Well ID:	7369677			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status:	Yes
Use 2nd:				Data Src:	
Final Well Status:				Date Received:	06-Oct-2020 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z338286			Contractor:	7241
Tag:	A296138			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1008485015			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441373.00
Code OB Desc:				North83:	5025568.00

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Open Hole: Cluster Kind: Date Completed: 17-Aug-2020 00:00:00 Remarks: Loc Method Desc: on Water Well Record 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>Links</u>					
Bore Hole ID: 1008485015 Depth M: Year Completed: 2020 Well Completed Dt: 2020/08/17 Audit No: Z338286				Tag No: A296138 Contractor: 7241 Path: 7367369677.pdf Latitude: 45.3811728500967 Longitude: -75.7488350212291	

26	1 of 1	NNE/151.3	78.9 / 1.02	ON	WWIS
Well ID: 7369678 Construction Date: Use 1st: Use 2nd: Final Well Status: Water Type: Casing Material: Audit No: Z338285 Tag: A296139 Constructn Method: Elevation (m): Elevatn Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: NEPEAN TOWNSHIP Site Info:				Flowing (Y/N): Flow Rate: Data Entry Status: Yes Data Src: Date Received: 06-Oct-2020 00:00:00 Selected Flag: TRUE Abandonment Rec: Contractor: 7241 Form Version: 7 Owner: County: OTTAWA-CARLETON Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	

Bore Hole Information

Bore Hole ID: 1008485018 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 17-Aug-2020 00:00:00 Remarks: Loc Method Desc: on Water Well Record Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:		Elevation: Elevrc: Zone: 18 East83: 441377.00 North83: 5025569.00 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
<u>Links</u>					
Bore Hole ID:	1008485018			Tag No:	A296139
Depth M:				Contractor:	7241
Year Completed:	2020			Path:	736\7369678.pdf
Well Completed Dt:	2020/08/17			Latitude:	45.3811821855834
Audit No:	Z338285			Longitude:	-75.7487840529516
<u>27</u>	1 of 1	ENE/154.3	77.9 / 0.04	ON	WWIS
Well ID:	7364216			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status:	Yes
Use 2nd:				Data Src:	
Final Well Status:				Date Received:	04-Aug-2020 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	C50205			Contractor:	1844
Tag:				Form Version:	8
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1008416734			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441465.00
Code OB Desc:				North83:	5025519.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	30-Jun-2020 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Links</u>					
Bore Hole ID:	1008416734			Tag No:	
Depth M:				Contractor:	1844
Year Completed:	2020			Path:	
Well Completed Dt:	2020/06/30			Latitude:	45.3807395205067
Audit No:	C50205			Longitude:	-75.7476542048658
<u>28</u>	1 of 2	E/159.2	76.8 / -0.99	Carling Motors 1622 Carling Avenue Ottawa ON K2A 1C5	CA

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Certificate #: 4166-4ULPM9 Application Year: 01 Issue Date: 3/19/01 Approval Type: Municipal & Private sewage Status: Approved Application Type: New Certificate of Approval Client Name: Gormark Holdings Limited Client Address: 1622 Carling Avenue Client City: Ottawa Client Postal Code: K2A 1C5 Project Description: Addition is being made for an existing building. Roof drains have been added for stormwater management and to maintain the site run-off co-efficient. Contaminants: Emission Control:					
28	2 of 2	E/159.2	76.8 / -0.99	Gormark Holdings Limited 1622 Carling Avenue Ottawa ON K2A 1C5	ECA
Approval No: 4166-4ULPM9 Approval Date: 2001-03-19 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 Business Name: Gormark Holdings Limited Address: 1622 Carling Avenue Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/8313-4U4M7D-14.pdf PDF Site Location:					
MOE District: Ottawa City: Longitude: -75.74851 Latitude: 45.37975 Geometry X: Geometry Y:					
29	1 of 4	SW/159.9	77.1 / -0.69	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					
29	2 of 4	SW/159.9	77.1 / -0.69	1688 Carling Avenue Ottawa ON	EHS
Order No: 21030800190 Status: C Report Type: Standard Report Report Date: 11-MAR-21 Date Received: 08-MAR-21 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.7501193 Y: 45.3785751					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
29	3 of 4	SW/159.9	77.1 / -0.69	1688 Carling Avenue Ottawa ON	EHS
Order No: 21030800190				Nearest Intersection:	
Status: C				Municipality:	
Report Type: Standard Report				Client Prov/State:	ON
Report Date: 11-MAR-21				Search Radius (km):	.25
Date Received: 08-MAR-21				X:	-75.7501193
Previous Site Name:				Y:	45.3785751
Lot/Building Size:					
Additional Info Ordered:					
29	4 of 4	SW/159.9	77.1 / -0.69	1688 Carling Avenue Ottawa ON	EHS
Order No: 21030800190				Nearest Intersection:	
Status: C				Municipality:	
Report Type: Standard Report				Client Prov/State:	ON
Report Date: 11-MAR-21				Search Radius (km):	.25
Date Received: 08-MAR-21				X:	-75.7501193
Previous Site Name:				Y:	45.3785751
Lot/Building Size:					
Additional Info Ordered:					
30	1 of 1	ENE/164.3	77.9 / 0.04	1607 CARLING AVENUE OTTAWA ON	WWIS
Well ID: 1536753				Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status: Abandoned-Other				Date Received:	17-Oct-2006 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	Yes
Audit No: Z50491				Contractor:	1844
Tag:				Form Version:	3
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality: OTTAWA CITY					
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/153\1536753.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date: 2006/08/14					
Year Completed: 2006					
Depth (m): 3.9					
Latitude: 45.3804989293459					
Longitude: -75.7472806247026					
Path: 153\1536753.pdf					
<u>Bore Hole Information</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Bore Hole ID:	11691847			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441494.00
Code OB Desc:				North83:	5025492.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	3
Date Completed:	14-Aug-2006 00:00:00			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Loc Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		933070858			
Layer:		1			
Color:					
General Color:					
Mat1:					
Most Common Material:					
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		3.9000000953674316			
Formation End Depth UOM:		m			
 <u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		933286524			
Layer:		1			
Plug From:		0.0			
Plug To:		3.9000000953674316			
Plug Depth UOM:		m			
 <u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		961536753			
Method Construction Code:		B			
Method Construction:		Other Method			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		11696713			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Hole Diameter</u>					
Hole ID:		11755415			
Diameter:		20.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth From:		0.0			
Depth To:		3.9000000953674316			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
Links					
Bore Hole ID:		11691847		Tag No:	
Depth M:		3.9		Contractor:	1844
Year Completed:		2006		Path:	153\1536753.pdf
Well Completed Dt:		2006/08/14		Latitude:	45.3804989293459
Audit No:		Z50491		Longitude:	-75.7472806247026
31	1 of 1	SW/166.8	76.8 / -1.01	1696 Carling Avenue Ottawa ON K2A 1C6	EHS
Order No:		20100629011		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Custom Report		Client Prov/State:	ON
Report Date:		7/8/2010		Search Radius (km):	0.25
Date Received:		6/29/2010		X:	-75.75044
Previous Site Name:				Y:	45.378645
Lot/Building Size:					
Additional Info Ordered:					
32	1 of 30	ENE/168.3	77.9 / 0.04	TRANSPORT TRUCK SHELL STATION 1607 CAROLING AVENUE TRANSPORT TRUCK (CARGO) OTTAWA CITY ON	SPL
Ref No:		110463		Discharger Report:	
Site No:				Material Group:	
Incident Dt:		2/28/1995		Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:		PIPE/HOSE LEAK		Sector Type:	
Incident Event:				Agency Involved:	MCCR
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:	OTTAWA CITY
Nature of Impact:		Other		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:		3/1/1995		Site Map Datum:	
Dt Document Closed:				SAC Action Class:	
Incident Reason:		ERROR		Source Type:	
Site Name:					
Site County/District:					
Municipality No:		20101			
Site Geo Ref Meth:					
Incident Summary:		PAYNE CARTAGE LTD.- 1L GASOLINE TO ASPHALT :CLEANED UP			
Contaminant Qty:					
32	2 of 30	ENE/168.3	77.9 / 0.04	SHELL CANADA PRODUCTS LTD. 1607 CARLING AVE. SERVICE STATION OTTAWA CITY ON K2A 1C4	SPL

121 erisinfo.com | Environmental Risk Information Services Order No: 23030800488

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Incident Reason: EQUIPMENT FAILURE Source Type: Site Name: Site County/District: Municipality No: 20101 Site Geo Ref Meth: Incident Summary: SHELL CANADA PRODUCTS- U/G LINE LEAK, GASOLINE VAPOURS TO STORM SEWER. Contaminant Qty:					
32	5 of 30	ENE/168.3	77.9 / 0.04	Shell Canada Products 1607 Carling Ave Ottawa ON K2A 1C4	GEN
Generator No: ON3205275 SIC Code: 447110 SIC Description: Gasoline Stations with Convenience Stores Approval Years: 03,04,05,06,07,08 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class: 221 Waste Class Name: LIGHT FUELS Waste Class: 252 Waste Class Name: WASTE OILS & LUBRICANTS					
32	6 of 30	ENE/168.3	77.9 / 0.04	6087981 CANADA INC 1607 CARLING AV OTTAWA ON K2A 1C4	FSTH
License Issue Date: 10/29/2004 Tank Status: Licensed Tank Status As Of: August 2007 Operation Type: Retail Fuel Outlet Facility Type: Gasoline Station - Self Serve					
<u>--Details--</u>					
Status: Active Year of Installation: 1974 Corrosion Protection: Capacity: 18100 Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline					
Status: Active Year of Installation: 1974 Corrosion Protection: Capacity: 22700 Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline					
Status: Active Year of Installation: 1974 Corrosion Protection: Capacity: 22700 Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status:		Active			
Year of Installation:		1974			
Corrosion Protection:					
Capacity:		18100			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
32	7 of 30	ENE/168.3	77.9 / 0.04	6087981 CANADA INC 1607 CARLING AV OTTAWA ON K2A 1C4	FSTH
License Issue Date:		10/29/2004 10:59:00 AM			
Tank Status:		Licensed			
Tank Status As Of:		December 2008			
Operation Type:		Retail Fuel Outlet			
Facility Type:		Gasoline Station - Self Serve			
<u>--Details--</u>					
Status:		Active			
Year of Installation:		1996			
Corrosion Protection:					
Capacity:		35000			
Tank Fuel Type:		Liquid Fuel Double Wall UST - Gasoline			
Status:		Active			
Year of Installation:		1996			
Corrosion Protection:					
Capacity:		35000			
Tank Fuel Type:		Liquid Fuel Double Wall UST - Gasoline			
Status:		Active			
Year of Installation:		1996			
Corrosion Protection:					
Capacity:		35000			
Tank Fuel Type:		Liquid Fuel Double Wall UST - Gasoline			
32	8 of 30	ENE/168.3	77.9 / 0.04	6087981 CANADA INC 1607 CARLING AV OTTAWA ON	DTNK
<u>Delisted Expired Fuel Safety Facilities</u>					
Instance No:		10381941		Expired Date:	
Status:		EXPIRED		Max Hazard Rank:	
Instance ID:		17101		Facility Location:	
Instance Type:		FS Facility		Facility Type:	
Instance Creation Dt:				Fuel Type 2:	
Instance Install Dt:				Fuel Type 3:	
Item Description:				Panam Related:	
Manufacturer:				Panam Venue Nm:	
Model:				External Identifier:	
Serial No:				Item:	
ULC Standard:				Piping Steel:	
Quantity:				Piping Galvanized:	
Unit of Measure:				Tank Single Wall St:	
Overfill Prot Type:				Piping Underground:	
Creation Date:				Tank Underground:	
Next Periodic Str DT:				Source:	
TSSA Base Sched Cycle 2:					
TSSAMax Hazard Rank 1:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
TSSA Risk Based Periodic Yn: TSSA Volume of Directives: TSSA Periodic Exempt: TSSA Statutory Interval: TSSA Recd Insp Interva: TSSA Recd Tolerance: TSSA Program Area: TSSA Program Area 2: Description: Original Source: Record Date:					
		FS Cylinder Exchange			
		EXP			
		Up to Mar 2012			

32	9 of 30	ENE/168.3	77.9 / 0.04	6087981 CANADA INC 1607 CARLING AV OTTAWA ON K2A 1C4	DTNK
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Delisted Expired Fuel Safety Facilities

Instance No:	9951570	Expired Date:	3/2/2010 16:04
Status:	EXPIRED	Max Hazard Rank:	
Instance ID:		Facility Location:	
Instance Type:	FS Facility	Facility Type:	
Instance Creation Dt:		Fuel Type 2:	
Instance Install Dt:		Fuel Type 3:	
Item Description:		Panam Related:	
Manufacturer:		Panam Venue Nm:	
Model:		External Identifier:	
Serial No:		Item:	
ULC Standard:		Piping Steel:	
Quantity:		Piping Galvanized:	
Unit of Measure:		Tank Single Wall St:	
Overfill Prot Type:		Piping Underground:	
Creation Date:		Tank Underground:	
Next Periodic Str DT:		Source:	
TSSA Base Sched Cycle 2:			
TSSAMax Hazard Rank 1:			
TSSA Risk Based Periodic Yn:			
TSSA Volume of Directives:			
TSSA Periodic Exempt:			
TSSA Statutory Interval:			
TSSA Recd Insp Interva:			
TSSA Recd Tolerance:			
TSSA Program Area:			
TSSA Program Area 2:			
Description:			
Original Source:	EXP		
Record Date:	Up to May 2013		

32	10 of 30	ENE/168.3	77.9 / 0.04	6087981 CANADA INC 1607 CARLING AV OTTAWA ON	DTNK
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Delisted Expired Fuel Safety Facilities

Instance No:	11113361	Expired Date:	
Status:	EXPIRED	Max Hazard Rank:	
Instance ID:	69130	Facility Location:	
Instance Type:	FS Piping	Facility Type:	
Instance Creation Dt:		Fuel Type 2:	

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

Delisted Expired Fuel Safety Facilities

Expired Date:
Max Hazard Rank:
Facility Location:
Facility Type:
Fuel Type 2:
Fuel Type 3:
Panam Related:
Panam Venue Nm:
External Identifier:
Item:
Piping Steel:
Piping Galvanized:
Tank Single Wall St:
Piping Underground:
Tank Underground:
Source:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
32	12 of 30	ENE/168.3	77.9 / 0.04	6087981 CANADA INC 1607 CARLING AV OTTAWA ON	DTNK

Delisted Expired Fuel Safety
Facilities

Instance No:	11113332	Expired Date:	
Status:	EXPIRED	Max Hazard Rank:	
Instance ID:	69813	Facility Location:	
Instance Type:	FS Piping	Facility Type:	
Instance Creation Dt:		Fuel Type 2:	
Instance Install Dt:		Fuel Type 3:	
Item Description:		Panam Related:	
Manufacturer:		Panam Venue Nm:	
Model:		External Identifier:	
Serial No:		Item:	
ULC Standard:		Piping Steel:	
Quantity:		Piping Galvanized:	
Unit of Measure:		Tank Single Wall St:	
Overfill Prot Type:		Piping Underground:	
Creation Date:		Tank Underground:	
Next Periodic Str DT:		Source:	
TSSA Base Sched Cycle 2:			
TSSA Max Hazard Rank 1:			
TSSA Risk Based Periodic Yn:			
TSSA Volume of Directives:			
TSSA Periodic Exempt:			
TSSA Statutory Interval:			
TSSA Recd Insp Interva:			
TSSA Recd Tolerance:			
TSSA Program Area:			
TSSA Program Area 2:			
Description:	FS Piping		
Original Source:	EXP		
Record Date:	Up to Mar 2012		

32	13 of 30	ENE/168.3	77.9 / 0.04	6087981 CANADA INC 1607 CARLING AV OTTAWA ON	DTNK
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Delisted Expired Fuel Safety
Facilities

Instance No:	11113306	Expired Date:	
Status:	EXPIRED	Max Hazard Rank:	
Instance ID:	69918	Facility Location:	
Instance Type:	FS Piping	Facility Type:	
Instance Creation Dt:		Fuel Type 2:	
Instance Install Dt:		Fuel Type 3:	
Item Description:		Panam Related:	
Manufacturer:		Panam Venue Nm:	
Model:		External Identifier:	
Serial No:		Item:	
ULC Standard:		Piping Steel:	
Quantity:		Piping Galvanized:	
Unit of Measure:		Tank Single Wall St:	
Overfill Prot Type:		Piping Underground:	
Creation Date:		Tank Underground:	
Next Periodic Str DT:		Source:	
TSSA Base Sched Cycle 2:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<div>TSSAMax Hazard Rank 1: TSSA Risk Based Periodic Yn: TSSA Volume of Directives: TSSA Periodic Exempt: TSSA Statutory Interval: TSSA Recd Insp Interva: TSSA Recd Tolerance: TSSA Program Area: TSSA Program Area 2: Description: FS Piping Original Source: EXP Record Date: Up to Mar 2012</div>					
32	14 of 30	ENE/168.3	77.9 / 0.04	Shell Canada Products 1607 Carling Ave Ottawa ON K2A 1C4	GEN
<div>Generator No: ON3205275 SIC Code: 447110 SIC Description: Gasoline Stations with Convenience Stores Approval Years: 2009 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:</div>					
<div>Detail(s)</div>					
<div>Waste Class: 221 Waste Class Name: LIGHT FUELS</div>					
<div>Waste Class: 252 Waste Class Name: WASTE OILS & LUBRICANTS</div>					
32	15 of 30	ENE/168.3	77.9 / 0.04	CITY OF OTTAWA 1607 CARLING AVENUE OTTAWA ON K2A 1C4	GEN
<div>Generator No: ON3638759 SIC Code: 237310 SIC Description: Highway Street and Bridge Construction Approval Years: 2009 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:</div>					
<div>Detail(s)</div>					
<div>Waste Class: 221 Waste Class Name: LIGHT FUELS</div>					
32	16 of 30	ENE/168.3	77.9 / 0.04	Shell Canada Products 1607 Carling Ave	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Ottawa ON K2A 1C4					
Generator No:		ON3205275			
SIC Code:		447110			
SIC Description:		Gasoline Stations with Convenience Stores			
Approval Years:		2010			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
Detail(s)					
Waste Class:		221			
Waste Class Name:		LIGHT FUELS			
Waste Class:		252			
Waste Class Name:		WASTE OILS & LUBRICANTS			
32	17 of 30	ENE/168.3	77.9 / 0.04	Shell Canada Products 1607 Carling Ave Ottawa ON K2A 1C4	GEN
Generator No:		ON3205275			
SIC Code:		447110			
SIC Description:		Gasoline Stations with Convenience Stores			
Approval Years:		2011			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
Detail(s)					
Waste Class:		221			
Waste Class Name:		LIGHT FUELS			
Waste Class:		252			
Waste Class Name:		WASTE OILS & LUBRICANTS			
32	18 of 30	ENE/168.3	77.9 / 0.04	2729362 ONTARIO INC. 1607 CARLING AVE OTTAWA K2A 1C4 ON CA ON	FST
Instance No:		11457764		Manufacturer:	
Status:				Serial No:	
Cont Name:				Ulc Standard:	
Instance Type:		FS Liquid Fuel Tank		Quantity:	
Item:				Unit of Measure:	
Item Description:		FS Liquid Fuel Tank		Fuel Type:	
Tank Type:		Double Wall UST		Fuel Type2:	
Install Date:		5/15/2009		Fuel Type3:	
Install Year:		1996		Piping Steel:	
Years in Service:				Piping Galvanized:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Model:	NULL			Tanks Single Wall St:	
Description:				Piping Underground:	
Capacity:	36000			No Underground:	
Tank Material:	Fiberglass (FRP)			Panam Related:	
Corrosion Protect:	Fiberglass			Panam Venue:	
Overfill Protect:					
Facility Type:	FS Liquid Fuel Tank				
Parent Facility Type:	FS Gasoline Station - Self Serve				
Facility Location:					
Device Installed Location:	1607 CARLING AVE OTTAWA K2A 1C4 ON CA				

Liquid Fuel Tank Details

Overfill Protection:
Owner Account Name: 2729362 ONTARIO INC.
Item: FS LIQUID FUEL TANK

32	19 of 30	ENE/168.3	77.9 / 0.04	2729362 ONTARIO INC. 1607 CARLING AVE OTTAWA K2A 1C4 ON CA ON	FST
Instance No:	11457783			Manufacturer:	
Status:				Serial No:	
Cont Name:				Ulc Standard:	
Instance Type:	FS Liquid Fuel Tank			Quantity:	
Item:				Unit of Measure:	
Item Description:	FS Liquid Fuel Tank			Fuel Type:	Gasoline
Tank Type:	Double Wall UST			Fuel Type2:	NULL
Install Date:	5/15/2009			Fuel Type3:	NULL
Install Year:	1996			Piping Steel:	
Years in Service:				Piping Galvanized:	
Model:	NULL			Tanks Single Wall St:	
Description:				Piping Underground:	
Capacity:	36000			No Underground:	
Tank Material:	Fiberglass (FRP)			Panam Related:	
Corrosion Protect:	Fiberglass			Panam Venue:	
Overfill Protect:					
Facility Type:	FS Liquid Fuel Tank				
Parent Facility Type:	FS Gasoline Station - Self Serve				
Facility Location:					
Device Installed Location:	1607 CARLING AVE OTTAWA K2A 1C4 ON CA				

Liquid Fuel Tank Details

Overfill Protection:
Owner Account Name: 2729362 ONTARIO INC.
Item: FS LIQUID FUEL TANK

32	20 of 30	ENE/168.3	77.9 / 0.04	2729362 ONTARIO INC. 1607 CARLING AVE OTTAWA K2A 1C4 ON CA ON	FST
Instance No:	11457777			Manufacturer:	
Status:				Serial No:	
Cont Name:				Ulc Standard:	
Instance Type:	FS Liquid Fuel Tank			Quantity:	
Item:				Unit of Measure:	
Item Description:	FS Liquid Fuel Tank			Fuel Type:	Gasoline
Tank Type:	Double Wall UST			Fuel Type2:	NULL
Install Date:	5/15/2009			Fuel Type3:	NULL
Install Year:	1996			Piping Steel:	
Years in Service:				Piping Galvanized:	
Model:	NULL			Tanks Single Wall St:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Description: Capacity: 36000 Tank Material: Fiberglass (FRP) Corrosion Protect: Fiberglass Overfill Protect: Facility Type: FS Liquid Fuel Tank Parent Facility Type: FS Gasoline Station - Self Serve Facility Location: Device Installed Location: 1607 CARLING AVE OTTAWA K2A 1C4 ON CA					
Piping Underground: No Underground: Panam Related: Panam Venue:					
<u>Liquid Fuel Tank Details</u>					
Overfill Protection: Owner Account Name: 2729362 ONTARIO INC. Item: FS LIQUID FUEL TANK					
32	21 of 30	ENE/168.3	77.9 / 0.04	Shell Canada Products 1607 Carling Ave Ottawa ON K2A 1C4	GEN
Generator No: ON3205275 SIC Code: 447110 SIC Description: Gasoline Stations with Convenience Stores Approval Years: 2012 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class: 221 Waste Class Name: LIGHT FUELS Waste Class: 252 Waste Class Name: WASTE OILS & LUBRICANTS					
32	22 of 30	ENE/168.3	77.9 / 0.04	6087981 CANADA INC 1607 CARLING AVE OTTAWA ON K2A 1C4	DTNK
<u>Delisted Expired Fuel Safety Facilities</u>					
Instance No: 11113319 Status: EXPIRED Instance ID: Instance Type: FS Liquid Fuel Tank Instance Creation Dt: Instance Install Dt: Item Description: Manufacturer: Model: Serial No: ULC Standard: Quantity: Unit of Measure:					
Expired Date: 5/16/2009 Max Hazard Rank: Facility Location: Facility Type: FS Liquid Fuel Tank Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Overfill Prot Type: Creation Date: Next Periodic Str DT: TSSA Base Sched Cycle 2: TSSAMax Hazard Rank 1: TSSA Risk Based Periodic Yn: TSSA Volume of Directives: TSSA Periodic Exempt: TSSA Statutory Interval: TSSA Recd Insp Interva: TSSA Recd Tolerance: TSSA Program Area: TSSA Program Area 2: Description: Original Source: Record Date:		FS Gasoline Station - Self Serve EXP 28-FEB-2017		Piping Underground: Tank Underground: Source:	

32	23 of 30	ENE/168.3	77.9 / 0.04	6087981 CANADA INC 1607 CARLING AVE OTTAWA ON K2A 1C4	DTNK
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Delisted Expired Fuel Safety Facilities

Instance No:	11113379	Expired Date:	5/16/2009
Status:	EXPIRED	Max Hazard Rank:	
Instance ID:		Facility Location:	
Instance Type:	FS Liquid Fuel Tank	Facility Type:	FS Liquid Fuel Tank
Instance Creation Dt:		Fuel Type 2:	
Instance Install Dt:		Fuel Type 3:	
Item Description:		Panam Related:	
Manufacturer:		Panam Venue Nm:	
Model:		External Identifier:	
Serial No:		Item:	
ULC Standard:		Piping Steel:	
Quantity:		Piping Galvanized:	
Unit of Measure:		Tank Single Wall St:	
Overfill Prot Type:		Piping Underground:	
Creation Date:		Tank Underground:	
Next Periodic Str DT:		Source:	
TSSA Base Sched Cycle 2:			
TSSAMax Hazard Rank 1:			
TSSA Risk Based Periodic Yn:			
TSSA Volume of Directives:			
TSSA Periodic Exempt:			
TSSA Statutory Interval:			
TSSA Recd Insp Interva:			
TSSA Recd Tolerance:			
TSSA Program Area:			
TSSA Program Area 2:			
Description:	FS Gasoline Station - Self Serve		
Original Source:	EXP		
Record Date:	28-FEB-2017		

32	24 of 30	ENE/168.3	77.9 / 0.04	6087981 CANADA INC 1607 CARLING AVE OTTAWA ON K2A 1C4	DTNK
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Delisted Expired Fuel Safety Facilities

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Instance No:	11113291			Expired Date:	5/16/2009
Status:	EXPIRED			Max Hazard Rank:	
Instance ID:				Facility Location:	
Instance Type:	FS Liquid Fuel Tank			Facility Type:	FS Liquid Fuel Tank
Instance Creation Dt:				Fuel Type 2:	
Instance Install Dt:				Fuel Type 3:	
Item Description:				Panam Related:	
Manufacturer:				Panam Venue Nm:	
Model:				External Identifier:	
Serial No:				Item:	
ULC Standard:				Piping Steel:	
Quantity:				Piping Galvanized:	
Unit of Measure:				Tank Single Wall St:	
Overfill Prot Type:				Piping Underground:	
Creation Date:				Tank Underground:	
Next Periodic Str DT:				Source:	
TSSA Base Sched Cycle 2:					
TSSAMax Hazard Rank 1:					
TSSA Risk Based Periodic Yn:					
TSSA Volume of Directives:					
TSSA Periodic Exempt:					
TSSA Statutory Interval:					
TSSA Recd Insp Interva:					
TSSA Recd Tolerance:					
TSSA Program Area:					
TSSA Program Area 2:					
Description:	FS Gasoline Station - Self Serve				
Original Source:	EXP				
Record Date:	28-FEB-2017				

32	25 of 30	ENE/168.3	77.9 / 0.04	6087981 CANADA INC 1607 CARLING AVE OTTAWA ON K2A 1C4	DTNK
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Delisted Expired Fuel Safety
Facilities

Instance No:	11113349	Expired Date:	5/16/2009
Status:	EXPIRED	Max Hazard Rank:	
Instance ID:		Facility Location:	
Instance Type:	FS Liquid Fuel Tank	Facility Type:	FS Liquid Fuel Tank
Instance Creation Dt:		Fuel Type 2:	
Instance Install Dt:		Fuel Type 3:	
Item Description:		Panam Related:	
Manufacturer:		Panam Venue Nm:	
Model:		External Identifier:	
Serial No:		Item:	
ULC Standard:		Piping Steel:	
Quantity:		Piping Galvanized:	
Unit of Measure:		Tank Single Wall St:	
Overfill Prot Type:		Piping Underground:	
Creation Date:		Tank Underground:	
Next Periodic Str DT:		Source:	
TSSA Base Sched Cycle 2:			
TSSAMax Hazard Rank 1:			
TSSA Risk Based Periodic Yn:			
TSSA Volume of Directives:			
TSSA Periodic Exempt:			
TSSA Statutory Interval:			
TSSA Recd Insp Interva:			
TSSA Recd Tolerance:			
TSSA Program Area:			
TSSA Program Area 2:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Description:		FS Gasoline Station - Self Serve			
Original Source:		EXP			
Record Date:		28-FEB-2017			
32	26 of 30	ENE/168.3	77.9 / 0.04	Shell Canada Limited 1607 Carling Ave, Ottawa 2238 Carling Ave, Ottawa 962 Merivale Rd., Ottawa CITY OF OTTAWA ON	EBR
EBR Registry No:		012-7861		Decision Posted:	
Ministry Ref No:		SR 1879794, 1879726,		Exception Posted:	
Notice Type:		Instrument Decision		Section:	
Notice Stage:				Act 1:	
Notice Date:		July 08, 2016		Act 2:	
Proposal Date:		June 07, 2016		Site Location Map:	
Year:		2016			
Instrument Type:		(Liquid Fuels Handling Code) - Liquid Fuels Handling Code Section			
Off Instrument Name:					
Posted By:					
Company Name:		Shell Canada Limited			
Site Address:					
Location Other:					
Proponent Name:					
Proponent Address:		2751 Underhill Avenue, Burnaby British Columbia, Canada V5A 3C3			
Comment Period:					
URL:					
Site Location Details:					
1607 Carling Ave, Ottawa 2238 Carling Ave, Ottawa 962 Merivale Rd., Ottawa CITY OF OTTAWA					
32	27 of 30	ENE/168.3	77.9 / 0.04	Shell Canada Products 1607 Carling Ave Ottawa ON K2A 1C4	GEN
Generator No:		ON3205275			
SIC Code:		447110			
SIC Description:		447110			
Approval Years:		2015			
PO Box No:					
Country:		Canada			
Status:					
Co Admin:		Eric Kelly			
Choice of Contact:		CO_ADMIN			
Phone No Admin:		613-226-2456 Ext.333			
Contaminated Facility:		Yes			
MHSW Facility:		No			
<u>Detail(s)</u>					
Waste Class:		252			
Waste Class Name:		WASTE OILS & LUBRICANTS			
Waste Class:		221			
Waste Class Name:		LIGHT FUELS			
32	28 of 30	ENE/168.3	77.9 / 0.04	Shell Canada Products 1607 Carling Ave Ottawa ON K2A 1C4	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No: ON3205275 SIC Code: 447110 SIC Description: 447110 Approval Years: 2014 PO Box No: Country: Canada Status: Co Admin: Melanie Siewert Choice of Contact: CO_ADMIN Phone No Admin: 613-226-2456 Ext.221 Contaminated Facility: Yes MHSW Facility: No					
<u>Detail(s)</u>					
Waste Class: 221 Waste Class Name: LIGHT FUELS Waste Class: 252 Waste Class Name: WASTE OILS & LUBRICANTS					
32	29 of 30	ENE/168.3	77.9 / 0.04	Shell Canada 1607 Carling avenue ottawa ON K2A 1C4	GEN
Generator No: ON6165168 SIC Code: SIC Description: Approval Years: As of Dec 2018 PO Box No: Country: Canada Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class: 221 I Waste Class Name: Light fuels Waste Class: 221 L Waste Class Name: Light fuels Waste Class: 251 L Waste Class Name: Waste oils/sludges (petroleum based)					
32	30 of 30	ENE/168.3	77.9 / 0.04	1607 CARLING AVE OTTAWA ON K2A 1C4	DTNK
<u>Delisted Fuel Storage Tank</u>					
Instance No: 64492365 Status: Active Instance Type: Fuel Type: Cont Name: Capacity: Tank Material:					
Creation Date: Overfill Prot Type: Facility Location: Piping SW Steel: 0 Piping SW Galvan: 0 Tanks SW Steel: 0 Piping Underground: 2					

34	1 of 2	ENE/186.3	77.9 / 0.03	SHELL CANADA PRODUCTS LTD. CHURCHILL & CARLING AVE. TANK TRUCK (CARGO) OTTAWA CITY ON	SPL
Ref No:	91014			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	9/9/1993			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	UNDERGROUND TANK LEAK			Sector Type:	
Incident Event:				Agency Involved:	MOEE,MCCR.
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:	CONFIRMED			Site Municipality:	OTTAWA CITY
Nature of Impact:	Soil contamination			Site Lot:	
Receiving Medium:	LAND			Site Conc:	
Receiving Env:				Nothing:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 9/9/1993 Dt Document Closed: Incident Reason: UNKNOWN Site Name: Site County/District: Municipality No: 20101 Site Geo Ref Meth: Incident Summary: SHELL CANADA-UKN QUANTITYFURNACE OIL TO GROUND FROM L.U.S.T. Contaminant Qty:					
Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:					
34	2 of 2	ENE/186.3	77.9 / 0.03	HAKIM OPTICAL CARLING AVE & CHURCHILL OTTAWA CITY ON	SPL
Ref No: 93047 Site No: Incident Dt: 11/4/1993 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: 11/4/1993 Dt Document Closed: Incident Reason: CORROSION Site Name: Site County/District: Municipality No: 20101 Site Geo Ref Meth: Incident Summary: HAKIM OPTICAL: FURNACE OIL LEAK FROM UNDERGROUND STORAGE 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: OTTAWA CITY Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:					
35	1 of 1	ESE/196.0	76.9 / -0.92	Tile Center 834 Churchill Ave N Ottawa ON K1Z 5G8	SCT
Established: Plant Size (ft²): Employment: --Details-- Description: Other Building Material Dealers SIC/NAICS Code: 444190					
36	1 of 1	ENE/197.9	77.9 / 0.02	ON	WWIS
Well ID: 7188765 Construction Date: Flowing (Y/N): Flow Rate:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Use 1st: Use 2nd: Final Well Status: Water Type: Casing Material: Audit No: C15840 Tag: Constructn Method: Elevation (m): Elevatn Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: OTTAWA CITY Site Info:				Data Entry Status: Yes Data Src: Date Received: 10-Jul-2012 00:00:00 Selected Flag: TRUE Abandonment Rec: Contractor: 1844 Form Version: 8 Owner: County: OTTAWA-CARLETON Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date: 2012/05/24 Year Completed: 2012 Depth (m): Latitude: 45.3808692054863 Longitude: -75.7470939105677 Path:					
<u>Bore Hole Information</u>					
Bore Hole ID: 1004197647 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 24-May-2012 00:00:00 Remarks: Loc Method Desc: on Water Well Record Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:				Elevation: Elevrc: Zone: 18 East83: 441509.00 North83: 5025533.00 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr	
<u>Links</u>					
Bore Hole ID: 1004197647 Depth M: Year Completed: 2012 Well Completed Dt: 2012/05/24 Audit No: C15840				Tag No: Contractor: 1844 Path: Latitude: 45.3808692054863 Longitude: -75.7470939105677	
37	1 of 1	ESE/199.0	76.9 / -0.92	ON	BORE
Borehole ID: 612847 OGF ID: 215514153				Inclin FLG: No SP Status: Initial Entry	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
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:					
 <u>Borehole Geology Stratum</u>					
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.				
 <u>Source</u>					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:				Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: OTTAWA2.txt RecordID: 05355 NTS_Sheet:				
Confiden 1:					
 <u>Source List</u>					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
38	1 of 1	ESE/199.1	76.9 / -0.92	ON	WWIS
<div><div><div><div>Well ID:1508039</div><div>Construction Date:</div><div>Use 1st:Domestic</div><div>Use 2nd:0</div><div>Final Well Status:Water Supply</div><div>Water Type:</div><div>Casing Material:</div><div>Audit No:</div><div>Tag:</div><div>Constructn Method:</div><div>Elevation (m):</div><div>Elevatn Reliabilty:</div><div>Depth to Bedrock:</div><div>Well Depth:</div><div>Overburden/Bedrock:</div><div>Pump Rate:</div><div>Static Water Level:</div><div>Clear/Cloudy:</div><div>Municipality:</div><div>Site Info:</div></div><div>OTTAWA CITY</div></div><div><div>Flowing (Y/N):</div><div>Flow Rate:</div><div>Data Entry Status:</div><div>Data Src:1</div><div>Date Received:14-Sep-1954 00:00:00</div><div>Selected Flag:TRUE</div><div>Abandonment Rec:</div><div>Contractor:1802</div><div>Form Version:1</div><div>Owner:</div><div>County:OTTAWA-CARLETON</div><div>Lot:</div><div>Concession:</div><div>Concession Name:</div><div>Easting NAD83:</div><div>Northing NAD83:</div><div>Zone:</div><div>UTM Reliability:</div></div></div>					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508039.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		1954/04/26			
Year Completed:		1954			
Depth (m):		20.7264			
Latitude:		45.3791969138868			
Longitude:		-75.7467947244456			
Path:		150\1508039.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10030074			
DP2BR:		Elevation:			
Spatial Status:		Elevrc:			
Code OB:		Zone:18			
Code OB Desc:		East83:441530.70			
Open Hole:		North83:5025347.00			
Cluster Kind:		Org CS:			
Date Completed:		UTMRC:9			
Remarks:		UTMRC Desc:unknown UTM			
Loc Method Desc:		Location Method:p9			
Elevrc Desc:		Original Pre1985 UTM Rel Code 9: unknown UTM			
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:		931008652			
Layer:		1			
Color:					
General Color:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		20.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931008653			
Layer:		2			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		20.0			
Formation End Depth:		68.0			
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:		930052804			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		20.0			
Casing Diameter:		2.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930052805			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		68.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Diameter:		2.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
Results of Well Yield Testing					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		991508039			
Pump Set At:					
Static Level:		6.0			
Final Level After Pumping:		25.0			
Recommended Pump Depth:					
Pumping Rate:		7.0			
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		2			
Pumping Duration MIN:		0			
Flowing:		No			
Water Details					
Water ID:		933462377			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		65.0			
Water Found Depth UOM:		ft			
Links					
Bore Hole ID:		10030074		Tag No:	
Depth M:		20.7264		Contractor:	1802
Year Completed:		1954		Path:	150\1508039.pdf
Well Completed Dt:		1954/04/26		Latitude:	45.3791969138868
Audit No:				Longitude:	-75.7467947244456
39	1 of 2	SW/200.0	76.9 / -0.95	815 Campbell Avenue Ottawa ON K2A 2C4	EHS
Order No:		20060417020		Nearest Intersection:	Carling Avenue
Status:		C		Municipality:	City of Ottawa
Report Type:		Basic Report		Client Prov/State:	ON
Report Date:		4/26/2006		Search Radius (km):	0.25
Date Received:		4/17/2006		X:	-75.750645
Previous Site Name:				Y:	45.378363
Lot/Building Size:		400 square metres			
Additional Info Ordered:		Fire Insur. Maps and/or Site Plans			
39	2 of 2	SW/200.0	76.9 / -0.95	Import Car Centre Sales Inc. 815 Campbell Rd Ottawa ON K1Z 5Z6	ECA
Approval No:		0542-6GML7B		MOE District:	Ottawa
Approval Date:		2005-10-07		City:	
Status:		Approved		Longitude:	-75.75045
Record Type:		ECA		Latitude:	45.378292

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
41	1 of 1	ENE/206.3	77.9 / 0.06	1599 CARLING AVE. Ottawa ON	WWIS
<div> <div> Well ID: 7249315 Construction Date: Use 1st: Use 2nd: Final Well Status: Abandoned-Other Water Type: Casing Material: Audit No: Z203884 Tag: Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: OTTAWA CITY Site Info: </div> <div> Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: 09-Apr-2015 00:00:00 Selected Flag: TRUE Abandonment Rec: Yes Contractor: 7241 Form Version: 7 Owner: County: OTTAWA-CARLETON Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: </div> </div>					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date: 2015/03/13 Year Completed: 2015 Depth (m): Latitude: 45.3808432062009 Longitude: -75.7469402944935 Path:					
<u>Bore Hole Information</u>					
<div> <div> Bore Hole ID: 1005727901 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 13-Mar-2015 00:00:00 Remarks: Loc Method Desc: on Water Well Record Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment: </div> <div> Elevation: Elevrc: Zone: 18 East83: 441521.00 North83: 5025530.00 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr </div> </div>					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID: 1005731580 Layer: 1 Plug From: 0.0 Plug To: 0.9100000262260437 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:		1005731581			
Layer:		2			
Plug From:		0.9100000262260437			
Plug To:		5.179999828338623			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005731579			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005731572			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005731577			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:					
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005731578			
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:		1005731576			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005731574			
Diameter:		20.31999969482422			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth From: 0.0 Depth To: 1.8300000429153442 Hole Depth UOM: m Hole Diameter UOM: cm					
<u>Hole Diameter</u>					
Hole ID: 1005731575 Diameter: 5.199999809265137 Depth From: 1.8300000429153442 Depth To: 5.179999828338623 Hole Depth UOM: m Hole Diameter UOM: cm					
<u>Links</u>					
Bore Hole ID: 1005727901 Depth M: Year Completed: 2015 Well Completed Dt: 2015/03/13 Audit No: Z203884					
Tag No: Contractor: 7241 Path: 724\7249315.pdf Latitude: 45.3808432062009 Longitude: -75.7469402944935					
42	1 of 1	ENE/208.8	77.9 / 0.06	1599 CARLING AVE ON	WWIS
Well ID: 7239654 Construction Date: Use 1st: Use 2nd: Final Well Status: Abandoned-Other Water Type: Casing Material: Audit No: Z203866 Tag: Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: NEPEAN TOWNSHIP Site Info:					
Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: 09-Apr-2015 00:00:00 Selected Flag: TRUE Abandonment Rec: Contractor: 7241 Form Version: 7 Owner: County: OTTAWA-CARLETON Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date: 2015/03/12 Year Completed: 2015 Depth (m): Latitude: 45.3808702913984 Longitude: -75.746927878342 Path:					
<u>Bore Hole Information</u>					
Bore Hole ID: 1005321810 DP2BR: Spatial Status:					
Elevation: Elevrc: Zone: 18					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Code OB:				East83:	441522.00
Code OB Desc:				North83:	5025533.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:		12-Mar-2015 00:00:00	UTMRC Desc:		margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:		on Water Well Record			
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:		1005595176			
Layer:		2			
Plug From:		0.9100000262260437			
Plug To:		7.309999942779541			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005595175			
Layer:		1			
Plug From:		0.0			
Plug To:		0.9100000262260437			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005595174			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005595167			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005595172			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		1.8300000429153442			
Casing Diameter:		5.199999809265137			
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
<hr/>					
Screen ID:		1005595173			
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:		1005595171			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
 <u>Hole Diameter</u>					
Hole ID:		1005595169			
Diameter:		20.31999969482422			
Depth From:		0.0			
Depth To:		1.8300000429153442			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
 <u>Hole Diameter</u>					
Hole ID:		1005595170			
Diameter:		5.199999809265137			
Depth From:		1.8300000429153442			
Depth To:		7.309999942779541			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
 <u>Links</u>					
Bore Hole ID:	1005321810			Tag No:	
Depth M:				Contractor:	7241
Year Completed:	2015			Path:	723\7239654.pdf
Well Completed Dt:	2015/03/12			Latitude:	45.3808702913984
Audit No:	Z203866			Longitude:	-75.746927878342
<hr/>					
43	1 of 1	ENE/209.3	77.9 / 0.02	ON	WWIS
Well ID:	7205398			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status:	Yes
Use 2nd:				Data Src:	
Final Well Status:				Date Received:	25-Jul-2013 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	M05058			Contractor:	6894
Tag:	A122984			Form Version:	5
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	

44	1 of 1	SSE/210.4	76.8 / -1.00	ON	WWIS
Well ID:		7379157	Flowing (Y/N):		
Construction Date:			Flow Rate:		
Use 1st:			Data Entry Status: Yes		
Use 2nd:			Data Src:		
Final Well Status:			Date Received: 27-Jan-2021 00:00:00		
Water Type:			Selected Flag: TRUE		
Casing Material:			Abandonment Rec:		
Audit No:		C17609	Contractor: 7241		
Tag:			Form Version: 8		
Constructn Method:			Owner:		
Elevation (m):			County: OTTAWA-CARLETON		
Elevatn Reliabilty:			Lot:		
Depth to Bedrock:			Concession:		
Well Depth:			Concession Name:		

45	1 of 1	ENE/210.5	77.9 / 0.06	1599 CARLING AVE Ottawa ON	WWIS
Well ID:	7239656			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:	Abandoned-Other			Date Received:	09-Apr-2015 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z203867			Contractor:	7241
Tag:	A164424			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					
PDF URL (Map):					
Additional Detail(s) (Map)					

<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>
<hr/>					
<i>Well Completed Date:</i>		2015/03/12			
<i>Year Completed:</i>		2015			
<i>Depth (m):</i>					
<i>Latitude:</i>		45.3808704584404			
<i>Longitude:</i>		-75.7469023349218			
<i>Path:</i>					
 <i><u>Bore Hole Information</u></i>					
<i>Bore Hole ID:</i>	1005321816			<i>Elevation:</i>	
<i>DP2BR:</i>				<i>Elevrc:</i>	
<i>Spatial Status:</i>				<i>Zone:</i>	18
<i>Code OB:</i>				<i>East83:</i>	441524.00
<i>Code OB Desc:</i>				<i>North83:</i>	5025533.00
<i>Open Hole:</i>				<i>Org CS:</i>	UTM83
<i>Cluster Kind:</i>				<i>UTMRC:</i>	4
<i>Date Completed:</i>	12-Mar-2015 00:00:00			<i>UTMRC Desc:</i>	margin of error : 30 m - 100 m
<i>Remarks:</i>				<i>Location Method:</i>	wwr
<i>Loc Method Desc:</i>	on Water Well Record				
<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>					
 <i><u>Annular Space/Abandonment Sealing Record</u></i>					
<i>Plug ID:</i>	1005595334				
<i>Layer:</i>	1				
<i>Plug From:</i>	0.0				
<i>Plug To:</i>	1.2200000286102295				
<i>Plug Depth UOM:</i>	m				
 <i><u>Annular Space/Abandonment Sealing Record</u></i>					
<i>Plug ID:</i>	1005595335				
<i>Layer:</i>	2				
<i>Plug From:</i>	1.2200000286102295				
<i>Plug To:</i>	3.6600000858306885				
<i>Plug Depth UOM:</i>	m				
 <i><u>Method of Construction & Well Use</u></i>					
<i>Method Construction ID:</i>	1005595333				
<i>Method Construction Code:</i>	2				
<i>Method Construction:</i>	Rotary (Convent.)				
<i>Other Method Construction:</i>					
 <i><u>Pipe Information</u></i>					
<i>Pipe ID:</i>	1005595326				
<i>Casing No:</i>	0				
<i>Comment:</i>					
<i>Alt Name:</i>					
 <i><u>Construction Record - Casing</u></i>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing ID: 1005595331					
Layer: 1					
Material: 5					
Open Hole or Material: PLASTIC					
Depth From:					
Depth To:					
Casing Diameter: 5.199999809265137					
Casing Diameter UOM: cm					
Casing Depth UOM: m					
<u>Construction Record - Screen</u>					
Screen ID: 1005595332					
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: 1005595330					
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM: m					
<u>Hole Diameter</u>					
Hole ID: 1005595328					
Diameter: 20.31999969482422					
Depth From: 0.0					
Depth To: 1.8300000429153442					
Hole Depth UOM: m					
Hole Diameter UOM: cm					
<u>Hole Diameter</u>					
Hole ID: 1005595329					
Diameter: 5.199999809265137					
Depth From: 1.8300000429153442					
Depth To: 3.6600000858306885					
Hole Depth UOM: m					
Hole Diameter UOM: cm					
<u>Links</u>					
Bore Hole ID:	1005321816			Tag No:	A164424
Depth M:				Contractor:	7241
Year Completed:	2015			Path:	723\7239656.pdf
Well Completed Dt:	2015/03/12			Latitude:	45.3808704584404
Audit No:	Z203867			Longitude:	-75.7469023349218
46	1 of 1	SSE/211.0	76.8 / -1.00	861 CLYDE AVE OTTAWA ON	WWIS
Well ID:	7300823			Flowing (Y/N):	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Construction Date:				Flow Rate:	
Use 1st:	Test Hole			Data Entry Status:	
Use 2nd:	Monitoring			Data Src:	
Final Well Status:	Observation Wells			Date Received:	05-Dec-2017 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z263637			Contractor:	7241
Tag:	A182569			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		OTTAWA CITY			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/730\7300823.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	2017/09/22				
Year Completed:	2017				
Depth (m):	4.26				
Latitude:	45.3780065796301				
Longitude:	-75.7484994651922				
Path:	730\7300823.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	1006856589			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441396.00
Code OB Desc:				North83:	5025216.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	22-Sep-2017 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1007049915				
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:		0.0			
Formation End Depth:		1.8200000524520874			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007049916			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		1.8200000524520874			
Formation End Depth:		4.260000228881836			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007049927			
Layer:		3			
Plug From:		2.430000066757202			
Plug To:		4.260000228881836			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007049926			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		2.430000066757202			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007049925			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
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:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007049920			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		2.740000009536743			
Casing Diameter:		4.03000020980835			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1007049921			
Layer:		1			
Slot:		10			
Screen Top Depth:		2.740000009536743			
Screen End Depth:		4.260000228881836			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.820000171661377			
<u>Water Details</u>					
Water ID:		1007049919			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1007049918			
Diameter:		7.599999904632568			
Depth From:		1.8200000524520874			
Depth To:		4.260000228881836			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1007049917			
Diameter:		8.5			
Depth From:		0.0			
Depth To:		1.8200000524520874			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1006856589		Tag No:	A182569	
Depth M:	4.26		Contractor:	7241	
Year Completed:	2017		Path:	730\7300823.pdf	
Well Completed Dt:	2017/09/22		Latitude:	45.3780065796301	
Audit No:	Z263637		Longitude:	-75.7484994651922	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
47	1 of 1	SSE/214.3	76.8 / -1.01	ON	WWIS
<div> <div> Well ID: 7379164 Construction Date: Use 1st: Use 2nd: Final Well Status: Water Type: Casing Material: Audit No: C17614 Tag: Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: NEPEAN TOWNSHIP Site Info: </div> <div> Flowing (Y/N): Flow Rate: Data Entry Status: Yes Data Src: Date Received: 27-Jan-2021 00:00:00 Selected Flag: TRUE Abandonment Rec: Contractor: 7241 Form Version: 8 Owner: County: OTTAWA-CARLETON Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: </div> </div>					
Bore Hole Information					
<div> <div> Bore Hole ID: 1008615670 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 27-Nov-2020 00:00:00 Remarks: Loc Method Desc: on Water Well Record Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment: </div> <div> Elevation: Elevrc: Zone: 18 East83: 441384.00 North83: 5025210.00 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr </div> </div>					
Links					
<div> <div> Bore Hole ID: 1008615670 Depth M: Year Completed: 2020 Well Completed Dt: 2020/11/27 Audit No: C17614 </div> <div> Tag No: Contractor: 7241 Path: Latitude: 45.3779515718438 Longitude: -75.7486520052421 </div> </div>					

48	1 of 1	E/214.6	76.9 / -0.93	Churchill Ave North And Carling Ave Ottawa ON	EHS
<div> <div> Order No: 20151006021 Status: C Report Type: RSC Report (Urban) Report Date: 13-OCT-15 Date Received: 06-OCT-15 Previous Site Name: Lot/Building Size: 1 - 2 acres Additional Info Ordered: City Directory </div> <div> Nearest Intersection: Municipality: City of Ottawa Client Prov/State: ON Search Radius (km): .3 X: -75.746494 Y: 45.379411 </div> </div>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
49	1 of 1	ENE/214.9	77.9 / 0.06	1599 CARLING AVE Ottawa ON	WWIS
<div> <div> Well ID: 7239653 Construction Date: Use 1st: Use 2nd: Final Well Status: Abandoned-Other Water Type: Casing Material: Audit No: Z203865 Tag: A164439 Constructn Method: Elevation (m): Elevatn Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: NEPEAN TOWNSHIP Site Info: </div> <div> Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: 09-Apr-2015 00:00:00 Selected Flag: TRUE Abandonment Rec: Contractor: 7241 Form Version: 7 Owner: County: OTTAWA-CARLETON Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: </div> </div>					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date: 2015/03/12 Year Completed: 2015 Depth (m): Latitude: 45.3809692975368 Longitude: -75.7469291820384 Path:					
<u>Bore Hole Information</u>					
<div> <div> Bore Hole ID: 1005321807 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 12-Mar-2015 00:00:00 Remarks: Loc Method Desc: on Water Well Record Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment: </div> <div> Elevation: Elevrc: Zone: 18 East83: 441522.00 North83: 5025544.00 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr </div> </div>					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID: 1005595166 Layer: 2 Plug From: 0.9100000262260437					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug To:		3.6600000858306885			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005595165			
Layer:		1			
Plug From:		0.0			
Plug To:		0.9100000262260437			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005595164			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005595157			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005595162			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:					
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005595163			
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:		1005595161			
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:		1005595159			
Diameter:		20.31999969482422			
Depth From:		0.0			
Depth To:		1.8300000429153442			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1005595160			
Diameter:		5.199999809265137			
Depth From:		1.8300000429153442			
Depth To:		3.6600000858306885			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1005321807			Tag No:	A164439
Depth M:				Contractor:	7241
Year Completed:	2015			Path:	723\7239653.pdf
Well Completed Dt:	2015/03/12			Latitude:	45.3809692975368
Audit No:	Z203865			Longitude:	-75.7469291820384

50	1 of 1	ENE/215.0	77.9 / 0.02	1599 CARLING AVE Ottawa ON	WWIS
Well ID:	7239610			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:	Abandoned-Other			Date Received:	09-Apr-2015 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	Yes
Audit No:	Z203883			Contractor:	7241
Tag:	A164423			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					
PDF URL (Map):					

Additional Detail(s) (Map)

Well Completed Date: 2015/03/12
 Year Completed: 2015
 Depth (m):
 Latitude: 45.3810318838099
 Longitude: -75.7469938703987
 Path:

Bore Hole Information

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Bore Hole ID:	1005321554			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441517.00
Code OB Desc:				North83:	5025551.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	12-Mar-2015 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
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:	1005592310				
Layer:	2				
Plug From:	0.9100000262260437				
Plug To:	5.179999828338623				
Plug Depth UOM:	m				
 <u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:	1005592309				
Layer:	1				
Plug From:	0.0				
Plug To:	0.9100000262260437				
Plug Depth UOM:	m				
 <u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:	1005592308				
Method Construction Code:	2				
Method Construction:	Rotary (Convent.)				
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:	1005592301				
Casing No:	0				
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:	1005592306				
Layer:	1				
Material:	5				
Open Hole or Material:	PLASTIC				
Depth From:	0.0				
Depth To:					
Casing Diameter:	5.199999809265137				
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:	1005592307				
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:	1005592305				
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:	m				
<u>Hole Diameter</u>					
Hole ID:	1005592303				
Diameter:	20.31999969482422				
Depth From:	0.0				
Depth To:	1.8300000429153442				
Hole Depth UOM:	m				
Hole Diameter UOM:	cm				
<u>Hole Diameter</u>					
Hole ID:	1005592304				
Diameter:	5.199999809265137				
Depth From:	1.8300000429153442				
Depth To:	5.179999828338623				
Hole Depth UOM:	m				
Hole Diameter UOM:	cm				
<u>Links</u>					
Bore Hole ID:	1005321554			Tag No:	A164423
Depth M:				Contractor:	7241
Year Completed:	2015			Path:	723\7239610.pdf
Well Completed Dt:	2015/03/12			Latitude:	45.3810318838099
Audit No:	Z203883			Longitude:	-75.7469938703987
51	1 of 1	SSE/215.0	76.8 / -1.01	861 CLYDE AVE Ottawa ON	WWIS
Well ID:	7183403			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Test Hole			Date Received:	10-May-2012 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z145306			Contractor:	7241
Tag:	A126550			Form Version:	7
Constructn Method:				Owner:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: Site Info:				County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	OTTAWA-CARLETON
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/718\7183403.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2012/02/07			
Year Completed:		2012			
Depth (m):		11.89			
Latitude:		45.3779424038597			
Longitude:		-75.7486774285548			
Path:		718\7183403.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		1004194876		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441382.00
Code OB Desc:				North83:	5025209.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:		07-Feb-2012 00:00:00		UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
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:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004397525			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		6			
Color:		8			
General Color:		BLACK			
Mat1:		17			
Most Common Material:		SHALE			
Mat2:		74			
Mat2 Desc:		LAYERED			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		7.920000076293945			
Formation End Depth:		10.970000267028809			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
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:		4.880000114440918			
Formation End Depth:		7.920000076293945			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
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:		1.5199999809265137			
Formation End Depth:		3.9600000381469727			
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:		10.970000267028809			
Formation End Depth:		11.890000343322754			
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:		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:		3.9600000381469727			
Formation End Depth:		4.880000114440918			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
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:		0.3100000023841858			
Formation End Depth:		1.5199999809265137			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004397536			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		1.059999942779541			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004397535			
Layer:		1			
Plug From:		9.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004397537			
Layer:		3			
Plug From:		10.0600004196167			
Plug To:		11.890000343322754			
Plug Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<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:		0.0			
Depth To:		10.359999656677246			
Casing Diameter:		3.450000047683716			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1004397531			
Layer:		1			
Slot:		10			
Screen Top Depth:		10.359999656677246			
Screen End Depth:		11.890000343322754			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.210000038146973			
<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:		1004397528			
Diameter:		6.349999904632568			
Depth From:		2.440000057220459			
Depth To:		11.890000343322754			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1004397527			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		2.440000057220459			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
Links					
Bore Hole ID:	1004194876			Tag No:	A126550
Depth M:	11.89			Contractor:	7241
Year Completed:	2012			Path:	718\7183403.pdf
Well Completed Dt:	2012/02/07			Latitude:	45.3779424038597
Audit No:	Z145306			Longitude:	-75.7486774285548

52	1 of 1	ENE/215.0	77.8 / -0.07	1599 CARLING AVE. OTTAWA ON	WWIS
Well ID:	7243555			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Test Hole			Date Received:	26-Jun-2015 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z203908			Contractor:	7241
Tag:	A178614			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2015/05/26
Year Completed: 2015
Depth (m): 14.02
Latitude: 45.3807992890966
Longitude: -75.7467736698735
Path:

Bore Hole Information

Bore Hole ID:	1005441456	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441534.00
Code OB Desc:		North83:	5025525.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	26-May-2015 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Loc Method Desc:	on Water Well Record		
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>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		1005616871			
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:		0.3100000023841858			
Formation End Depth:		2.130000114440918			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		1005616872			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		17			
Most Common Material:		SHALE			
Mat2:		15			
Mat2 Desc:		LIMESTONE			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		2.130000114440918			
Formation End Depth:		14.020000457763672			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		1005616870			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		77			
Mat2 Desc:		LOOSE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u> <u>Sealing Record</u>					
Plug ID:		1005616883			
Layer:		3			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug From:		11.890000343322754			
Plug To:		14.020000457763672			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005616881			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005616882			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		11.890000343322754			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005616880			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005616869			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005616876			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		12.5			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005616877			
Layer:		1			
Slot:		10			
Screen Top Depth:		12.5			
Screen End Depth:		14.020000457763672			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.230000019073486			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Water Details</u>					
Water ID:		1005616875			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005616874			
Diameter:		7.619999885559082			
Depth From:		6.099999904632568			
Depth To:		14.020000457763672			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1005616873			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		6.099999904632568			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1005441456			Tag No:	A178614
Depth M:	14.02			Contractor:	7241
Year Completed:	2015			Path:	724\7243555.pdf
Well Completed Dt:	2015/05/26			Latitude:	45.3807992890966
Audit No:	Z203908			Longitude:	-75.7467736698735
<hr/>					
53	1 of 1	ENE/215.1	77.9 / 0.06	1599 CARLING AVE Ottawa ON	WWIS
Well ID:	7233801			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Other			Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:	Abandoned-Other			Date Received:	15-Dec-2014 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	Yes
Audit No:	Z198285			Contractor:	7241
Tag:				Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					
PDF URL (Map):					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2014/10/25			
Year Completed:		2014			
Depth (m):					
Latitude:		45.3809335458662			
Longitude:		-75.7468903927933			
Path:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1005259960			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441525.00
Code OB Desc:				North83:	5025540.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	25-Oct-2014 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:		on Water Well Record			
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:	1005425324				
Layer:	1				
Plug From:	0.0				
Plug To:	3.0999999046325684				
Plug Depth UOM:	m				
<u>Method of Construction & Well Use</u>					
Method Construction ID:	1005425323				
Method Construction Code:	2				
Method Construction:	Rotary (Convent.)				
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	1005425316				
Casing No:	0				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	1005425320				
Layer:	1				
Material:	5				
Open Hole or Material:	PLASTIC				
Depth From:					
Depth To:					
Casing Diameter:	20.31999969482422				
Casing Diameter UOM:	cm				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005425321			
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:		1005425319			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005425318			
Diameter:		20.31999969482422			
Depth From:		0.0			
Depth To:		2.130000114440918			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:		1005259960		Tag No:	
Depth M:				Contractor:	7241
Year Completed:		2014		Path:	723\7233801.pdf
Well Completed Dt:		2014/10/25		Latitude:	45.3809335458662
Audit No:		Z198285		Longitude:	-75.7468903927933
54	1 of 1	E/215.7	76.9 / -0.94	lot 1 con A ON	WWIS
Well ID:		7365583		Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status:	Yes
Use 2nd:				Data Src:	
Final Well Status:				Date Received:	14-Aug-2020 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:		Z338178		Contractor:	7241
Tag:		A287618		Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	I
Depth to Bedrock:				Concession:	A
Well Depth:				Concession Name:	OF
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		NEPEAN TOWNSHIP			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Site Info:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1008446182			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441558.00
Code OB Desc:				North83:	5025460.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	01-May-2020 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Links</u>					
Bore Hole ID:	1008446182			Tag No:	A287618
Depth M:				Contractor:	7241
Year Completed:	2020			Path:	
Well Completed Dt:	2020/05/01			Latitude:	45.3802162564304
Audit No:	Z338178			Longitude:	-75.7464594504373
55	1 of 2	WSW/216.5	76.9 / -0.94	Claridge Homes (1717 Carling) Inc. 1707 Carling Ave 1717 Carling Avenue Ottawa ON K2P 0Y6	ECA
Approval No:	3250-CES2GC			MOE District:	Ottawa
Approval Date:	July 3, 2022			City:	
Status:	Approved			Longitude:	-75.75106
Record Type:	ECA			Latitude:	45.378838
Link Source:	IDS			Geometry X:	-8432569.4263000004
SWP Area Name:	Rideau Valley			Geometry Y:	5681360.2572999969
Approval Type:	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS				
Project Type:	MUNICIPAL AND PRIVATE SEWAGE WORKS				
Business Name:	Claridge Homes (1717 Carling) Inc.				
Address:	1707 Carling Ave 1717 Carling Avenue				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/5937-CDWGPJ-14.pdf				
PDF Site Location:	High Rise Residential and Retirement Home Facility 1707 and 1717 Carling Avenue City of Ottawa, Ontario				
55	2 of 2	WSW/216.5	76.9 / -0.94	Claridge Homes (1717 Carling) Inc. 1707 Carling Ave 1717 Carling Avenue Ottawa ON K2P 0Y6	ECA
Approval No:	5371-CESQEP			MOE District:	Ottawa
Approval Date:	July 25, 2022			City:	
Status:	Approved			Longitude:	-75.75106
Record Type:	ECA			Latitude:	45.378838
Link Source:	IDS			Geometry X:	-8432569.4263000004
SWP Area Name:	Rideau Valley			Geometry Y:	5681360.2572999969
Approval Type:	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS				
Project Type:	MUNICIPAL AND PRIVATE SEWAGE WORKS				
Business Name:	Claridge Homes (1717 Carling) Inc.				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Address:		1707 Carling Ave 1717 Carling Avenue			
Full Address:					
Full PDF Link:		https://www.accessenvironment.ene.gov.on.ca/instruments/4377-CE4MRX-14.pdf			
PDF Site Location:		1707 and 1717 Carling Avenue City of Ottawa, Ontario			

56	1 of 1	ENE/216.5	77.9 / 0.06	1599 CARLING AVE. Ottawa ON	WWIS
Well ID:		7225497	Flowing (Y/N):		
Construction Date:			Flow Rate:		
Use 1st:		Monitoring and Test Hole	Data Entry Status:		
Use 2nd:		0	Data Src:		
Final Well Status:		Monitoring and Test Hole	Date Received:		13-Aug-2014 00:00:00
Water Type:			Selected Flag:		TRUE
Casing Material:			Abandonment Rec:		
Audit No:		Z193728	Contractor:		7241
Tag:		A163165	Form Version:		7
Constructn Method:			Owner:		
Elevation (m):			County:		OTTAWA-CARLETON
Elevatn Reliabilty:			Lot:		
Depth to Bedrock:			Concession:		
Well Depth:			Concession Name:		
Overburden/Bedrock:			Easting NAD83:		
Pump Rate:			Northing NAD83:		
Static Water Level:			Zone:		
Clear/Cloudy:			UTM Reliability:		
Municipality:		NEPEAN TOWNSHIP			
Site Info:					

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2014/06/24
Year Completed: 2014
Depth (m):
Latitude: 45.3809426299419
Longitude: -75.7468777395787
Path:

Bore Hole Information

Bore Hole ID:	1005075772	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441526.00
Code OB Desc:		North83:	5025541.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	24-Jun-2014 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Loc Method Desc:	on Water Well Record		
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:		1005274925			
Layer:		3			
Plug From:		1.8300000429153442			
Plug To:		5.179999828338623			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005274924			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		1.8300000429153442			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005274923			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005274922			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:		DIRECT PUSH			
<u>Pipe Information</u>					
Pipe ID:		1005274913			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005274918			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		3.6500000953674316			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005274919			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.6500000953674316			
Screen End Depth:		5.179999828338623			
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:		6.03000020980835			
<u>Water Details</u>					
Water ID:		1005274917			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005274915			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		2.130000114440918			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1005274916			
Diameter:		7.619999885559082			
Depth From:		2.130000114440918			
Depth To:		5.179999828338623			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:		1005075772		Tag No:	A163165
Depth M:				Contractor:	7241
Year Completed:		2014		Path:	722\7225497.pdf
Well Completed Dt:		2014/06/24		Latitude:	45.3809426299419
Audit No:		Z193728		Longitude:	-75.7468777395787
57	1 of 1	ENE/216.6	77.9 / 0.06	1599 CARLINS AVE Ottawa ON	WWIS
Well ID:		7239794		Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:		Abandoned-Other		Date Received:	09-Apr-2015 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:		Z203870		Contractor:	7241
Tag:		A164414		Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliability:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		NEPEAN TOWNSHIP			
Site Info:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2015/03/12			
Year Completed:		2015			
Depth (m):					
Latitude:		45.3808442083833			
Longitude:		-75.7467870340428			
Path:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1005322579			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441533.00
Code OB Desc:				North83:	5025530.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	12-Mar-2015 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
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:	1005576578				
Layer:	2				
Plug From:	0.9100000262260437				
Plug To:	5.179999828338623				
Plug Depth UOM:	m				
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1005576577				
Layer:	1				
Plug From:	0.0				
Plug To:	0.9100000262260437				
Plug Depth UOM:	m				
<u>Method of Construction & Well Use</u>					
Method Construction ID:	1005576576				
Method Construction Code:	2				
Method Construction:	Rotary (Convent.)				
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	1005576569				
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:		1005576574			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:					
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005576575			
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:		1005576573			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005576571			
Diameter:		20.31999969482422			
Depth From:		0.0			
Depth To:		1.8300000429153442			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1005576572			
Diameter:		5.199999809265137			
Depth From:		1.8300000429153442			
Depth To:		5.179999828338623			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1005322579		Tag No:	A164414	
Depth M:			Contractor:	7241	
Year Completed:	2015		Path:	723\7239794.pdf	
Well Completed Dt:	2015/03/12		Latitude:	45.3808442083833	
Audit No:	Z203870		Longitude:	-75.7467870340428	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
58	1 of 1	ENE/216.8	77.8 / -0.07	1599 CARLING AVE Ottawa ON	WWIS
<div> <div> Well ID: 7233799 Construction Date: Use 1st: Monitoring and Test Hole Use 2nd: 0 Final Well Status: Abandoned-Other Water Type: Casing Material: Audit No: Z198294 Tag: Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: NEPEAN TOWNSHIP Site Info: PDF URL (Map): Additional Detail(s) (Map) </div> <div> Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: 15-Dec-2014 00:00:00 Selected Flag: TRUE Abandonment Rec: Yes Contractor: 7241 Form Version: 7 Owner: County: OTTAWA-CARLETON Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: </div> </div>					
<div> Well Completed Date: 2014/10/28 Year Completed: 2014 Depth (m): Latitude: 45.3807994561039 Longitude: -75.7467481264844 Path: </div>					
Bore Hole Information					
<div> <div> Bore Hole ID: 1005259954 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 28-Oct-2014 00:00:00 Remarks: Loc Method Desc: on Water Well Record Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment: </div> <div> Elevation: Elevrc: Zone: 18 East83: 441536.00 North83: 5025525.00 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr </div> </div>					
Annular Space/Abandonment Sealing Record					
<div> Plug ID: 1005425090 Layer: 1 Plug From: 0.0 Plug To: 2.130000114440918 </div>					

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:		1005425089			
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005425081			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005425085			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:					
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005425086			
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:		1005425084			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005425083			
Diameter:		20.31999969482422			
Depth From:		0.0			
Depth To:		2.130000114440918			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Bore Hole ID:	1005259954			Tag No:	
Depth M:				Contractor:	7241
Year Completed:	2014			Path:	723\7233799.pdf
Well Completed Dt:	2014/10/28			Latitude:	45.3807994561039
Audit No:	Z198294			Longitude:	-75.7467481264844
59	1 of 1	ENE/216.8	77.9 / 0.02	1575 CARLING AVENUE Ottawa ON	WWIS
Well ID:	7269076			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Monitoring and Test Hole			Date Received:	17-Aug-2016 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z229800			Contractor:	7241
Tag:	A190899			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/726\7269076.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	2016/07/04				
Year Completed:	2016				
Depth (m):	6.1				
Latitude:	45.3810231338357				
Longitude:	-75.7469554366372				
Path:	726\7269076.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	1006218959			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441520.00
Code OB Desc:				North83:	5025550.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	04-Jul-2016 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Materials Interval</u>					
Formation ID:		1006224249			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		1.5199999809265137			
Formation End Depth:		6.099999904632568			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1006224247			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1006224248			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		01			
Most Common Material:		FILL			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		11			
Mat3 Desc:		GRAVEL			
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		1.5199999809265137			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1006224260			
Layer:		3			
Plug From:		2.740000009536743			
Plug To:		6.099999904632568			
Plug 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:		1006224259			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		2.740000009536743			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006224258			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1006224257			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1006224246			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1006224253			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		3.049999952316284			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1006224254			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.049999952316284			
Screen End Depth:		6.099999904632568			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Water Details</u>					
Water ID:		1006224252			
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:		1006224251			
Diameter:		7.800000190734863			
Depth From:		2.740000009536743			
Depth To:		6.099999904632568			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1006224250			
Diameter:		11.399999618530273			
Depth From:		0.0			
Depth To:		2.740000009536743			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1006218959			Tag No:	A190899
Depth M:	6.1			Contractor:	7241
Year Completed:	2016			Path:	726\7269076.pdf
Well Completed Dt:	2016/07/04			Latitude:	45.3810231338357
Audit No:	Z229800			Longitude:	-75.7469554366372

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Well ID:	7225572			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Monitoring and Test Hole			Date Received:	13-Aug-2014 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z188211			Contractor:	7241
Tag:	A164420			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	2014/06/20				
Year Completed:	2014				
Depth (m):	5.18				
Latitude:	45.3791081857332				
Longitude:	-75.7465981384514				
Path:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Bore Hole Information</u>					
Bore Hole ID:	1005076620			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441546.00
Code OB Desc:				North83:	5025337.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	20-Jun-2014 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	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:	0.0				
Formation End Depth:	0.3100000023841858				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>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:	0.3100000023841858				
Formation End Depth:	1.5199999809265137				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1005278845				
Layer:	3				
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:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		1.5199999809265137			
Formation End Depth:		5.179999828338623			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005278856			
Layer:		3			
Plug From:		3.3499999046325684			
Plug To:		5.179999828338623			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005278855			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		3.3499999046325684			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005278854			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
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:					
<u>Construction Record - Casing</u>					
Casing ID:		1005278849			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		3.6600000858306885			
Casing Diameter:		5.199999809265137			
Casing 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>
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005278850			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.6600000858306885			
Screen End Depth:		5.179999828338623			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Water Details</u>					
Water ID:		1005278848			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005278847			
Diameter:		7.619999885559082			
Depth From:		2.440000057220459			
Depth To:		5.179999828338623			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1005278846			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		2.440000057220459			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:		1005076620		Tag No:	A164420
Depth M:		5.18		Contractor:	7241
Year Completed:		2014		Path:	722\7225572.pdf
Well Completed Dt:		2014/06/20		Latitude:	45.3791081857332
Audit No:		Z188211		Longitude:	-75.7465981384514

61	1 of 2	S/217.3	76.8 / -1.01	861 CLYDE AVE Ottawa ON	WWIS
Well ID:		7220408		Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:		Monitoring and Test Hole		Data Entry Status:	
Use 2nd:		0		Data Src:	
Final Well Status:		Test Hole		Date Received:	15-May-2014 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:		Z183177		Contractor:	7241
Tag:		A159149		Form Version:	7

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: Site Info:				Owner: County: OTTAWA-CARLETON Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date: Year Completed: Depth (m): Latitude: Longitude: Path:		2014/04/10 2014 3.35 45.377905396955 -75.7488302058713			
<u>Bore Hole Information</u>					
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Loc Method Desc: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:		1004764981 10-Apr-2014 00:00:00 on Water Well Record		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	18 441370.00 5025205.00 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:		1005153186 3 2 GREY 15 LIMESTONE 2.130000114440918 3.3499999046325684 m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
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:		0.9100000262260437			
Formation End Depth:		2.130000114440918			
Formation End Depth UOM:		m			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		1005153184			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		0.9100000262260437			
Formation End Depth UOM:		m			
 <u>Annular Space/Abandonment</u> <u>Sealing Record</u>					
Plug ID:		1005153195			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment</u> <u>Sealing Record</u>					
Plug ID:		1005153196			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		1.5			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment</u> <u>Sealing Record</u>					
Plug ID:		1005153197			
Layer:		3			
Plug From:		0.3100000023841858			
Plug To:		3.3499999046325684			
Plug Depth UOM:		m			
 <u>Method of Construction & Well</u> <u>Use</u>					
Method Construction ID:		1005153194			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:		0.0			
Depth To:		1.8300000429153442			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005153191			
Layer:		1			
Slot:		10			
Screen Top Depth:		1.8300000429153442			
Screen End Depth:		3.3499999046325684			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<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:		11.430000305175781			
Depth From:		0.0			
Depth To:		2.440000057220459			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1005153188			
Diameter:		7.619999885559082			
Depth From:		2.440000057220459			
Depth To:		3.3499999046325684			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Links					
Bore Hole ID:	1004764981			Tag No:	A159149
Depth M:	3.35			Contractor:	7241
Year Completed:	2014			Path:	722\7220408.pdf
Well Completed Dt:	2014/04/10			Latitude:	45.377905396955
Audit No:	Z183177			Longitude:	-75.7488302058713
61	2 of 2	S/217.3	76.8 / -1.01	861 CKYDE AVE Ottawa ON	WWIS
Well ID:	7220437			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Test Hole			Date Received:	15-May-2014 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z183175			Contractor:	7241
Tag:	A156412			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					
PDF URL (Map):					
Additional Detail(s) (Map)					
Well Completed Date:	2014/04/10				
Year Completed:	2014				
Depth (m):	3.35				
Latitude:	45.377905396955				
Longitude:	-75.7488302058713				
Path:					
Bore Hole Information					
Bore Hole ID:	1004765793			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441370.00
Code OB Desc:				North83:	5025205.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	10-Apr-2014 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005154486			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		2.130000114440918			
Formation End Depth:		3.3499999046325684			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005154484			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		0.9100000262260437			
Formation End Depth UOM:		m			
<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:		0.9100000262260437			
Formation End Depth:		2.130000114440918			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005154497			
Layer:		3			
Plug From:		1.5			
Plug To:		3.3499999046325684			
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:		1005154496			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		1.5			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005154495			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
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>					
Casing ID:		1005154490			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		1.8300000429153442			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005154491			
Layer:		1			
Slot:					
Screen Top Depth:		1.8300000429153442			
Screen End Depth:		3.3499999046325684			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Water Details</u>					
Water ID:		1005154489			
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:		1005154487			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		2.440000057220459			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1005154488			
Diameter:		7.619999885559082			
Depth From:		2.440000057220459			
Depth To:		3.3499999046325684			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1004765793			Tag No:	A156412
Depth M:	3.35			Contractor:	7241
Year Completed:	2014			Path:	722\7220437.pdf
Well Completed Dt:	2014/04/10			Latitude:	45.377905396955
Audit No:	Z183175			Longitude:	-75.7488302058713
62	1 of 1	ENE/217.3	77.9 / 0.06	1599 CARLING AVE Ottawa ON	WWIS
Well ID:	7239657			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:	Abandoned-Other			Date Received:	09-Apr-2015 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z203868			Contractor:	7241
Tag:				Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	2015/03/12				
Year Completed:	2015				
Depth (m):					
Latitude:	45.3808711265511				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Longitude:		-75.7468001612389			
Path:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1005321819			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441532.00
Code OB Desc:				North83:	5025533.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	12-Mar-2015 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:		on Water Well Record			
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:	1005595414				
Layer:	1				
Plug From:	0.0				
Plug To:	0.9100000262260437				
Plug Depth UOM:	m				
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1005595415				
Layer:	2				
Plug From:	0.9100000262260437				
Plug To:	4.269999980926514				
Plug Depth UOM:	m				
<u>Method of Construction & Well Use</u>					
Method Construction ID:	1005595413				
Method Construction Code:	2				
Method Construction:	Rotary (Convent.)				
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	1005595406				
Casing No:	0				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	1005595411				
Layer:	1				
Material:	5				
Open Hole or Material:	PLASTIC				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth From: Depth To: Casing Diameter: 5.199999809265137 Casing Diameter UOM: cm Casing Depth UOM: m					
<u>Construction Record - Screen</u>					
Screen ID: 1005595412 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: 1005595410 Layer: Kind Code: Kind: Water Found Depth: Water Found Depth UOM: m					
<u>Hole Diameter</u>					
Hole ID: 1005595409 Diameter: 5.199999809265137 Depth From: 1.8300000429153442 Depth To: 4.269999980926514 Hole Depth UOM: m Hole Diameter UOM: cm					
<u>Hole Diameter</u>					
Hole ID: 1005595408 Diameter: 20.31999969482422 Depth From: 0.0 Depth To: 1.8300000429153442 Hole Depth UOM: m Hole Diameter UOM: cm					
<u>Links</u>					
Bore Hole ID: 1005321819 Depth M: Year Completed: 2015 Well Completed Dt: 2015/03/12 Audit No: Z203868 Tag No: Contractor: 7241 Path: 723\7239657.pdf Latitude: 45.3808711265511 Longitude: -75.7468001612389					
63	1 of 1	S/217.5	76.8 / -1.01	861 CLYDE AVE Ottawa ON	WWIS
Well ID: 7220436 Construction Date: Use 1st: Monitoring and Test Hole Use 2nd: 0 Final Well Status: Test Hole Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: 15-May-2014 00:00:00					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z183199			Contractor:	7241
Tag:	A157932			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:					
Site Info:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2014/04/10			
Year Completed:		2014			
Depth (m):		3.35			
Latitude:		45.377905564414			
Longitude:		-75.7488046637972			
Path:					
<u>Bore Hole Information</u>					
Bore Hole ID:		1004765790		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	
Code OB:				18	
Code OB Desc:				East83:	
Open Hole:				441372.00	
Cluster Kind:				North83:	
Date Completed:		10-Apr-2014 00:00:00		5025205.00	
Remarks:				Org CS:	
Loc Method Desc:		on Water Well Record		UTM83	
Elevrc Desc:				UTMRC:	
Location Source Date:				4	
Improvement Location Source:				UTMRC Desc:	
Improvement Location Method:				margin of error : 30 m - 100 m	
Source Revision Comment:				Location Method:	
Supplier Comment:				wwr	
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005154471			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		2.130000114440918			
Formation End Depth:		3.3499999046325684			
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:		1005154469			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		0.9100000262260437			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
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:		0.9100000262260437			
Formation End Depth:		2.130000114440918			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005154482			
Layer:		3			
Plug From:		1.5			
Plug To:		3.3499999046325684			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005154481			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		1.5			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005154480			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<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:		0.0			
Depth To:		1.8300000429153442			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005154476			
Layer:		1			
Slot:		10			
Screen Top Depth:		1.8300000429153442			
Screen End Depth:		3.3499999046325684			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Water Details</u>					
Water ID:		1005154474			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005154472			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		2.440000057220459			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1005154473			
Diameter:		7.619999885559082			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth From:		2.440000057220459			
Depth To:		3.3499999046325684			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
Links					
Bore Hole ID:	1004765790			Tag No:	A157932
Depth M:	3.35			Contractor:	7241
Year Completed:	2014			Path:	722\7220436.pdf
Well Completed Dt:	2014/04/10			Latitude:	45.377905564414
Audit No:	Z183199			Longitude:	-75.7488046637972

64	1 of 1	ENE/217.6	77.9 / 0.06	1575 CARLING AVENUE Ottawa ON	WWIS
Well ID:	7269077			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Monitoring and Test Hole			Date Received:	17-Aug-2016 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z229788			Contractor:	7241
Tag:	A190900			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/726\7269077.pdf				

Additional Detail(s) (Map)

Well Completed Date: 2016/07/04
 Year Completed: 2016
 Depth (m): 6.1
 Latitude: 45.3810232173607
 Longitude: -75.7469426648928
 Path: 726\7269077.pdf

Bore Hole Information

Bore Hole ID:	1006218962	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441521.00
Code OB Desc:		North83:	5025550.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	04-Jul-2016 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Loc Method Desc:	on Water Well Record		
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>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		1006224263			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		01			
Most Common Material:		FILL			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		11			
Mat3 Desc:		GRAVEL			
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		1.5199999809265137			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		1006224262			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		1006224264			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		1.5199999809265137			
Formation End Depth:		6.099999904632568			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u> <u>Sealing Record</u>					
Plug ID:		1006224273			
Layer:		1			
Plug From:		0.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006224275			
Layer:		3			
Plug From:		2.740000009536743			
Plug To:		6.099999904632568			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006224274			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		2.740000009536743			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1006224272			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1006224261			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1006224268			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		3.049999952316284			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1006224269			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.049999952316284			
Screen End Depth:		6.099999904632568			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Water Details</u>					
Water ID:		1006224267			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1006224266			
Diameter:		7.800000190734863			
Depth From:		2.130000114440918			
Depth To:		6.099999904632568			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1006224265			
Diameter:		11.3999999618530273			
Depth From:		0.0			
Depth To:		2.130000114440918			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1006218962			Tag No:	A190900
Depth M:	6.1			Contractor:	7241
Year Completed:	2016			Path:	726\7269077.pdf
Well Completed Dt:	2016/07/04			Latitude:	45.3810232173607
Audit No:	Z229788			Longitude:	-75.7469426648928
<u>65</u>	1 of 1	ENE/217.7	77.8 / -0.07	1599 CARLING AVE Ottawa ON	WWIS
Well ID:	7239658			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:	0			Date Received:	09-Apr-2015 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z203869			Contractor:	7241
Tag:	_NO_TAG			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		NEPEAN TOWNSHIP			
Site Info:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Well Completed Date:		2015/03/12			
Year Completed:		2015			
Depth (m):					
Latitude:		45.3808174572211			
Longitude:		-75.746748363462			
Path:					
 <u>Bore Hole Information</u>					
Bore Hole ID:	1005321822			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441536.00
Code OB Desc:				North83:	5025527.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	12-Mar-2015 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:		on Water Well Record			
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:	1005595450				
Layer:	1				
Plug From:	0.0				
Plug To:	0.9100000262260437				
Plug Depth UOM:	m				
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1005595451				
Layer:	2				
Plug From:	0.9100000262260437				
Plug To:	5.179999828338623				
Plug Depth UOM:	m				
 <u>Method of Construction & Well Use</u>					
Method Construction ID:	1005595449				
Method Construction Code:	2				
Method Construction:	Rotary (Convent.)				
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:	1005595442				
Casing No:	0				
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing ID: 1005595447					
Layer: 1					
Material: 5					
Open Hole or Material: PLASTIC					
Depth From: 0.0					
Depth To: 1.8300000429153442					
Casing Diameter: 5.199999809265137					
Casing Diameter UOM: cm					
Casing Depth UOM: m					
<u>Construction Record - Screen</u>					
Screen ID: 1005595448					
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: 1005595446					
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM: m					
<u>Hole Diameter</u>					
Hole ID: 1005595444					
Diameter: 20.31999969482422					
Depth From: 0.0					
Depth To: 1.8300000429153442					
Hole Depth UOM: m					
Hole Diameter UOM: cm					
<u>Hole Diameter</u>					
Hole ID: 1005595445					
Diameter: 5.199999809265137					
Depth From: 1.8300000429153442					
Depth To: 5.179999828338623					
Hole Depth UOM: m					
Hole Diameter UOM: cm					
<u>Links</u>					
Bore Hole ID:	1005321822			Tag No:	_NO_TAG
Depth M:				Contractor:	7241
Year Completed:	2015			Path:	723\7239658.pdf
Well Completed Dt:	2015/03/12			Latitude:	45.3808174572211
Audit No:	Z203869			Longitude:	-75.746748363462
66	1 of 1	ENE/218.3	77.9 / 0.06	1599 CARLING AVE Ottawa ON	WWIS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well ID:	7233798			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Other			Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:	Abandoned-Other			Date Received:	15-Dec-2014 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	Yes
Audit No:	Z198292			Contractor:	7241
Tag:				Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	2014/10/28				
Year Completed:	2014				
Depth (m):					
Latitude:	45.3808443753937				
Longitude:	-75.7467614906335				
Path:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1005259951			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441535.00
Code OB Desc:				North83:	5025530.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	28-Oct-2014 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
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:	1005425080				
Layer:	2				
Plug From:	1.5				
Plug To:					
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:		1005425079			
Layer:		1			
Plug From:		0.0			
Plug To:		1.5			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005425078			
Method Construction Code:		0			
Method Construction:		Not Known			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005425071			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005425075			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:					
Casing Diameter:		20.31999969482422			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005425076			
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:		1005425074			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005425073			
Diameter:		20.31999969482422			
Depth From:		0.0			
Depth To:		1.5			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
Links					
Bore Hole ID:	1005259951			Tag No:	
Depth M:				Contractor:	7241
Year Completed:	2014			Path:	723\7233798.pdf
Well Completed Dt:	2014/10/28			Latitude:	45.3808443753937
Audit No:	Z198292			Longitude:	-75.7467614906335

67	1 of 1	SSE/218.4	76.8 / -1.03	ON	WWIS
Well ID:	7379170			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status:	Yes
Use 2nd:				Data Src:	
Final Well Status:				Date Received:	27-Jan-2021 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	C17613			Contractor:	7241
Tag:				Form Version:	8
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliability:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					

Bore Hole Information

Bore Hole ID:	1008615688	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441436.00
Code OB Desc:		North83:	5025222.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	27-Nov-2020 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Links

Bore Hole ID:	1008615688	Tag No:	
Depth M:		Contractor:	7241
Year Completed:	2020	Path:	
Well Completed Dt:	2020/11/27	Latitude:	45.3780639296127
Audit No:	C17613	Longitude:	-75.7479893347623

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
68	1 of 1	ENE/219.0	77.9 / 0.06	1599 CARLING AVE Ottawa ON	WWIS
<div><div><div><div><div>Well ID:</div><div>7233889</div></div><div><div>Construction Date:</div><div></div></div><div><div>Use 1st:</div><div>Monitoring and Test Hole</div></div><div><div>Use 2nd:</div><div>0</div></div><div><div>Final Well Status:</div><div>Monitoring and Test Hole</div></div><div><div>Water Type:</div><div></div></div><div><div>Casing Material:</div><div></div></div><div><div>Audit No:</div><div>Z198257</div></div><div><div>Tag:</div><div>A173705</div></div><div><div>Constructn Method:</div><div></div></div><div><div>Elevation (m):</div><div></div></div><div><div>Elevatn Reliabilty:</div><div></div></div><div><div>Depth to Bedrock:</div><div></div></div><div><div>Well Depth:</div><div></div></div><div><div>Overburden/Bedrock:</div><div></div></div><div><div>Pump Rate:</div><div></div></div><div><div>Static Water Level:</div><div></div></div><div><div>Clear/Cloudy:</div><div></div></div><div><div>Municipality:</div><div>NEPEAN TOWNSHIP</div></div><div><div>Site Info:</div><div></div></div></div><div><div><div>Flowing (Y/N):</div><div></div></div><div><div>Flow Rate:</div><div></div></div><div><div>Data Entry Status:</div><div></div></div><div><div>Data Src:</div><div></div></div><div><div>Date Received:</div><div>15-Dec-2014 00:00:00</div></div><div><div>Selected Flag:</div><div>TRUE</div></div><div><div>Abandonment Rec:</div><div></div></div><div><div>Contractor:</div><div>7241</div></div><div><div>Form Version:</div><div>7</div></div><div><div>Owner:</div><div></div></div><div><div>County:</div><div>OTTAWA-CARLETON</div></div><div><div>Lot:</div><div></div></div><div><div>Concession:</div><div></div></div><div><div>Concession Name:</div><div></div></div><div><div>Easting NAD83:</div><div></div></div><div><div>Northing NAD83:</div><div></div></div><div><div>Zone:</div><div></div></div><div><div>UTM Reliability:</div><div></div></div></div></div></div>					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/723\7233889.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2014/10/28			
Year Completed:		2014			
Depth (m):		5.03			
Latitude:		45.3809697151325			
Longitude:		-75.7468653233761			
Path:		723\7233889.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		1005260893			
DP2BR:					
Spatial Status:					
Code OB:					
Code OB Desc:					
Open Hole:					
Cluster Kind:					
Date Completed:		28-Oct-2014 00:00:00			
Remarks:					
Loc Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005437025			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		11			
Mat3 Desc:		GRAVEL			
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		1.8300000429153442			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005437026			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		1.8300000429153442			
Formation End Depth:		5.03000020980835			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005437024			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1005437036			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		3.200000047683716			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1005437037			
Layer:		3			
Plug From:		3.200000047683716			
Plug To:		5.03000020980835			
Plug 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:		1005437035			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005437034			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005437023			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005437030			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		3.5			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005437031			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.5			
Screen End Depth:		5.03000020980835			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Water Details</u>					
Water ID:		1005437029			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005437027			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		1.8300000429153442			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1005437028			
Diameter:		7.619999885559082			
Depth From:		1.8300000429153442			
Depth To:		5.03000020980835			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1005260893			Tag No:	A173705
Depth M:	5.03			Contractor:	7241
Year Completed:	2014			Path:	723\7233889.pdf
Well Completed Dt:	2014/10/28			Latitude:	45.3809697151325
Audit No:	Z198257			Longitude:	-75.7468653233761
69	1 of 1	S/219.0	76.8 / -1.01	861 CLYDE AVE ON	WWIS
Well ID:		7220435		Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:		Test Hole		Date Received:	15-May-2014 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:		Z183176		Contractor:	7241
Tag:		A157754		Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		NEPEAN TOWNSHIP			
Site Info:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2014/04/10			
Year Completed:		2014			
Depth (m):		3.35			
Latitude:		45.3778872283727			
Longitude:		-75.7488555103231			
Path:					
<u>Bore Hole Information</u>					
Bore Hole ID:		1004765787		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441368.00
Code OB Desc:				North83:	5025203.00

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed: 10-Apr-2014 00:00:00				UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc: on Water Well Record					
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID: 1005154456					
Layer: 1					
Color: 6					
General Color: BROWN					
Mat1: 28					
Most Common Material: SAND					
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth: 0.0					
Formation End Depth: 0.9100000262260437					
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: 2.130000114440918					
Formation End Depth: 3.3499999046325684					
Formation End Depth UOM: m					
<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: 0.9100000262260437					
Formation End Depth: 2.130000114440918					
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:		1005154466			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:					
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005154465			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
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>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:		0.0			
Depth To:		1.8300000429153442			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005154463			
Layer:		1			
Slot:		10			
Screen Top Depth:		1.8300000429153442			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen End Depth:		3.3499999046325684			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<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:		1005154459			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		2.440000057220459			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1005154460			
Diameter:		7.619999885559082			
Depth From:		2.440000057220459			
Depth To:		3.3499999046325684			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1004765787			Tag No:	A157754
Depth M:	3.35			Contractor:	7241
Year Completed:	2014			Path:	722\7220435.pdf
Well Completed Dt:	2014/04/10			Latitude:	45.3778872283727
Audit No:	Z183176			Longitude:	-75.7488555103231

<u>70</u>	1 of 1	ENE/219.2	77.9 / 0.02	1575 Carling Avenue Ottawa ON	WWIS
Well ID:	7337634			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:	Monitoring and Test Hole			Date Received:	28-May-2019 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z231292			Contractor:	7241
Tag:	A265451			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Municipality:		OTTAWA CITY			
Site Info:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2019/04/25			
Year Completed:		2019			
Depth (m):		6.1			
Latitude:		45.3810591360669			
Longitude:		-75.7469559107279			
Path:					
<u>Bore Hole Information</u>					
Bore Hole ID:		1007530249		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	
Code OB:				East83:	
Code OB Desc:				North83:	
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	
Date Completed:		25-Apr-2019 00:00:00		UTMRC Desc:	
Remarks:				Location Method:	
Loc Method Desc:		on Water Well Record		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:		1007858876			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		27			
Most Common Material:		OTHER			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		66			
Mat3 Desc:		DENSE			
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007858878			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:		17			
Mat2 Desc:		SHALE			
Mat3:		74			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Mat3 Desc:		LAYERED			
Formation Top Depth:		2.130000114440918			
Formation End Depth:		6.099999904632568			
Formation End Depth UOM:		m			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007858877			
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:		0.3100000023841858			
Formation End Depth:		2.130000114440918			
Formation End Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007860298			
Layer:		3			
Plug From:		2.740000009536743			
Plug To:		6.099999904632568			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007860296			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007860297			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		2.740000009536743			
Plug Depth UOM:		m			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		1007861588			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		1007857018			
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:		1007861908			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		3.0999999046325684			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1007862471			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.0999999046325684			
Screen End Depth:		6.099999904632568			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:					
Pump Test ID:		1007863183			
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:		1007861141			
Diameter:		8.890000343322754			
Depth From:					
Depth To:		6.099999904632568			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1007861140			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
Links					
Bore Hole ID:	1007530249			Tag No:	A265451
Depth M:	6.1			Contractor:	7241
Year Completed:	2019			Path:	733\7337634.pdf
Well Completed Dt:	2019/04/25			Latitude:	45.3810591360669
Audit No:	Z231292			Longitude:	-75.7469559107279

71	1 of 1	ENE/219.3	77.9 / 0.02	1599 CARLING AVE OTTAWA ON	WWIS
Well ID:	7239608			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:	Abandoned-Other			Date Received:	09-Apr-2015 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	Yes
Audit No:	Z203881			Contractor:	7241
Tag:	A164406			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliability:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2015/03/13
Year Completed: 2015
Depth (m):
Latitude: 45.3811484733894
Longitude: -75.7470592701385
Path:

Bore Hole Information

Bore Hole ID:	1005321548	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441512.00
Code OB Desc:		North83:	5025564.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	13-Mar-2015 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Loc Method Desc:	on Water Well Record		
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:		1005590838			
Layer:		2			
Plug From:		0.9100000262260437			
Plug To:		5.179999828338623			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005590837			
Layer:		1			
Plug From:		0.0			
Plug To:		0.9100000262260437			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005590836			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005590829			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005590834			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:					
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005590835			
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
<u>Water Details</u>					
Water ID:		1005590833			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005590832			
Diameter:		5.199999809265137			
Depth From:		1.8300000429153442			
Depth To:		5.179999828338623			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1005590831			
Diameter:		20.31999969482422			
Depth From:		0.0			
Depth To:		1.8300000429153442			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1005321548			Tag No:	A164406
Depth M:				Contractor:	7241
Year Completed:	2015			Path:	723\7239608.pdf
Well Completed Dt:	2015/03/13			Latitude:	45.3811484733894
Audit No:	Z203881			Longitude:	-75.7470592701385
72	1 of 1	ENE/219.4	77.8 / -0.07	1599 CARLING AVE Ottawa ON	WWIS
Well ID:	7233800			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Abandoned-Other			Date Received:	15-Dec-2014 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	Yes
Audit No:	Z198293			Contractor:	7241
Tag:				Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Well Completed Date:		2014/10/28			
Year Completed:		2014			
Depth (m):					
Latitude:		45.3807997066042			
Longitude:		-75.7467098114004			
Path:					
 <u>Bore Hole Information</u>					
Bore Hole ID:	1005259957			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441539.00
Code OB Desc:				North83:	5025525.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	28-Oct-2014 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1005425092				
Layer:	1				
Color:					
General Color:					
Mat1:					
Most Common Material:					
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0.0				
Formation End Depth:					
Formation End Depth UOM:	ft				
 <u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:	1005425100				
Layer:	1				
Plug From:	0.0				
Plug To:	2.130000114440918				
Plug Depth UOM:	ft				
 <u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:	1005425099				
Method Construction Code:					
Method Construction:					
Other Method Construction:					
 <u>Pipe Information</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pipe ID: 1005425091					
Casing No: 0					
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID: 1005425095					
Layer: 1					
Material: 5					
Open Hole or Material: PLASTIC					
Depth From:					
Depth To:					
Casing Diameter: 5.199999809265137					
Casing Diameter UOM: inch					
Casing Depth UOM: ft					
<u>Construction Record - Screen</u>					
Screen ID: 1005425096					
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM: ft					
Screen Diameter UOM: inch					
Screen Diameter:					
<u>Water Details</u>					
Water ID: 1005425094					
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM: ft					
<u>Hole Diameter</u>					
Hole ID: 1005425093					
Diameter: 20.31999969482422					
Depth From: 0.0					
Depth To: 2.130000114440918					
Hole Depth UOM: ft					
Hole Diameter UOM: inch					
<u>Links</u>					
Bore Hole ID:	1005259957			Tag No:	
Depth M:				Contractor:	7241
Year Completed:	2014			Path:	723\7233800.pdf
Well Completed Dt:	2014/10/28			Latitude:	45.3807997066042
Audit No:	Z198293			Longitude:	-75.7467098114004
73	1 of 1	ENE/220.0	77.9 / 0.06	1575 CARLING AVENUE Ottawa ON	WWIS
Well ID:	7269114			Flowing (Y/N):	
Construction Date:				Flow Rate:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Monitoring and Test Hole			Date Received:	17-Aug-2016 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z229786			Contractor:	7241
Tag:	A190902			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliability:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		NEPEAN TOWNSHIP			
Site Info:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	2016/07/05				
Year Completed:	2016				
Depth (m):	14.09				
Latitude:	45.3810234679271				
Longitude:	-75.7469043496593				
Path:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1006218788			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441524.00
Code OB Desc:				North83:	5025550.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	05-Jul-2016 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1006227702				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Mat2 Desc:					
Mat3:	73				
Mat3 Desc:	HARD				
Formation Top Depth:	1.5199999809265137				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth:		14.09000015258789			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006227700			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		28			
Most Common Material:		SAND			
Mat2:					
Mat2 Desc:					
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006227701			
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:		0.3100000023841858			
Formation End Depth:		1.5199999809265137			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006227712			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		12.270000457763672			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006227713			
Layer:		3			
Plug From:		12.270000457763672			
Plug To:		14.09000015258789			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006227711			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			

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:		1006227710			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1006227699			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1006227706			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		12.569999694824219			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1006227707			
Layer:		1			
Slot:		10			
Screen Top Depth:		12.569999694824219			
Screen End Depth:		14.09000015258789			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Water Details</u>					
Water ID:		1006227705			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1006227704			
Diameter:		7.800000190734863			
Depth From:		1.5199999809265137			
Depth To:		14.09000015258789			
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: 1006227703 Diameter: 11.399999618530273 Depth From: 0.0 Depth To: 1.5199999809265137 Hole Depth UOM: m Hole Diameter UOM: cm					
Links					
Bore Hole ID: 1006218788 Depth M: 14.09 Year Completed: 2016 Well Completed Dt: 2016/07/05 Audit No: Z229786					
Tag No: A190902 Contractor: 7241 Path: 726\7269114.pdf Latitude: 45.3810234679271 Longitude: -75.7469043496593					
74	1 of 1	ENE/220.0	77.9 / 0.06	1599 CARLING AVE Ottawa ON	WWIS
Well ID: 7233797 Construction Date: Use 1st: Other Use 2nd: Final Well Status: Abandoned-Other Water Type: Casing Material: Audit No: Z198291 Tag: Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: NEPEAN TOWNSHIP Site Info:					
Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: 15-Dec-2014 00:00:00 Selected Flag: TRUE Abandonment Rec: Yes Contractor: 7241 Form Version: 7 Owner: County: OTTAWA-CARLETON Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:					
PDF URL (Map):					
Additional Detail(s) (Map)					
Well Completed Date: 2014/10/28 Year Completed: 2014 Depth (m): Latitude: 45.3808892946814 Longitude: -75.7467748548042 Path:					
Bore Hole Information					
Bore Hole ID: 1005259948 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 28-Oct-2014 00:00:00 Remarks:					
Elevation: Elevrc: Zone: 18 East83: 441534.00 North83: 5025535.00 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
<hr/>					
Loc Method Desc:		on Water Well Record			
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:		1005425052			
Layer:		1			
Plug From:		0.0			
Plug To:		3.3499999046325684			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005425051			
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005425044			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005425048			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:					
Casing Diameter:		20.31999969482422			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005425049			
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:		1005425047			
Layer:		1			
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:	1005425046				
Diameter:	20.31999969482422				
Depth From:	0.0				
Depth To:	1.5				
Hole Depth UOM:	m				
Hole Diameter UOM:	cm				
<u>Links</u>					
Bore Hole ID:	1005259948			Tag No:	
Depth M:				Contractor:	7241
Year Completed:	2014			Path:	723\7233797.pdf
Well Completed Dt:	2014/10/28			Latitude:	45.3808892946814
Audit No:	Z198291			Longitude:	-75.7467748548042
75	1 of 1	S/220.0	76.8 / -1.01	861 CLYDE AVE Ottawa ON	WWIS
Well ID:	7220407			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Dewatering			Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:	0			Date Received:	15-May-2014 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z179384			Contractor:	7241
Tag:	A163211			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	2014/04/11				
Year Completed:	2014				
Depth (m):	6.1				
Latitude:	45.3778782278138				
Longitude:	-75.748855391512				
Path:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1004764978			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441368.00

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Code OB Desc:				North83:	5025202.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:		11-Apr-2014 00:00:00		UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		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:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005152927			
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:		0.3100000023841858			
Formation End Depth:		2.130000114440918			
Formation End Depth UOM:		m			
<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:		2.130000114440918			
Formation End Depth:		6.099999904632568			
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:		1005152936			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005152937			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		3.0999999046325684			
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:		0.0			
Depth To:		3.0999999046325684			
Casing Diameter:		8.25			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005152933			
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:					
<u>Water Details</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Water ID:		1005152931			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:	m				
 <u>Hole Diameter</u>					
Hole ID:		1005152929			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		3.0999999046325684			
Hole Depth UOM:	m				
Hole Diameter UOM:	cm				
 <u>Hole Diameter</u>					
Hole ID:		1005152930			
Diameter:		7.619999885559082			
Depth From:		3.0999999046325684			
Depth To:		6.099999904632568			
Hole Depth UOM:	m				
Hole Diameter UOM:	cm				
 <u>Links</u>					
Bore Hole ID:	1004764978			Tag No:	A163211
Depth M:	6.1			Contractor:	7241
Year Completed:	2014			Path:	722\7220407.pdf
Well Completed Dt:	2014/04/11			Latitude:	45.3778782278138
Audit No:	Z179384			Longitude:	-75.748855391512
<hr/>					
76	1 of 1	ENE/220.2	77.9 / 0.02	727 CHURCHILL AVE. Ottawa ON	WWIS
Well ID:	7207539			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Monitoring and Test Hole			Date Received:	12-Sep-2013 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z168893			Contractor:	7241
Tag:	A149996			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	OTTAWA CITY				
Site Info:					
PDF URL (Map):					
 <u>Additional Detail(s) (Map)</u>					
Well Completed Date:	2013/07/24				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Year Completed:		2013			
Depth (m):		5.18			
Latitude:		45.3811307228805			
Longitude:		-75.7470207177545			
Path:					
 <u>Bore Hole Information</u>					
Bore Hole ID:	1004560612			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441515.00
Code OB Desc:				North83:	5025562.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	5
Date Completed:	24-Jul-2013 00:00:00			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	gcode
Loc Method Desc:	Geocoding from address				
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:	1004597012				
Layer:	3				
Color:	1				
General Color:	WHITE				
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	1.8300000429153442				
Formation End Depth:	5.179999828338623				
Formation End Depth UOM:	m				
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1004597011				
Layer:	2				
Color:	1				
General Color:	WHITE				
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:	73				
Mat2 Desc:	HARD				
Mat3:	92				
Mat3 Desc:	WEATHERED				
Formation Top Depth:	1.2200000286102295				
Formation End Depth:	1.8300000429153442				
Formation End Depth UOM:	m				
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Formation ID:		1004597010			
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:		0.0			
Formation End Depth:		1.2200000286102295			
Formation End Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004597022			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		1.8300000429153442			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004597023			
Layer:		3			
Plug From:		1.8300000429153442			
Plug To:					
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004597021			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		1004597020			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		1004597009			
Casing No:		0			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		1004597016			
Layer:		1			
Material:		5			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		2.140000104904175			
Casing Diameter:		4.03000020980835			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1004597017			
Layer:		1			
Slot:		10			
Screen Top Depth:		2.140000104904175			
Screen End Depth:					
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.820000171661377			
<u>Water Details</u>					
Water ID:		1004597015			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1004597014			
Diameter:		9.369999885559082			
Depth From:		1.2200000286102295			
Depth To:		5.179999828338623			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1004597013			
Diameter:		11.399999618530273			
Depth From:		0.0			
Depth To:		1.2200000286102295			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1004560612			Tag No:	A149996
Depth M:	5.18			Contractor:	7241
Year Completed:	2013			Path:	720\7207539.pdf
Well Completed Dt:	2013/07/24			Latitude:	45.3811307228805
Audit No:	Z168893			Longitude:	-75.7470207177545
77	1 of 1	ENE/220.4	77.9 / 0.02	1575 CARLING AVENUE Ottawa ON	WWIS
Well ID:		7269116		Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:		Monitoring and Test Hole		Data Entry Status:	
Use 2nd:		0		Data Src:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Final Well Status:	Monitoring and Test Hole			Date Received:	17-Aug-2016 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z229799			Contractor:	7241
Tag:	A190893			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					
PDF URL (Map):					
Additional Detail(s) (Map)					
Well Completed Date: 2016/07/07					
Year Completed: 2016					
Depth (m): 15.24					
Latitude: 45.3810771371824					
Longitude: -75.7469561477735					
Path:					
Bore Hole Information					
Bore Hole ID: 1006218794					
DP2BR:					
Spatial Status:					
Code OB:					
Code OB Desc:					
Open Hole:					
Cluster Kind:					
Date Completed: 07-Jul-2016 00:00:00					
Remarks:					
Loc Method Desc: on Water Well Record					
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
Overburden and Bedrock					
Materials Interval					
Formation ID: 1006227877					
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: 0.3100000023841858					
Formation End Depth: 1.5199999809265137					
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:		1006227878			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		26			
Most Common Material:		ROCK			
Mat2:		15			
Mat2 Desc:		LIMESTONE			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		1.5199999809265137			
Formation End Depth:		15.239999771118164			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006227876			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006227889			
Layer:		3			
Plug From:		13.420000076293945			
Plug To:		15.239999771118164			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006227888			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		13.420000076293945			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006227887			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1006227886			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1006227875			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1006227882			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		13.720000267028809			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1006227883			
Layer:		1			
Slot:		10			
Screen Top Depth:		13.720000267028809			
Screen End Depth:		15.239999771118164			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Water Details</u>					
Water ID:		1006227881			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1006227879			
Diameter:		11.399999618530273			
Depth From:		0.0			
Depth To:		0.5199999809265137			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1006227880			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Diameter:		7.800000190734863			
Depth From:		1.5199999809265137			
Depth To:		15.239999771118164			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
Links					
Bore Hole ID:	1006218794			Tag No:	A190893
Depth M:	15.24			Contractor:	7241
Year Completed:	2016			Path:	726\7269116.pdf
Well Completed Dt:	2016/07/07			Latitude:	45.3810771371824
Audit No:	Z229799			Longitude:	-75.7469561477735

<u>78</u>	1 of 1	ENE/221.3	76.9 / -0.95	ON	WWIS
Well ID:	7365585			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status:	Yes
Use 2nd:				Data Src:	
Final Well Status:				Date Received:	14-Aug-2020 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z338182			Contractor:	7241
Tag:	A287616			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		NEPEAN TOWNSHIP			
Site Info:					

Bore Hole Information

Bore Hole ID:	1008446188			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441558.00
Code OB Desc:				North83:	5025484.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	01-May-2020 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Links

Bore Hole ID:	1008446188			Tag No:	A287616
Depth M:				Contractor:	7241
Year Completed:	2020			Path:	736\7365585.pdf

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well Completed Dt:	2020/05/01			Latitude:	45.3804322698689
Audit No:	Z338182			Longitude:	-75.746462293026

79	1 of 1	ENE/221.5	77.9 / 0.02	1575 Carling Avenue Ottawa ON	WWIS
Well ID:	7337631			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:	Monitoring and Test Hole			Date Received:	28-May-2019 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z231286			Contractor:	7241
Tag:	A265446			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2019/04/24
Year Completed: 2019
Depth (m): 15.85
Latitude: 45.3811040553288
Longitude: -75.746969275105
Path:

Bore Hole Information

Bore Hole ID:	1007530240	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441519.00
Code OB Desc:		North83:	5025559.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	24-Apr-2019 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID: 1007858868
Layer: 2

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:		11			
Mat2 Desc:		GRAVEL			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		2.130000114440918			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007858867			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		27			
Most Common Material:		OTHER			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		66			
Mat3 Desc:		DENSE			
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007858869			
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:		2.130000114440918			
Formation End Depth:		15.850000381469727			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007860289			
Layer:		3			
Plug From:		14.020000457763672			
Plug To:		15.850000381469727			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007860287			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007860288			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		14.020000457763672			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007861585			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007857015			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007861905			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		14.329999923706055			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1007862468			
Layer:		1			
Slot:		10			
Screen Top Depth:		14.329999923706055			
Screen End Depth:		15.850000381469727			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:					
Pump Test ID:		1007863180			
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: 1007861135 Diameter: 8.890000343322754 Depth From: 3.0999999046325684 Depth To: 15.850000381469727 Hole Depth UOM: m Hole Diameter UOM: cm					
<u>Hole Diameter</u>					
Hole ID: 1007861134 Diameter: 11.430000305175781 Depth From: 0.0 Depth To: 3.0999999046325684 Hole Depth UOM: m Hole Diameter UOM: cm					
<u>Links</u>					
Bore Hole ID: 1007530240 Depth M: 15.85 Year Completed: 2019 Well Completed Dt: 2019/04/24 Audit No: Z231286					
Tag No: A265446 Contractor: 7241 Path: 733\7337631.pdf Latitude: 45.3811040553288 Longitude: -75.746969275105					
80	1 of 1	N/221.5	78.9 / 1.10	PIPELINE HIT 1/2" 699 MELBOURNE AVE.,OTTAWA,ON,K2A 1X4, CA ON	PINC
Incident Id: Incident No: 1171664 Incident Reported Dt: 9/4/2013 Type: FS-Pipeline Incident Status Code: Tank Status: Pipeline Damage Reason Est Task No: Spills Action Centre: Fuel Type: Fuel Occurrence Tp: Date of Occurrence: Occurrence Start Dt: Depth: Customer Acct Name: PIPELINE HIT 1/2" Incident Address: 699 MELBOURNE AVE.,OTTAWA,ON,K2A 1X4,CA Operation Type: Pipeline Type: Regulator Type: Summary: Reported By: Affiliation: Occurrence Desc:					
Pipe Material: Fuel Category: Health Impact: Environment Impact: Property Damage: Service Interrupt: Enforce Policy: Public Relation: Pipeline System: PSIG: Attribute Category: Regulator Location: Method Details:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Damage Reason: Notes:					
81	1 of 1	ENE/221.8	77.9 / 0.06	1575 CARLING AVENUE Ottawa ON	WWIS
Well ID:		7269073	Flowing (Y/N):		
Construction Date:			Flow Rate:		
Use 1st:		Monitoring and Test Hole	Data Entry Status:		
Use 2nd:		0	Data Src:		
Final Well Status:		Abandoned-Other	Date Received:		17-Aug-2016 00:00:00
Water Type:			Selected Flag:		TRUE
Casing Material:			Abandonment Rec:		
Audit No:		Z229785	Contractor:		7241
Tag:			Form Version:		7
Constructn Method:			Owner:		
Elevation (m):			County:		OTTAWA-CARLETON
Elevatn Reliabilty:			Lot:		
Depth to Bedrock:			Concession:		
Well Depth:			Concession Name:		
Overburden/Bedrock:			Easting NAD83:		
Pump Rate:			Northing NAD83:		
Static Water Level:			Zone:		
Clear/Cloudy:			UTM Reliability:		
Municipality:		NEPEAN TOWNSHIP			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/726\7269073.pdf			
Additional Detail(s) (Map)					
Well Completed Date:		2016/07/04			
Year Completed:		2016			
Depth (m):					
Latitude:		45.3810504696009			
Longitude:		-75.7469047052029			
Path:		726\7269073.pdf			
Bore Hole Information					
Bore Hole ID:		1006218950	Elevation:		
DP2BR:			Elevrc:		
Spatial Status:			Zone:		
Code OB:			East83:		
Code OB Desc:			North83:		
Open Hole:			Org CS:		
Cluster Kind:			UTMRC:		
Date Completed:		04-Jul-2016 00:00:00	UTMRC Desc:		
Remarks:			Location Method:		
Loc Method Desc:		on Water Well Record	margin of error : 30 m - 100 m		
Elevrc Desc:			wwr		
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
Overburden and Bedrock Materials Interval					
Formation ID:		1006224214			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:					
		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:					
		1006224223			
Layer:					
		1			
Plug From:					
		0.0			
Plug To:					
		5.980000019073486			
Plug Depth UOM:					
		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
		1006224222			
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:					
		1006224213			
Casing No:					
		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:					
		1006224218			
Layer:					
		1			
Material:					
		5			
Open Hole or Material:					
		PLASTIC			
Depth From:					
		0.0			
Depth To:					
		5.199999809265137			
Casing Diameter:					
		cm			
Casing Diameter UOM:					
		m			
<u>Construction Record - Screen</u>					
Screen ID:					
		1006224219			
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
<u>Water Details</u>					
Water ID:		1006224217			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1006224216			
Diameter:		5.19999809265137			
Depth From:		1.8300000429153442			
Depth To:		5.179999828338623			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1006224215			
Diameter:		5.710000038146973			
Depth From:		0.0			
Depth To:		1.8300000429153442			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1006218950			Tag No:	
Depth M:				Contractor:	7241
Year Completed:	2016			Path:	726\7269073.pdf
Well Completed Dt:	2016/07/04			Latitude:	45.3810504696009
Audit No:	Z229785			Longitude:	-75.7469047052029
82	1 of 1	ENE/221.8	77.9 / 0.02	727 CHURCHILL AVE. Ottawa ON	WWIS
Well ID:	7207538			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Monitoring and Test Hole			Date Received:	12-Sep-2013 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z168894			Contractor:	7241
Tag:	A149962			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	OTTAWA CITY				
Site Info:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Well Completed Date:		2013/07/24			
Year Completed:		2013			
Depth (m):		4.88			
Latitude:		45.381130889944			
Longitude:		-75.7469951742176			
Path:					
 <u>Bore Hole Information</u>					
Bore Hole ID:	1004560599			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441517.00
Code OB Desc:				North83:	5025562.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	5
Date Completed:	24-Jul-2013 00:00:00			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	gcode
Loc Method Desc:		Geocoding from address			
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:	1004596997				
Layer:	3				
Color:	1				
General Color:	WHITE				
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	1.5				
Formation End Depth:	4.880000114440918				
Formation End Depth UOM:	m				
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1004596996				
Layer:	2				
Color:	1				
General Color:	WHITE				
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0.9100000262260437				
Formation End Depth:	1.5				
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:		1004596995			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		0.9100000262260437			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004597006			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004597008			
Layer:		3			
Plug From:		1.5			
Plug To:		4.880000114440918			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004597007			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		1.5			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1004597005			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1004596994			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1004597001			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		1.8300000429153442			
Casing Diameter:		4.03000020980835			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
 <u>Construction Record - Screen</u>					
Screen ID:		1004597002			
Layer:		1			
Slot:		0			
Screen Top Depth:		1.8300000429153442			
Screen End Depth:		4.880000114440918			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.820000171661377			
 <u>Water Details</u>					
Water ID:		1004597000			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
 <u>Hole Diameter</u>					
Hole ID:		1004596998			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		0.9100000262260437			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
 <u>Hole Diameter</u>					
Hole ID:		1004596999			
Diameter:		9.369999885559082			
Depth From:		0.9100000262260437			
Depth To:		4.880000114440918			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
 <u>Links</u>					
Bore Hole ID:	1004560599			Tag No:	A149962
Depth M:	4.88			Contractor:	7241
Year Completed:	2013			Path:	720\7207538.pdf
Well Completed Dt:	2013/07/24			Latitude:	45.381130889944
Audit No:	Z168894			Longitude:	-75.7469951742176

83	1 of 1	NNE/222.3	77.8 / 0.01	ON	WWIS
<hr/>					
Well ID:	1508036			Flowing (Y/N):	
Construction Date:				Flow Rate:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Use 1st:	Domestic			Data Entry Status:	
Use 2nd:	0			Data Src:	1
Final Well Status:	Water Supply			Date Received:	01-Apr-1952 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	3725
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		OTTAWA CITY			
Site Info:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508036.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	1951/11/09				
Year Completed:	1951				
Depth (m):	30.48				
Latitude:	45.3816645457332				
Longitude:	-75.7479767811261				
Path:	150\1508036.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10030071			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441440.70
Code OB Desc:				North83:	5025622.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	9
Date Completed:	09-Nov-1951 00:00:00			UTMRC Desc:	unknown UTM
Remarks:				Location Method:	p9
Loc Method Desc:	Original Pre1985 UTM Rel Code 9: unknown UTM				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931008645				
Layer:	1				
Color:					
General Color:					
Mat1:	02				
Most Common Material:	TOPSOIL				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0.0				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth:		2.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931008646			
Layer:		2			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		2.0			
Formation End Depth:		100.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961508036			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10578641			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930052799			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		100.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930052798			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		21.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		991508036			
Pump Set At:					
Static Level:		10.0			
Final Level After Pumping:		15.0			
Recommended Pump Depth:					
Pumping Rate:		4.0			
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		0			
Pumping Duration MIN:		30			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933462372			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		60.0			
Water Found Depth UOM:		ft			
<u>Links</u>					
Bore Hole ID:	10030071			Tag No:	
Depth M:	30.48			Contractor:	3725
Year Completed:	1951			Path:	150\1508036.pdf
Well Completed Dt:	1951/11/09			Latitude:	45.3816645457332
Audit No:				Longitude:	-75.7479767811261

84	1 of 1	S/222.6	76.8 / -1.01	861 CLYDE AVE Ottawa ON	WWIS
Well ID:		7220438	Flowing (Y/N):		
Construction Date:			Flow Rate:		
Use 1st:		Monitoring and Test Hole	Data Entry Status:		
Use 2nd:		0	Data Src:		
Final Well Status:		Test Hole	Date Received: 15-May-2014 00:00:00		
Water Type:			Selected Flag: TRUE		
Casing Material:			Abandonment Rec:		
Audit No:		Z183174	Contractor: 7241		
Tag:		A159148	Form Version: 7		
Constructn Method:			Owner:		
Elevation (m):			County: OTTAWA-CARLETON		
Elevatn Reliabilty:			Lot:		
Depth to Bedrock:			Concession:		
Well Depth:			Concession Name:		
Overburden/Bedrock:			Easting NAD83:		
Pump Rate:			Northing NAD83:		
Static Water Level:			Zone:		
Clear/Cloudy:			UTM Reliability:		
Municipality:		NEPEAN TOWNSHIP			
Site Info:					
PDF URL (Map):					
Additional Detail(s) (Map)					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well Completed Date: 2014/04/10 Year Completed: 2014 Depth (m): 3.35 Latitude: 45.3778606453462 Longitude: -75.7487912987556 Path:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1004765825			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441373.00
Code OB Desc:				North83:	5025200.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	10-Apr-2014 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	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:	0.9100000262260437				
Formation End Depth:	2.130000114440918				
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:	2.130000114440918				
Formation End Depth:	3.3499999046325684				
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:		1005154499			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		0.9100000262260437			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005154510			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005154512			
Layer:		3			
Plug From:		1.5			
Plug To:		3.3499999046325684			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005154511			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		1.5			
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			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:					
		1			
Material:					
		5			
Open Hole or Material:					
		PLASTIC			
Depth From:					
		0.0			
Depth To:					
		1.8300000429153442			
Casing Diameter:					
		5.199999809265137			
Casing Diameter UOM:					
		cm			
Casing Depth UOM:					
		m			
Construction Record - Screen					
Screen ID:					
		1005154506			
Layer:					
		1			
Slot:					
		10			
Screen Top Depth:					
		1.8300000429153442			
Screen End Depth:					
		3.3499999046325684			
Screen Material:					
		5			
Screen Depth UOM:					
		m			
Screen Diameter UOM:					
		cm			
Screen Diameter:					
		6.03000020980835			
Water Details					
Water ID:					
		1005154504			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:					
		m			
Hole Diameter					
Hole ID:					
		1005154502			
Diameter:					
		11.430000305175781			
Depth From:					
		0.0			
Depth To:					
		2.440000057220459			
Hole Depth UOM:					
		m			
Hole Diameter UOM:					
		cm			
Hole Diameter					
Hole ID:					
		1005154503			
Diameter:					
		7.619999885559082			
Depth From:					
		2.440000057220459			
Depth To:					
		3.3499999046325684			
Hole Depth UOM:					
		m			
Hole Diameter UOM:					
		cm			
Links					
Bore Hole ID:					
		1004765825		Tag No:	A159148
Depth M:					
		3.35		Contractor:	7241
Year Completed:					
		2014		Path:	722\7220438.pdf
Well Completed Dt:					
		2014/04/10		Latitude:	45.3778606453462
Audit No:					
		Z183174		Longitude:	-75.7487912987556
85	1 of 1	ENE/222.7	77.9 / 0.06	1575 CARLING AVE Ottawa ON	WWIS
Well ID:					
		7317353		Flowing (Y/N):	
Construction Date:					
				Flow Rate:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Use 1st:	Test Hole			Data Entry Status:	
Use 2nd:	Monitoring			Data Src:	
Final Well Status:	Test Hole			Date Received:	20-Aug-2018 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z286611			Contractor:	7241
Tag:	A215821			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliability:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		OTTAWA CITY			
Site Info:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	2018/05/08				
Year Completed:	2018				
Depth (m):	14				
Latitude:	45.3810148014377				
Longitude:	-75.7468531441742				
Path:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1007262460			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441528.00
Code OB Desc:				North83:	5025549.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	08-May-2018 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1007440934				
Layer:	2				
Color:	2				
General Color:	GREY				
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	1.8300000429153442				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Formation End Depth:		14.0			
Formation End Depth UOM:		m			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007440933			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		01			
Most Common Material:		FILL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		1.8300000429153442			
Formation End Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007440945			
Layer:		3			
Plug From:		12.199999809265137			
Plug To:		14.0			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007440944			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		12.199999809265137			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007440943			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		1007440942			
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		1007440932			
Casing No:		0			
Comment:					
Alt Name:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Construction Record - Casing</u>					
Casing ID:		1007440938			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		12.5			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1007440939			
Layer:		1			
Slot:		10			
Screen Top Depth:		12.5			
Screen End Depth:		14.0			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Water Details</u>					
Water ID:		1007440937			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1007440935			
Diameter:		8.25			
Depth From:		0.0			
Depth To:		2.740000009536743			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1007440936			
Diameter:		7.099999904632568			
Depth From:		2.740000009536743			
Depth To:		14.0			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1007262460		Tag No:	A215821	
Depth M:	14		Contractor:	7241	
Year Completed:	2018		Path:	731\7317353.pdf	
Well Completed Dt:	2018/05/08		Latitude:	45.3810148014377	
Audit No:	Z286611		Longitude:	-75.7468531441742	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
86	1 of 1	ENE/224.0	77.9 / 0.06	1599 CARLING AVE. OTTAWA ON	WWIS
Well ID:		7243553	Flowing (Y/N):		
Construction Date:			Flow Rate:		
Use 1st:		Monitoring and Test Hole	Data Entry Status:		
Use 2nd:		0	Data Src:		
Final Well Status:		Test Hole	Date Received:		26-Jun-2015 00:00:00
Water Type:			Selected Flag:		TRUE
Casing Material:			Abandonment Rec:		
Audit No:		Z203894	Contractor:		7241
Tag:		A178616	Form Version:		7
Constructn Method:			Owner:		
Elevation (m):			County:		OTTAWA-CARLETON
Elevatn Reliabilty:			Lot:		
Depth to Bedrock:			Concession:		
Well Depth:			Concession Name:		
Overburden/Bedrock:			Easting NAD83:		
Pump Rate:			Northing NAD83:		
Static Water Level:			Zone:		
Clear/Cloudy:			UTM Reliability:		
Municipality:		NEPEAN TOWNSHIP			
Site Info:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2015/05/25			
Year Completed:		2015			
Depth (m):		14.02			
Latitude:		45.3809970508578			
Longitude:		-75.7468145919453			
Path:					
<u>Bore Hole Information</u>					
Bore Hole ID:		1005441439	Elevation:		
DP2BR:			Elevrc:		
Spatial Status:			Zone:		
Code OB:			East83:		
Code OB Desc:			North83:		
Open Hole:			Org CS:		
Cluster Kind:			UTMRC:		
Date Completed:		25-May-2015 00:00:00	UTMRC Desc:		
Remarks:			Location Method:		
Loc Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005616613			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		17			
Most Common Material:		SHALE			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2:		15			
Mat2 Desc:		LIMESTONE			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		2.130000114440918			
Formation End Depth:		14.020000457763672			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005616612			
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:		0.3100000023841858			
Formation End Depth:		2.130000114440918			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005616611			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		77			
Mat2 Desc:		LOOSE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005616622			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005616623			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		11.890000343322754			
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:		1005616624			
Layer:		3			
Plug From:		11.890000343322754			
Plug To:		14.020000457763672			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005616621			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005616610			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005616617			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		12.5			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005616618			
Layer:		1			
Slot:		10			
Screen Top Depth:		12.5			
Screen End Depth:		14.020000457763672			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Water Details</u>					
Water ID:		1005616616			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005616614			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		3.0999999046325684			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1005616615			
Diameter:		7.619999885559082			
Depth From:		3.0999999046325684			
Depth To:		14.020000457763672			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1005441439			Tag No:	A178616
Depth M:	14.02			Contractor:	7241
Year Completed:	2015			Path:	724\7243553.pdf
Well Completed Dt:	2015/05/25			Latitude:	45.3809970508578
Audit No:	Z203894			Longitude:	-75.7468145919453

87	1 of 1	E/225.1	76.9 / -0.94	ON	WWIS
<u>Well ID:</u> 1508069					
<u>Construction Date:</u>					
<u>Use 1st:</u> Cooling And A/C					
<u>Use 2nd:</u> 0					
<u>Final Well Status:</u> Water Supply					
<u>Water Type:</u>					
<u>Casing Material:</u>					
<u>Audit No:</u>					
<u>Tag:</u>					
<u>Constructn Method:</u>					
<u>Elevation (m):</u>					
<u>Elevatn Reliabilty:</u>					
<u>Depth to Bedrock:</u>					
<u>Well Depth:</u>					
<u>Overburden/Bedrock:</u>					
<u>Pump Rate:</u>					
<u>Static Water Level:</u>					
<u>Clear/Cloudy:</u>					
<u>Municipality:</u> OTTAWA CITY					
<u>Site Info:</u>					
<u>Flowing (Y/N):</u>					
<u>Flow Rate:</u>					
<u>Data Entry Status:</u>					
<u>Data Src:</u> 1					
<u>Date Received:</u> 19-May-1960 00:00:00					
<u>Selected Flag:</u> TRUE					
<u>Abandonment Rec:</u>					
<u>Contractor:</u> 3504					
<u>Form Version:</u> 1					
<u>Owner:</u>					
<u>County:</u> OTTAWA-CARLETON					
<u>Lot:</u>					
<u>Concession:</u>					
<u>Concession Name:</u>					
<u>Easting NAD83:</u>					
<u>Northing NAD83:</u>					
<u>Zone:</u>					
<u>UTM Reliability:</u>					
<u>PDF URL (Map):</u>		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508069.pdf			

Additional Detail(s) (Map)

Well Completed Date: 1960/04/23
Year Completed: 1960
Depth (m): 64.008
Latitude: 45.3799653006748
Longitude: -75.7462939359758
Path: 150\1508069.pdf

Bore Hole Information

Bore Hole ID:	10030104	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441570.70
Code OB Desc:		North83:	5025432.00

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	23-Apr-1960 00:00:00			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Loc Method Desc:		Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931008724			
Layer:		1			
Color:					
General Color:					
Mat1:		01			
Most Common Material:		FILL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		3.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931008725			
Layer:		2			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		3.0			
Formation End Depth:		210.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		961508069			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10578674			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing ID: 930052866					
Layer: 2					
Material: 4					
Open Hole or Material: OPEN HOLE					
Depth From:					
Depth To: 210.0					
Casing Diameter: 5.0					
Casing Diameter UOM: inch					
Casing Depth UOM: ft					
<u>Construction Record - Casing</u>					
Casing ID: 930052865					
Layer: 1					
Material: 1					
Open Hole or Material: STEEL					
Depth From:					
Depth To: 26.0					
Casing Diameter: 5.0					
Casing Diameter UOM: inch					
Casing Depth UOM: ft					
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc: PUMP					
Pump Test ID: 991508069					
Pump Set At:					
Static Level: 15.0					
Final Level After Pumping: 160.0					
Recommended Pump Depth: 160.0					
Pumping Rate: 1.0					
Flowing Rate:					
Recommended Pump Rate: 1.0					
Levels UOM: ft					
Rate UOM: GPM					
Water State After Test Code: 2					
Water State After Test: CLOUDY					
Pumping Test Method: 1					
Pumping Duration HR: 4					
Pumping Duration MIN: 0					
Flowing: No					
<u>Water Details</u>					
Water ID: 933462425					
Layer: 1					
Kind Code: 1					
Kind: FRESH					
Water Found Depth: 210.0					
Water Found Depth UOM: ft					
<u>Links</u>					
Bore Hole ID: 10030104		Tag No:			
Depth M: 64.008		Contractor:		3504	
Year Completed: 1960		Path:		150\1508069.pdf	
Well Completed Dt: 1960/04/23		Latitude:		45.3799653006748	
Audit No:		Longitude:		-75.7462939359758	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Ottawa ON					
Well ID:	7225565			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Monitoring and Test Hole			Date Received:	13-Aug-2014 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z188278			Contractor:	7241
Tag:	A164377			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	2014/06/23				
Year Completed:	2014				
Depth (m):	8.22				
Latitude:	45.380961382653				
Longitude:	-75.7467630310218				
Path:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1005076599			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441535.00
Code OB Desc:				North83:	5025543.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	23-Jun-2014 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1005278701				
Layer:	2				
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:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		1.519999809265137			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005278700			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005278702			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		1.519999809265137			
Formation End Depth:		8.220000267028809			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005278711			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005278712			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		6.400000095367432			
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:		1005278713			
Layer:		3			
Plug From:		6.400000095367432			
Plug To:		8.220000267028809			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005278710			
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005278699			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005278706			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		6.699999809265137			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005278707			
Layer:		1			
Slot:		10			
Screen Top Depth:		6.699999809265137			
Screen End Depth:		8.220000267028809			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Water Details</u>					
Water ID:		1005278705			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005278703			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		1.8300000429153442			
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:		1005278704			
Diameter:		7.619999885559082			
Depth From:		1.8300000429153442			
Depth To:		8.220000267028809			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1005076599			Tag No:	A164377
Depth M:	8.22			Contractor:	7241
Year Completed:	2014			Path:	722\7225565.pdf
Well Completed Dt:	2014/06/23			Latitude:	45.380961382653
Audit No:	Z188278			Longitude:	-75.7467630310218

89	1 of 1	E/225.1	76.9 / -0.94	ON	BORE
Borehole ID:	612857			Inclin FLG:	No
OGF ID:	215514163			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:				Primary Name:	
Completion Date:	APR-1960			Municipality:	
Static Water Level:				Lot:	
Primary Water Use:				Township:	
Sec. Water Use:				Latitude DD:	45.379967
Total Depth m:	64			Longitude DD:	-75.746294
Depth Ref:	Ground Surface			UTM Zone:	18
Depth Elev:				Easting:	441571
Drill Method:				Northing:	5025432
Orig Ground Elev m:	79.2			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	77.2				
Concession:					
Location D:					
Survey D:					
Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:	218392737			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	.9			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:	fill
Gsc Material Description:					
Stratum Description:	FILL.				
Geology Stratum ID:	218392738			Mat Consistency:	Dense
Top Depth:	.9			Material Moisture:	
Bottom Depth:	64			Material Texture:	
Material Color:	White			Non Geo Mat Type:	
Material 1:	Limestone			Geologic Formation:	
Material 2:				Geologic Group:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 3: Material 4: Gsc Material Description: Stratum Description:				Geologic Period: Depositional Gen: LIMESTONE. N. LIMESTONE. WHITE. 0010000150TILL. DENSE. TILL. VERY DENSE. IFIED **Note: Many records provided by the department have a truncated [Stratum Description] field.	
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:				Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: OTTAWA2.txt RecordID: 05365 NTS_Sheet:				
Confiden 1:					
Source List					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				
90	1 of 3	ESE/225.2	76.9 / -0.92	846 Churchill Ave N Ottawa ON K1Z 5G8	EHS
Order No:	21021700085			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Express Site Report			Client Prov/State:	MD
Report Date:	18-FEB-21			Search Radius (km):	.1
Date Received:	17-FEB-21			X:	-75.7466249
Previous Site Name:				Y:	45.3788953
Lot/Building Size:					
Additional Info Ordered:					
90	2 of 3	ESE/225.2	76.9 / -0.92	846 Churchill Ave N Ottawa ON K1Z 5G8	EHS
Order No:	21021700085			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Express Site Report			Client Prov/State:	MD
Report Date:	18-FEB-21			Search Radius (km):	.1
Date Received:	17-FEB-21			X:	-75.7466249
Previous Site Name:				Y:	45.3788953
Lot/Building Size:					
Additional Info Ordered:					
90	3 of 3	ESE/225.2	76.9 / -0.92	846 Churchill Ave N Ottawa ON K1Z 5G8	EHS
Order No:	21021700085			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Express Site Report			Client Prov/State:	MD
Report Date:	18-FEB-21			Search Radius (km):	.1
Date Received:	17-FEB-21			X:	-75.7466249
Previous Site Name:				Y:	45.3788953
Lot/Building Size:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Additional Info Ordered:					
91	1 of 1	SSW/225.9	76.8 / -0.99	ON	WWIS
Well ID: 7206030		Flowing (Y/N):			
Construction Date:		Flow Rate:			
Use 1st:		Data Entry Status:		Yes	
Use 2nd:		Data Src:			
Final Well Status:		Date Received:		07-Aug-2013 00:00:00	
Water Type:		Selected Flag:		TRUE	
Casing Material:		Abandonment Rec:			
Audit No: C21239		Contractor:		7328	
Tag: A140382		Form Version:		8	
Constructn Method:		Owner:			
Elevation (m):		County:		OTTAWA-CARLETON	
Elevatn Reliabilty:		Lot:			
Depth to Bedrock:		Concession:			
Well Depth:		Concession Name:			
Overburden/Bedrock:		Easting NAD83:			
Pump Rate:		Northing NAD83:			
Static Water Level:		Zone:			
Clear/Cloudy:		UTM Reliability:			
Municipality: NEPEAN TOWNSHIP					
Site Info:					
PDF URL (Map):					
Additional Detail(s) (Map)					
Well Completed Date: 2012/12/10					
Year Completed: 2012					
Depth (m):					
Latitude: 45.3779855962258					
Longitude: -75.7503256072614					
Path:					
Bore Hole Information					
Bore Hole ID: 1004496298		Elevation:			
DP2BR:		Elevrc:			
Spatial Status:		Zone:		18	
Code OB:		East83:		441253.00	
Code OB Desc:		North83:		5025215.00	
Open Hole:		Org CS:		UTM83	
Cluster Kind:		UTMRC:		4	
Date Completed: 10-Dec-2012 00:00:00		UTMRC Desc:		margin of error : 30 m - 100 m	
Remarks:		Location Method:		wwr	
Loc Method Desc: on Water Well Record					
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
Links					
Bore Hole ID: 1004496298		Tag No:		A140382	
Depth M:		Contractor:		7328	
Year Completed: 2012		Path:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well Completed Dt: Audit No:	2012/12/10 C21239			Latitude: Longitude:	45.3779855962258 -75.7503256072614

92	1 of 1	S/225.9	76.8 / -1.01	ON	WWIS
Well ID:	7379163			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status:	Yes
Use 2nd:				Data Src:	
Final Well Status:				Date Received:	27-Jan-2021 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	C17615			Contractor:	7241
Tag:				Form Version:	8
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					

Bore Hole Information

Bore Hole ID:	1008615667	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441367.00
Code OB Desc:		North83:	5025196.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	27-Nov-2020 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Links

Bore Hole ID:	1008615667	Tag No:	
Depth M:		Contractor:	7241
Year Completed:	2020	Path:	
Well Completed Dt:	2020/11/27	Latitude:	45.3778241407259
Audit No:	C17615	Longitude:	-75.7488674496658

93	1 of 1	ENE/226.0	77.9 / 0.06	1599 CARLING AVE. Ottawa ON	WWIS
Well ID:	7225564			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Monitoring and Test Hole			Date Received:	13-Aug-2014 00:00:00
Water Type:				Selected Flag:	TRUE

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Material:					
Audit No:	Z188282			Abandonment Rec:	
Tag:	A164375			Contractor:	7241
Constructn Method:				Form Version:	7
Elevation (m):				Owner:	
Elevatn Reliabilty:				County:	OTTAWA-CARLETON
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Clear/Cloudy:				Zone:	
Municipality:		NEPEAN TOWNSHIP		UTM Reliability:	
Site Info:					
PDF URL (Map):					
Additional Detail(s) (Map)					
Well Completed Date:	2014/06/25				
Year Completed:	2014				
Depth (m):	5.79				
Latitude:	45.3809614661564				
Longitude:	-75.7467502592907				
Path:					
Bore Hole Information					
Bore Hole ID:	1005076596			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441536.00
Code OB Desc:				North83:	5025543.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	25-Jun-2014 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
Overburden and Bedrock					
Materials Interval					
Formation ID:	1005278687				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	3.6600000858306885				
Formation End Depth:	5.789999961853027				
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:		1005278685			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005278686			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		3.6600000858306885			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005278697			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		4.269999980926514			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005278696			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005278698			
Layer:		3			
Plug From:		4.269999980926514			
Plug To:		5.789999961853027			
Plug Depth UOM:		m			
<u>Method of Construction & Well</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Use</u>					
Method Construction ID:		1005278695			
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005278684			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005278691			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		4.269999980926514			
Casing Diameter:		4.03000020980835			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005278692			
Layer:		1			
Slot:		10			
Screen Top Depth:		4.269999980926514			
Screen End Depth:		5.789999961853027			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.820000171661377			
<u>Water Details</u>					
Water ID:		1005278690			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005278688			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		4.269999980926514			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1005278689			
Diameter:		7.619999885559082			
Depth From:		4.269999980926514			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth To:		5.789999961853027			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
Links					
Bore Hole ID:	1005076596			Tag No:	A164375
Depth M:	5.79			Contractor:	7241
Year Completed:	2014			Path:	722\7225564.pdf
Well Completed Dt:	2014/06/25			Latitude:	45.3809614661564
Audit No:	Z188282			Longitude:	-75.7467502592907

94	1 of 1	ENE/226.2	77.9 / 0.06	1575 Carling Avenue Ottawa ON	WWIS
Well ID:	7337636			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:	Monitoring and Test Hole			Date Received:	28-May-2019 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z302757			Contractor:	7241
Tag:	A269001			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2019/04/26
Year Completed: 2019
Depth (m): 6.1
Latitude: 45.3810688047857
Longitude: -75.7468538552129
Path:

Bore Hole Information

Bore Hole ID:	1007535602	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441528.00
Code OB Desc:		North83:	5025555.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	26-Apr-2019 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Improvement Location Method: Source Revision Comment: Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007858883			
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:		0.3100000023841858			
Formation End Depth:		1.5199999809265137			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007858882			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		27			
Most Common Material:		OTHER			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		66			
Mat3 Desc:		DENSE			
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007858884			
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:		1.5199999809265137			
Formation End Depth:		6.099999904632568			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007860303			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		2.740000009536743			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007860304			
Layer:		3			
Plug From:		2.740000009536743			
Plug To:		6.099999904632568			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007860302			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007861590			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007857020			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007861910			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		3.0999999046325684			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1007862473			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.0999999046325684			
Screen End Depth:		6.099999904632568			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Results of Well Yield Testing</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pumping Test Method Desc:					
Pump Test ID:		1007863185			
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:		1007861145			
Diameter:		8.890000343322754			
Depth From:		2.130000114440918			
Depth To:		6.099999904632568			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1007861144			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		2.130000114440918			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1007535602			Tag No:	A269001
Depth M:	6.1			Contractor:	7241
Year Completed:	2019			Path:	733\7337636.pdf
Well Completed Dt:	2019/04/26			Latitude:	45.3810688047857
Audit No:	Z302757			Longitude:	-75.7468538552129
<u>95</u>	1 of 1	NW/226.4	77.8 / 0.00	698 ROOSEVELT AVENUE, OTTAWA ON K2A 2A7	INC
Incident No:	125388			Any Health Impact:	
Incident ID:	2276212			Any Enviro Impact:	
Instance No:				Service Interrupted:	
Status Code:	Causal Analysis Complete			Was Prop Damaged:	
Attribute Category:	FS-Incident			Reside App. Type:	
Context:				Commer App. Type:	
Date of Occurrence:				Indus App. Type:	
Time of Occurrence:				Institut App. Type:	
Incident Created On:				Venting Type:	
Instance Creation Dt:				Vent Conn Mater:	
Instance Install Dt:				Vent Chimney Mater:	
Occur Insp Start Date:				Pipeline Type:	Service / Riser Distribution Pipeline
Approx Quant Rel:				Pipeline Involved:	
Tank Capacity:				Pipe Material:	Plastic

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Fuels Occur Type: Fuel Type Involved: Enforcement Policy: Prc Escalation Req: Tank Material Type: Tank Storage Type: Tank Location Type: Pump Flow Rate Cap: Task No: Notes: Drainage System: Sub Surface Contam.: Aff Prop Use Water: Contam. Migrated: Contact Natural Env: Incident Location: Occurrence Narrative: Operation Type Involved: Item: Item Description: Device Installed Location:		Depth Ground Cover: 26 Regulator Location: Outside Regulator Type: Operation Pressure: 40 Liquid Prop Make: Liquid Prop Model: Liquid Prop Serial No: Liquid Prop Notes: Equipment Type: Equipment Model: Serial No: Cylinder Capacity: Cylinder Cap Units: Cylinder Mat Type: Near Body of Water:		1/2" PIPELINE HIT - 698 ROOSEVELT AVENUE, OTTAWA City of Ottawa employees failed to hand dig when working on sewer.	

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1 of 1

ENE/226.8

77.9 / 0.06

1599 CARLING AVE.
Ottawa ON

WWIS

Well ID:

7225567

Construction Date:

Use 1st:

Monitoring and Test Hole

Use 2nd:

0

Final Well Status:

Monitoring and Test Hole

Water Type:

Casing Material:

Audit No:

Z188283

Tag:

A164376

Constructn Method:

Elevation (m):

Elevatn Reliabilty:

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Pump Rate:

Static Water Level:

Clear/Cloudy:

Municipality:

OTTAWA CITY

Site Info:

Flowing (Y/N):

Flow Rate:

Data Entry Status:

Data Src:

Date Received:

13-Aug-2014 00:00:00

Selected Flag:

TRUE

Abandonment Rec:

Contractor:

7241

Form Version:

7

Owner:

County:

OTTAWA-CARLETON

Lot:

Concession:

Concession Name:

Easting NAD83:

Northing NAD83:

Zone:

UTM Reliability:

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:

2014/06/24

Year Completed:

2014

Depth (m):

3.96

Latitude:

45.3809615496583

Longitude:

-75.7467374875596

Path:

Bore Hole Information

Bore Hole ID:

1005076605

DP2BR:

Spatial Status:

Elevation:

Elevrc:

Zone:

18

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Code OB:				East83:	441537.00
Code OB Desc:				North83:	5025543.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	24-Jun-2014 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005278731			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		3.0999999046325684			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005278732			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		66			
Mat3 Desc:		DENSE			
Formation Top Depth:		3.0999999046325684			
Formation End Depth:		3.9600000381469727			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005278730			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Formation End Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005278741			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		2.130000114440918			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005278742			
Layer:		3			
Plug From:		2.130000114440918			
Plug To:		3.9600000381469727			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005278740			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		1005278739			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		1005278729			
Casing No:		0			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		1005278735			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		2.440000057220459			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
 <u>Construction Record - Screen</u>					
Screen ID:		1005278736			
Layer:		1			

<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>
Slot:		10			
Screen Top Depth:		2.440000057220459			
Screen End Depth:		3.9600000381469727			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Water Details</u>					
Water ID:		1005278734			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005278733			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		3.9600000381469727			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1005076605			Tag No:	A164376
Depth M:	3.96			Contractor:	7241
Year Completed:	2014			Path:	722\7225567.pdf
Well Completed Dt:	2014/06/24			Latitude:	45.3809615496583
Audit No:	Z188283			Longitude:	-75.7467374875596

97	1 of 1	ENE/227.2	77.9 / 0.06	1575 Carling Avenue Ottawa ON	WWIS
Well ID:	7337632			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:	Monitoring and Test Hole			Date Received:	28-May-2019 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z231287			Contractor:	7241
Tag:	A265449			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well Completed Date: Year Completed: Depth (m): 15.85 Latitude: 45.3811314746212 Longitude: -75.7469057718367 Path:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1007530243			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441524.00
Code OB Desc:				North83:	5025562.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:				UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1007858871				
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:	0.3100000023841858				
Formation End Depth:	2.130000114440918				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1007858870				
Layer:	1				
Color:	8				
General Color:	BLACK				
Mat1:	27				
Most Common Material:	OTHER				
Mat2:	11				
Mat2 Desc:	GRAVEL				
Mat3:	66				
Mat3 Desc:	DENSE				
Formation Top Depth:	0.0				
Formation End Depth:	0.3100000023841858				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Formation ID:		1007858872			
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:		2.130000114440918			
Formation End Depth:		15.850000381469727			
Formation End Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007860291			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		14.020000457763672			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007860290			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007860292			
Layer:		3			
Plug From:		14.020000457763672			
Plug To:		15.850000381469727			
Plug Depth UOM:		m			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		1007861586			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		1007857016			
Casing No:		0			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		1007861906			
Layer:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		14.329999923706055			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1007862469			
Layer:		1			
Slot:		10			
Screen Top Depth:		14.329999923706055			
Screen End Depth:		15.850000381469727			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.630000114440918			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:					
Pump Test ID:		1007863181			
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:		1007861137			
Diameter:		8.890000343322754			
Depth From:		3.0999999046325684			
Depth To:		15.850000381469727			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1007861136			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		3.0999999046325684			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:		1007530243		Tag No:	A265449
Depth M:		15.85		Contractor:	7241

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Year Completed:				Path:	733\7337632.pdf
Well Completed Dt:				Latitude:	45.3811314746212
Audit No:	Z231287			Longitude:	-75.7469057718367

98	1 of 1	ENE/227.3	77.9 / 0.06	1599 CARLING AVE. OTTAWA ON	WWIS
Well ID:	7243548			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Test Hole			Date Received:	26-Jun-2015 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z207753			Contractor:	7241
Tag:	A178529			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2015/05/28
Year Completed: 2015
Depth (m): 3.66
Latitude: 45.3809973848861
Longitude: -75.7467635049893
Path:

Bore Hole Information

Bore Hole ID:	1005441393	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441535.00
Code OB Desc:		North83:	5025547.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	28-May-2015 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID: 1005616247

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
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:		0.3100000023841858			
Formation End Depth:		1.8300000429153442			
Formation End Depth UOM:		m			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		1005616248			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		77			
Mat2 Desc:		LOOSE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		1.8300000429153442			
Formation End Depth:		3.6600000858306885			
Formation End Depth UOM:		m			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		1005616246			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		77			
Mat2 Desc:		LOOSE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
 <u>Annular Space/Abandonment</u> <u>Sealing Record</u>					
Plug ID:		1005616259			
Layer:		3			
Plug From:		1.8300000429153442			
Plug To:		3.6600000858306885			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment</u> <u>Sealing Record</u>					
Plug ID:		1005616257			
Layer:		1			
Plug From:		0.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005616258			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		1.83000000429153442			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005616256			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005616245			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005616252			
Layer:		2			
Material:					
Open Hole or Material:					
Depth From:					
Depth To:					
Casing Diameter:					
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Casing</u>					
Casing ID:		1005616251			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		2.130000114440918			
Casing Diameter:		6.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005616253			
Layer:		1			
Slot:		10			
Screen Top Depth:		2.130000114440918			
Screen End Depth:		3.66000000858306885			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Diameter:		6.03000020980835			
<u>Water Details</u>					
Water ID:		1005616250			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005616249			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		3.6600000858306885			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:		1005441393		Tag No:	A178529
Depth M:		3.66		Contractor:	7241
Year Completed:		2015		Path:	724\7243548.pdf
Well Completed Dt:		2015/05/28		Latitude:	45.3809973848861
Audit No:		Z207753		Longitude:	-75.7467635049893

991 of 1ENE/228.277.9 / 0.061575 CARLING AVENUEOttawa ONWWIS

Well ID:

7269113

Construction Date:

Use 1st:

Monitoring and Test Hole

Use 2nd:

0

Final Well Status:

Monitoring and Test Hole

Water Type:

Casing Material:

Audit No:

Z229782

Tag:

A190903

Constructn Method:

Elevation (m):

Elevatn Reliabilty:

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Pump Rate:

Static Water Level:

Clear/Cloudy:

Municipality:

NEPEAN TOWNSHIP

Site Info:

PDF URL (Map):

Additional Detail(s) (Map)

Flowing (Y/N):

Flow Rate:

Data Entry Status:

Data Src:

Date Received:

17-Aug-2016 00:00:00

Selected Flag:

TRUE

Abandonment Rec:

Contractor:

7241

Form Version:

7

Owner:

County:

OTTAWA-CARLETON

Lot:

Concession:

Concession Name:

Easting NAD83:

Northing NAD83:

Zone:

UTM Reliability:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Bore Hole Information</u>					
Bore Hole ID:	1006218785			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441532.00
Code OB Desc:				North83:	5025553.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	05-Jul-2016 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1006227649				
Layer:	1				
Color:	8				
General Color:	BLACK				
Mat1:	28				
Most Common Material:	SAND				
Mat2:					
Mat2 Desc:					
Mat3:	73				
Mat3 Desc:	HARD				
Formation Top Depth:	0.0				
Formation End Depth:	0.3100000023841858				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1006227651				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Mat2 Desc:					
Mat3:	73				
Mat3 Desc:	HARD				
Formation Top Depth:	1.8200000524520874				
Formation End Depth:	14.170000076293945				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1006227650				
Layer:	2				
Color:	6				
General Color:	BROWN				
Mat1:	28				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		1.8200000524520874			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006227662			
Layer:		3			
Plug From:		12.350000381469727			
Plug To:		14.170000076293945			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006227660			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006227661			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		12.350000381469727			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1006227659			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1006227648			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1006227655			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		12.649999618530273			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1006227656			
Layer:		1			
Slot:		10			
Screen Top Depth:		12.649999618530273			
Screen End Depth:		14.170000076293945			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Water Details</u>					
Water ID:		1006227654			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1006227653			
Diameter:		7.800000190734863			
Depth From:		1.8200000524520874			
Depth To:		14.170000076293945			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1006227652			
Diameter:		11.399999618530273			
Depth From:		0.0			
Depth To:		1.8200000524520874			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1006218785			Tag No:	A190903
Depth M:	14.17			Contractor:	7241
Year Completed:	2016			Path:	726\7269113.pdf
Well Completed Dt:	2016/07/05			Latitude:	45.3810511377158
Audit No:	Z229782			Longitude:	-75.7468025311958

100	1 of 1	ENE/228.3	77.7 / -0.09	1599 CARLING AVE. Ottawa ON	WWIS
Well ID:	7225498			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Monitoring and Test Hole			Date Received:	13-Aug-2014 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z193085			Contractor:	7241
Tag:	A163164			Form Version:	7

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: Site Info:				Owner: County: OTTAWA-CARLETON Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	
NEPEAN TOWNSHIP					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date: 2014/06/24 Year Completed: 2014 Depth (m): Latitude: 45.3808363767773 Longitude: -75.7466081117066 Path:					
<u>Bore Hole Information</u>					
Bore Hole ID: 1005075788 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 24-Jun-2014 00:00:00 Remarks: Loc Method Desc: on Water Well Record Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:				Elevation: Elevrc: Zone: 18 East83: 441547.00 North83: 5025529.00 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: 1005274936 Layer: 1 Plug From: 0.0 Plug To: 0.3100000023841858 Plug Depth UOM: m					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID: 1005274938 Layer: 3 Plug From: 1.8300000429153442 Plug To: 5.179999828338623 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:		1005274937			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		1.8300000429153442			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005274935			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:		DIRECT PUSH			
<u>Pipe Information</u>					
Pipe ID:		1005274926			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005274931			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		3.6500000953674316			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005274932			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.6500000953674316			
Screen End Depth:		5.179999828338623			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Water Details</u>					
Water ID:		1005274930			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005274928			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		2.130000114440918			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1005274929			
Diameter:		7.619999885559082			
Depth From:		2.130000114440918			
Depth To:		5.179999828338623			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1005075788			Tag No:	A163164
Depth M:				Contractor:	7241
Year Completed:	2014			Path:	722\7225498.pdf
Well Completed Dt:	2014/06/24			Latitude:	45.3808363767773
Audit No:	Z193085			Longitude:	-75.7466081117066

101	1 of 1	S/229.0	76.8 / -1.03	ON	WWIS
<u>Well ID:</u>					
7379158				<u>Flowing (Y/N):</u>	
<u>Construction Date:</u>				<u>Flow Rate:</u>	
<u>Use 1st:</u>				<u>Data Entry Status:</u>	Yes
<u>Use 2nd:</u>				<u>Data Src:</u>	
<u>Final Well Status:</u>				<u>Date Received:</u>	27-Jan-2021 00:00:00
<u>Water Type:</u>				<u>Selected Flag:</u>	TRUE
<u>Casing Material:</u>				<u>Abandonment Rec:</u>	
<u>Audit No:</u>		C16072		<u>Contractor:</u>	7241
<u>Tag:</u>				<u>Form Version:</u>	8
<u>Constructn Method:</u>				<u>Owner:</u>	
<u>Elevation (m):</u>				<u>County:</u>	OTTAWA-CARLETON
<u>Elevatn Reliabilty:</u>				<u>Lot:</u>	
<u>Depth to Bedrock:</u>				<u>Concession:</u>	
<u>Well Depth:</u>				<u>Concession Name:</u>	
<u>Overburden/Bedrock:</u>				<u>Easting NAD83:</u>	
<u>Pump Rate:</u>				<u>Northing NAD83:</u>	
<u>Static Water Level:</u>				<u>Zone:</u>	
<u>Clear/Cloudy:</u>				<u>UTM Reliability:</u>	
<u>Municipality:</u>		NEPEAN TOWNSHIP			
<u>Site Info:</u>					

Bore Hole Information

Bore Hole ID:		1008615652		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441351.00
Code OB Desc:				North83:	5025192.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:		19-Nov-2020 00:00:00		UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Links					
Bore Hole ID:	1008615652			Tag No:	
Depth M:				Contractor:	7241
Year Completed:	2020			Path:	
Well Completed Dt:	2020/11/19			Latitude:	45.3777867985499
Audit No:	C16072			Longitude:	-75.7490713105765
102	1 of 1	S/229.1	76.8 / -1.03	ON	WWIS
Well ID:	7379166			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status:	Yes
Use 2nd:				Data Src:	
Final Well Status:				Date Received:	27-Jan-2021 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	C16071			Contractor:	7241
Tag:				Form Version:	8
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					
Bore Hole Information					
Bore Hole ID:	1008615676			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441354.00
Code OB Desc:				North83:	5025192.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	20-Nov-2020 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
Links					
Bore Hole ID:	1008615676			Tag No:	
Depth M:				Contractor:	7241
Year Completed:	2020			Path:	
Well Completed Dt:	2020/11/20			Latitude:	45.3777870498165
Audit No:	C16071			Longitude:	-75.7490329975474
103	1 of 1	ENE/229.8	77.9 / 0.06	1599 CARLING AVE. Ottawa ON	WWIS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Well ID:	7225566			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Monitoring and Test Hole			Date Received:	13-Aug-2014 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z188284			Contractor:	7241
Tag:	A164387			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		NEPEAN TOWNSHIP			
Site Info:					
PDF URL (Map):					
 <u>Additional Detail(s) (Map)</u>					
Well Completed Date:	2014/06/23				
Year Completed:	2014				
Depth (m):	8.22				
Latitude:	45.3809976353923				
Longitude:	-75.7467251897717				
Path:					
 <u>Bore Hole Information</u>					
Bore Hole ID:	1005076602			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441538.00
Code OB Desc:				North83:	5025547.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	23-Jun-2014 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1005278715				
Layer:	1				
Color:	2				
General Color:	GREY				
Mat1:	11				
Most Common Material:	GRAVEL				
Mat2:					
Mat2 Desc:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005278717			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		1.83000000429153442			
Formation End Depth:		8.220000267028809			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005278716			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		1.83000000429153442			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005278727			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		6.400000095367432			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005278726			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005278728			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		3			
Plug From:		6.400000095367432			
Plug To:		8.220000267028809			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005278725			
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005278714			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005278721			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		6.699999809265137			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005278722			
Layer:		1			
Slot:		10			
Screen Top Depth:		6.699999809265137			
Screen End Depth:		8.220000267028809			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Water Details</u>					
Water ID:		1005278720			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005278719			
Diameter:		7.619999885559082			
Depth From:		1.8300000429153442			
Depth To:		8.220000267028809			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Hole Diameter</u>					
Hole ID:		1005278718			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		1.8300000429153442			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1005076602			Tag No:	A164387
Depth M:	8.22			Contractor:	7241
Year Completed:	2014			Path:	722\7225566.pdf
Well Completed Dt:	2014/06/23			Latitude:	45.3809976353923
Audit No:	Z188284			Longitude:	-75.7467251897717
104	1 of 1	ENE/230.4	77.9 / 0.06	1599 CARLING AVE Ottawa ON	WWIS
Well ID:	7233795			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Other			Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:	Abandoned-Other			Date Received:	15-Dec-2014 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	Yes
Audit No:	Z198290			Contractor:	7241
Tag:				Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	2014/10/28				
Year Completed:	2014				
Depth (m):					
Latitude:	45.3810066359506				
Longitude:	-75.7467253082576				
Path:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1005259942			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441538.00
Code OB Desc:				North83:	5025548.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Date Completed:	28-Oct-2014 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
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:	1005425008				
Layer:	1				
Plug From:	0.0				
Plug To:	2.130000114440918				
Plug Depth UOM:	m				
<u>Method of Construction & Well Use</u>					
Method Construction ID:	1005425007				
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	1005425000				
Casing No:	0				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	1005425004				
Layer:	1				
Material:	5				
Open Hole or Material:	PLASTIC				
Depth From:					
Depth To:					
Casing Diameter:	20.31999969482422				
Casing Diameter UOM:	cm				
Casing Depth UOM:	m				
<u>Construction Record - Screen</u>					
Screen ID:	1005425005				
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:	1005425003				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM: m					
 <u>Hole Diameter</u>					
Hole ID: 1005425002					
Diameter: 20.31999969482422					
Depth From: 0.0					
Depth To: 2.130000114440918					
Hole Depth UOM: m					
Hole Diameter UOM: cm					
 <u>Links</u>					
Bore Hole ID: 1005259942					
Depth M:					
Year Completed: 2014					
Well Completed Dt: 2014/10/28					
Audit No: Z198290					
Tag No: 7241					
Contractor: 723\7233795.pdf					
Path: 723\7233795.pdf					
Latitude: 45.3810066359506					
Longitude: -75.7467253082576					

Document(s) Detail

Document Heading:	Supporting Documents
Document Name:	Certificate of Status.pdf

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Document Type:		Certificate of Status			
Document Link:		https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=108267&fileName=Certificate+of+Status.pdf			
Document Heading:		Supporting Documents			
Document Name:		RSC - Survey Plan Final.pdf			
Document Type:		A Current plan of Survey			
Document Link:		https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=108257&fileName=RSC+-+Survey+Plan+Final.pdf			
Document Heading:		Supporting Documents			
Document Name:		Current and Past Use Table.pdf			
Document Type:		Table of Current and Past Property Use			
Document Link:		https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=108262&fileName=Current+and+Past+Use+Table.pdf			
Document Heading:		Supporting Documents			
Document Name:		Dec 2018Conceptual Site Model.pdf			
Document Type:		Phase 2 Conceptual Site Model			
Document Link:		https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=108256&fileName=Dec+2018Conceptual+Site+Model.pdf			
Document Heading:		Supporting Documents			
Document Name:		Table of APECs.pdf			
Document Type:		Area(s) of Potential Environmental Concern			
Document Link:		https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=108266&fileName=Table+of+APECs.pdf			
Document Heading:		Supporting Documents			
Document Name:		Owner - Signed.pdf			
Document Type:		Proof of the owner's authorization			
Document Link:		https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=108264&fileName=Owner+-+Signed.pdf			
Document Heading:		Supporting Documents			
Document Name:		Lawyers Letter.pdf			
Document Type:		Lawyer's letter consisting of a legal description of the property			
Document Link:		https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=108261&fileName=Lawyers+Letter.pdf			
<hr/>					
105	2 of 2	WSW/230.4	76.8 / -1.07	Claridge Homes (1717 Carling) Inc. 1705 Carling Avenue Ottawa, ON Canada ON	PTTW
EBR Registry No:	019-2911			Decision Posted:	March 30, 2021
Ministry Ref No:	4400-BWLS4B			Exception Posted:	
Notice Type:	Instrument			Section:	Section 34
Notice Stage:	Decision			Act 1:	Ontario Water Resources Act, R.S.O. 1990
Notice Date:				Act 2:	Ontario Water Resources Act
Proposal Date:	December 29, 2020			Site Location Map:	45.378898,-75.751695
Year:	2020				
Instrument Type:		Permit to take water			
Off Instrument Name:		Permit to Take Water (OWRA s. 34)			
Posted By:		Ministry of the Environment, Conservation and Parks			
Company Name:					
Site Address:		1705 Carling Avenue Ottawa, ON Canada			
Location Other:					
Proponent Name:		Claridge Homes (1717 Carling) Inc.			
Proponent Address:		Claridge Homes (1717 Carling) Inc. Suite 2001 - 210 Gladstone Avenue Ottawa, ON K2P 0Y6 Canada			
Comment Period:		December 29, 2020 - January 28, 2021 (30 days) Closed			
URL:		https://ero.ontario.ca/notice/019-2911			
Site Location Details:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
106	1 of 1	ENE/231.3	77.9 / 0.06	1575 CARLING AVENUE Ottawa ON	WWIS
Well ID:		7269075	Flowing (Y/N):		
Construction Date:			Flow Rate:		
Use 1st:		Monitoring and Test Hole	Data Entry Status:		
Use 2nd:		0	Data Src:		
Final Well Status:		Abandoned-Other	Date Received:		17-Aug-2016 00:00:00
Water Type:			Selected Flag:		TRUE
Casing Material:			Abandonment Rec:		Yes
Audit No:		Z229779	Contractor:		7241
Tag:			Form Version:		7
Constructn Method:			Owner:		
Elevation (m):			County:		OTTAWA-CARLETON
Elevatn Reliabilty:			Lot:		
Depth to Bedrock:			Concession:		
Well Depth:			Concession Name:		
Overburden/Bedrock:			Easting NAD83:		
Pump Rate:			Northing NAD83:		
Static Water Level:			Zone:		
Clear/Cloudy:			UTM Reliability:		
Municipality:		OTTAWA CITY			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/726\7269075.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2016/07/04			
Year Completed:		2016			
Depth (m):					
Latitude:		45.3810603887935			
Longitude:		-75.7467643344346			
Path:		726\7269075.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		1006218956	Elevation:		
DP2BR:			Elevrc:		
Spatial Status:			Zone:		18
Code OB:			East83:		441535.00
Code OB Desc:			North83:		5025554.00
Open Hole:			Org CS:		UTM83
Cluster Kind:			UTMRC:		4
Date Completed:		04-Jul-2016 00:00:00	UTMRC Desc:		margin of error : 30 m - 100 m
Remarks:			Location Method:		wwr
Loc Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1006224236			
Layer:					
Color:					
General Color:					
Mat1:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Most Common Material:					
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:					
Formation End Depth:					
Formation End Depth UOM:					
		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:					
		1006224245			
Layer:					
		1			
Plug From:					
		0.0			
Plug To:					
		4.880000114440918			
Plug Depth UOM:					
		m			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:					
		1006224244			
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:					
		1006224235			
Casing No:					
		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:					
		1006224240			
Layer:					
		1			
Material:					
		5			
Open Hole or Material:					
		PLASTIC			
Depth From:					
		0.0			
Depth To:					
Casing Diameter:					
		5.199999809265137			
Casing Diameter UOM:					
		cm			
Casing Depth UOM:					
		m			
<u>Construction Record - Screen</u>					
Screen ID:					
		1006224241			
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:					
		1006224239			
Layer:					

107	1 of 1	ENE/231.3	77.9 / 0.02	1575 CARLING AVENUE Ottawa ON	WWIS
Well ID:	7269074			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Abandoned-Other			Date Received:	17-Aug-2016 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	Yes
Audit No:	Z229781			Contractor:	7241
Tag:				Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/726\7269074.pdf				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Latitude:		45.3812212296298			
Longitude:		-75.7469452723579			
Path:		726\7269074.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	1006218953			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441521.00
Code OB Desc:				North83:	5025572.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	04-Jul-2016 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1006224225				
Layer:					
Color:					
General Color:					
Mat1:					
Most Common Material:					
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:					
Formation End Depth:					
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:	1006224234				
Layer:	1				
Plug From:	0.0				
Plug To:	5.059999942779541				
Plug Depth UOM:		m			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:	1006224233				
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	1006224224				
Casing No:	0				
Comment:					

<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>
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1006224229			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:					
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1006224230			
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:		1006224228			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1006224227			
Diameter:		5.199999809265137			
Depth From:		1.8300000429153442			
Depth To:		5.059999942779541			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1006224226			
Diameter:		5.710000038146973			
Depth From:		0.0			
Depth To:		1.8300000429153442			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1006218953		Tag No:	7241	
Depth M:			Contractor:	726\7269074.pdf	
Year Completed:	2016		Path:	45.3812212296298	
Well Completed Dt:	2016/07/04		Latitude:	-75.7469452723579	
Audit No:	Z229781		Longitude:		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
108	1 of 2	ENE/231.8	77.9 / 0.06	1599 CARLING AVE. Ottawa ON	WWIS
<div> <div> Well ID: 7225574 Construction Date: Use 1st: Monitoring and Test Hole Use 2nd: 0 Final Well Status: Monitoring and Test Hole Water Type: Casing Material: Audit No: Z188210 Tag: A164423 Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: NEPEAN TOWNSHIP Site Info: </div> <div> Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: 13-Aug-2014 00:00:00 Selected Flag: TRUE Abandonment Rec: Contractor: 7241 Form Version: 7 Owner: County: OTTAWA-CARLETON Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: </div> </div>					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date: 2014/06/20 Year Completed: 2014 Depth (m): 5.18 Latitude: 45.38098888853273 Longitude: -75.7466867560737 Path:					
<u>Bore Hole Information</u>					
<div> <div> Bore Hole ID: 1005076626 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 20-Jun-2014 00:00:00 Remarks: Loc Method Desc: on Water Well Record Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment: </div> <div> Elevation: Elevrc: Zone: 18 East83: 441541.00 North83: 5025546.00 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr </div> </div>					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID: 1005278885 Layer: 1 Color: 6 General Color: BROWN Mat1: 02					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Most Common Material:		TOPSOIL			
Mat2:					
Mat2 Desc:					
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005278886			
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:		0.3100000023841858			
Formation End Depth:		1.8300000429153442			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005278887			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		1.8300000429153442			
Formation End Depth:		5.179999828338623			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005278896			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005278897			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		3.3499999046325684			
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:		1005278898			
Layer:		3			
Plug From:		3.3499999046325684			
Plug To:		5.179999828338623			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005278895			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005278884			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005278891			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		3.6600000858306885			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005278892			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.6500000953674316			
Screen End Depth:		5.179999828338623			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Water Details</u>					
Water ID:		1005278890			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005278889			
Diameter:		7.670000076293945			
Depth From:		2.440000057220459			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth To: 5.179999828338623 Hole Depth UOM: m Hole Diameter UOM: cm					
<u>Hole Diameter</u>					
Hole ID: 1005278888 Diameter: 11.430000305175781 Depth From: 0.0 Depth To: 2.440000057220459 Hole Depth UOM: m Hole Diameter UOM: cm					
<u>Links</u>					
Bore Hole ID: 1005076626 Depth M: 5.18 Year Completed: 2014 Well Completed Dt: 2014/06/20 Audit No: Z188210					
Tag No: A164423 Contractor: 7241 Path: 722\7225574.pdf Latitude: 45.3809888853273 Longitude: -75.7466867560737					
108	2 of 2	ENE/231.8	77.9 / 0.06	1599 CARLING AVE. Ottawa ON	WWIS
Well ID: 7225578 Construction Date: Use 1st: Monitoring and Test Hole Use 2nd: 0 Final Well Status: Monitoring and Test Hole Water Type: Casing Material: Audit No: Z187702 Tag: A164371 Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: NEPEAN TOWNSHIP Site Info:					
Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: 13-Aug-2014 00:00:00 Selected Flag: TRUE Abandonment Rec: Contractor: 7241 Form Version: 7 Owner: County: OTTAWA-CARLETON Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date: 2014/06/24 Year Completed: 2014 Depth (m): 5.18 Latitude: 45.3809888853273 Longitude: -75.7466867560737 Path:					
<u>Bore Hole Information</u>					
Bore Hole ID: 1005076652 DP2BR: Spatial Status: Code OB:					
Elevation: Elevrc: Zone: 18 East83: 441541.00					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Code OB Desc:				North83:	5025546.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:		24-Jun-2014 00:00:00		UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005278959			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005278960			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		1.5199999809265137			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005278961			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		1.5199999809265137			
Formation End Depth:		5.179999828338623			
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:		1005278971			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		1.8300000429153442			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005278972			
Layer:		3			
Plug From:		1.8300000429153442			
Plug To:		5.179999828338623			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005278970			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005278969			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:		DIRECT PUSH			
<u>Pipe Information</u>					
Pipe ID:		1005278958			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005278965			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		3.6500000953674316			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005278966			
Layer:		1			
Slot:		10			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Top Depth: 3.6500000953674316 Screen End Depth: 5.179999828338623 Screen Material: 5 Screen Depth UOM: m Screen Diameter UOM: cm Screen Diameter: 6.03000020980835					
<u>Water Details</u>					
Water ID: 1005278964 Layer: Kind Code: Kind: Water Found Depth: Water Found Depth UOM: m					
<u>Hole Diameter</u>					
Hole ID: 1005278962 Diameter: 11.430000305175781 Depth From: 0.0 Depth To: 2.130000114440918 Hole Depth UOM: m Hole Diameter UOM: cm					
<u>Hole Diameter</u>					
Hole ID: 1005278963 Diameter: 7.619999885559082 Depth From: 2.130000114440918 Depth To: 5.179999828338623 Hole Depth UOM: m Hole Diameter UOM: cm					
<u>Links</u>					
Bore Hole ID: 1005076652 Depth M: 5.18 Year Completed: 2014 Well Completed Dt: 2014/06/24 Audit No: Z187702					
Tag No: A164371 Contractor: 7241 Path: 722\7225578.pdf Latitude: 45.3809888853273 Longitude: -75.7466867560737					
109	1 of 1	S/231.9	76.8 / -1.03	861 CLYDE AVE Ottawa ON	WWIS
Well ID: 7119477 Construction Date: Use 1st: Monitoring Use 2nd: Final Well Status: Test Hole Water Type: Casing Material: Audit No: M03311 Tag: A080404 Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level:					
Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: 23-Feb-2009 00:00:00 Selected Flag: TRUE Abandonment Rec: Contractor: 7241 Form Version: 5 Owner: County: OTTAWA-CARLETON Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Clear/Cloudy:				UTM Reliability:	
Municipality:		OTTAWA CITY			
Site Info:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2009/01/12			
Year Completed:		2009			
Depth (m):					
Latitude:		45.377805804657			
Longitude:		-75.7489182960984			
Path:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2009/01/08			
Year Completed:		2009			
Depth (m):					
Latitude:		45.377880069609			
Longitude:		-75.7485744288203			
Path:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2009/01/08			
Year Completed:		2009			
Depth (m):					
Latitude:		45.3778271542586			
Longitude:		-75.7484076929594			
Path:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2009/01/09			
Year Completed:		2009			
Depth (m):					
Latitude:		45.3779694892503			
Longitude:		-75.7486650138522			
Path:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2009/01/08			
Year Completed:		2009			
Depth (m):					
Latitude:		45.3777237108812			
Longitude:		-75.7490832496593			
Path:					
PDF URL (Map):					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2009/01/12			
Year Completed:		2009			
Depth (m):					
Latitude:		45.3777425495168			
Longitude:		-75.7489557773553			
Path:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2009/01/09			
Year Completed:		2009			
Depth (m):					
Latitude:		45.3779328172687			
Longitude:		-75.7487667070767			
Path:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2009/01/12			
Year Completed:		2009			
Depth (m):					
Latitude:		45.3777593780682			
Longitude:		-75.7491348090591			
Path:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2009/01/08			
Year Completed:		2009			
Depth (m):					
Latitude:		45.377729403187			
Longitude:		-75.748214821844			
Path:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2009/01/15			
Year Completed:		2009			
Depth (m):		9.5			
Latitude:		45.3770651182175			
Longitude:		-75.747937849703			
Path:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2009/01/08			
Year Completed:		2009			
Depth (m):					
Latitude:		45.3777291521951			
Longitude:		-75.7482531348413			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Path:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1003225354			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441418.00
Code OB Desc:				North83:	5025185.00
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	08-Jan-2009 00:00:00			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
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:	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:	3.0				
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:	m				
<u>Construction Record - Screen</u>					
Screen ID:	1003225360				
Layer:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Slot:					
Screen Top Depth:		3.0			
Screen End Depth:		8.0			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:					
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:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
<u>Hole Diameter</u>					
Hole ID:		1003225356			
Diameter:		3.5			
Depth From:					
Depth To:		8.0			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Bore Hole Information</u>					
Bore Hole ID:	1003225372			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441383.00
Code OB Desc:				North83:	5025212.00
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	09-Jan-2009 00:00:00			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
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:		1003225376			
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:	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:					
Screen Top Depth:	2.5				
Screen End Depth:	12.0				
Screen Material:					
Screen Depth UOM:	m				
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:					
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:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Hole Diameter</u>					
Hole ID:		1003225374			
Diameter:		3.5			
Depth From:					
Depth To:		12.0			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Bore Hole Information</u>					
Bore Hole ID:	1003225390			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441363.00
Code OB Desc:				North83:	5025194.00
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	12-Jan-2009 00:00:00			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
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:		1003225394			
Layer:					
Plug From:					
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:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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>					
Pumping Test Method Desc:					
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:					
<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:		1003225345		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441415.00
Code OB Desc:				North83:	5025185.00
Open Hole:				Org CS:	UTM83
Cluster Kind:		This is a record from cluster log sheet		UTMRC:	3
Date Completed:		08-Jan-2009 00:00:00		UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Loc Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Annular Space/Abandonment Sealing Record</u>					
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>					
Pumping Test Method Desc:					
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:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:		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:	1003225363			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441390.00
Code OB Desc:				North83:	5025202.00
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	08-Jan-2009 00:00:00			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
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:		1003225367			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well</u>					
<u>Use</u>					
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>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Casing ID:		1003225370			
Layer:					
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:		3.0			
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1003225369			
Layer:					
Slot:					
Screen Top Depth:		3.0			
Screen End Depth:		12.0			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:					
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:		12.0			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Bore Hole Information</u>					
Bore Hole ID:	1003225381			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441375.00
Code OB Desc:				North83:	5025208.00
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	09-Jan-2009 00:00:00			UTMRC Desc:	margin of error : 10 - 30 m

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Remarks:				Location Method:	WWF
Loc Method Desc:		on Water Well Record			
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:		1003225385			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1003225384			
Method Construction Code:					
Method Construction:					
Other Method Construction:		DIAMOND			
<u>Pipe Information</u>					
Pipe ID:		1003225386			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
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			
<u>Construction Record - Screen</u>					
Screen ID:		1003225387			
Layer:					
Slot:					
Screen Top Depth:		2.5			
Screen End Depth:		12.0			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:					
Pump Test ID:		1003225389			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:		1003225383			
Diameter:		3.5			
Depth From:					
Depth To:		12.0			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Bore Hole Information</u>					
Bore Hole ID:	1003225408			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441346.00
Code OB Desc:				North83:	5025189.00
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	12-Jan-2009 00:00:00			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
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:		1003225412			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		1003225411			
Method Construction Code:					
Method Construction:					
Other Method Construction:		DIAMOND			
<u>Pipe Information</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:		3.0			
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1003225414			
Layer:					
Slot:					
Screen Top Depth:		3.0			
Screen End Depth:		13.0			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:					
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			
Depth From:					
Depth To:		13.0			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Bore Hole Information</u>					
Bore Hole ID:	1002018942			Elevation:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441439.00
Code OB Desc:				North83:	5025111.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	15-Jan-2009 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1003225418			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		9.5			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1003225421			
Layer:		1			
Plug From:		0.0			
Plug To:		8.0			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1003225423			
Layer:		3			
Plug From:		3.5			
Plug To:		15.5			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1003225422			
Layer:		2			
Plug From:		8.0			
Plug To:		3.5			
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
<hr/>					
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:		0.0			
Depth To:		2.5			
Casing Diameter:		1.25			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
 <u>Construction Record - Screen</u>					
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			
 <u>Hole Diameter</u>					
Hole ID:		1003225420			
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
 <u>Hole Diameter</u>					
Hole ID:		1003225419			
Diameter:		3.5			
Depth From:		0.0			
Depth To:		15.5			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
 <u>Bore Hole Information</u>					
Bore Hole ID:	1003225399			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441360.00

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Code OB Desc:				North83:	5025187.00
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	12-Jan-2009 00:00:00			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
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</u>					
<u>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:	3.0				
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:	m				
<u>Construction Record - Screen</u>					
Screen ID:	1003225405				
Layer:					
Slot:					
Screen Top Depth:	3.0				
Screen End Depth:	13.0				
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>					
Pumping Test Method Desc:					
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:	13.0				
Hole Depth UOM:	m				
Hole Diameter UOM:	cm				
<u>Bore Hole Information</u>					
Bore Hole ID:	1003225336			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441403.00
Code OB Desc:				North83:	5025196.00
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	08-Jan-2009 00:00:00			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
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:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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>					
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:					
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:					
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:					
<u>Hole Diameter</u>					
Hole ID:		1003225338			
Diameter:		3.5			
Depth From:					
Depth To:		10.5			
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:	1003225327			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441350.00
Code OB Desc:				North83:	5025185.00
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	3
Date Completed:	08-Jan-2009 00:00:00			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
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				
<u>Construction Record - Screen</u>					
Screen ID:	1003225333				
Layer:					
Slot:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Top Depth:		2.5			
Screen End Depth:		14.0			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:					
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:					
<u>Hole Diameter</u>					
Hole ID:		1003225329			
Diameter:		3.5			
Depth From:					
Depth To:		14.0			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1002018942			Tag No:	A080404
Depth M:	9.5			Contractor:	7241
Year Completed:	2009			Path:	
Well Completed Dt:	2009/01/15			Latitude:	45.3770651182175
Audit No:	M03311			Longitude:	-75.747937849703
<u>Links</u>					
Bore Hole ID:	1003225327			Tag No:	A080404
Depth M:				Contractor:	7241
Year Completed:	2009			Path:	
Well Completed Dt:	2009/01/08			Latitude:	45.3777237108812
Audit No:	M03311			Longitude:	-75.7490832496593
<u>Links</u>					
Bore Hole ID:	1003225408			Tag No:	A080404
Depth M:				Contractor:	7241
Year Completed:	2009			Path:	
Well Completed Dt:	2009/01/12			Latitude:	45.3777593780682
Audit No:	M03311			Longitude:	-75.7491348090591
<u>Links</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Bore Hole ID: Depth M: Year Completed: Well Completed Dt: Audit No:	1003225399 2009 2009/01/12 M03311			Tag No: Contractor: Path: Latitude: Longitude:	A080404 7241 45.3777425495168 -75.7489557773553
<u>Links</u>					
Bore Hole ID: Depth M: Year Completed: Well Completed Dt: Audit No:	1003225372 2009 2009/01/09 M03311			Tag No: Contractor: Path: Latitude: Longitude:	A080404 7241 45.3779694892503 -75.7486650138522
<u>Links</u>					
Bore Hole ID: Depth M: Year Completed: Well Completed Dt: Audit No:	1003225390 2009 2009/01/12 M03311			Tag No: Contractor: Path: Latitude: Longitude:	A080404 7241 45.377805804657 -75.7489182960984
<u>Links</u>					
Bore Hole ID: Depth M: Year Completed: Well Completed Dt: Audit No:	1003225363 2009 2009/01/08 M03311			Tag No: Contractor: Path: Latitude: Longitude:	A080404 7241 45.377880069609 -75.7485744288203
<u>Links</u>					
Bore Hole ID: Depth M: Year Completed: Well Completed Dt: Audit No:	1003225336 2009 2009/01/08 M03311			Tag No: Contractor: Path: Latitude: Longitude:	A080404 7241 45.3778271542586 -75.7484076929594
<u>Links</u>					
Bore Hole ID: Depth M: Year Completed: Well Completed Dt: Audit No:	1003225354 2009 2009/01/08 M03311			Tag No: Contractor: Path: Latitude: Longitude:	A080404 7241 45.377729403187 -75.748214821844
<u>Links</u>					
Bore Hole ID: Depth M: Year Completed: Well Completed Dt: Audit No:	1003225345 2009 2009/01/08 M03311			Tag No: Contractor: Path: Latitude: Longitude:	A080404 7241 45.3777291521951 -75.7482531348413
<u>Links</u>					
Bore Hole ID: Depth M: Year Completed:	1003225381 2009			Tag No: Contractor: Path:	A080404 7241

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well Completed Dt:		2009/01/09		Latitude:	45.3779328172687
Audit No:		M03311		Longitude:	-75.7487667070767
110	1 of 65	SE/233.0	76.9 / -0.97	WILLIAM NEILSON LTD. 861 CLYDE AVENUE OTTAWA PLANT 861 CLYDE AVENUE OTTAWA CITY ON K1Z 5A4	SPL
Ref No:		43218		Discharger Report:	
Site No:				Material Group:	
Incident Dt:		11/9/1990		Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:		CONTAINER OVERFLOW		Sector Type:	
Incident Event:				Agency Involved: WORKS DEPT	
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:		CONFIRMED		Site Municipality: OTTAWA CITY	
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:		11/9/1990		Site Map Datum:	
Dt Document Closed:				SAC Action Class:	
Incident Reason:		ERROR		Source Type:	
Site Name:					
Site County/District:					
Municipality No:		20101			
Site Geo Ref Meth:					
Incident Summary:		WILLIAM NEILSON LTD - 100 L FURNACE OIL TO BASEMENT.			
Contaminant Qty:					
110	2 of 65	SE/233.0	76.9 / -0.97	WILLIAM NEILSON LTEE 861 CLYDE AV OTTAWA ON K1Z 5A4	PRT
Location ID:		25794			
Type:		private			
Expiry Date:					
Capacity (L):		25000.00			
Licence #:		0001019272			
110	3 of 65	SE/233.0	76.9 / -0.97	NEILSON DAIRY LTD 861 CLYDE AV OTTAWA ON K1Z5A4	PRT
Location ID:		25794			
Type:		retail			
Expiry Date:					
Capacity (L):		25000			
Licence #:		0001039082			
110	4 of 65	SE/233.0	76.9 / -0.97	WILLIAM NEILSON LIMITED 861 CLYDE AVENUE OTTAWA CITY ON K1Z 5A4	CA
Certificate #:		8-4026-97-			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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					
110	5 of 65	SE/233.0	76.9 / -0.97	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: Municipality No: 20101 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: WORKS Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: OTTAWA CITY Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:					
110	6 of 65	SE/233.0	76.9 / -0.97	WILLIAM NEILSON LTD./LTÉE 861 Clyde Ave Ottawa ON K1Z 5A4	SCT
Established: 1893 Plant Size (ft²): 35000 Employment: 100 --Details-- Description: Fruit and Vegetable Canning, Pickling and Drying SIC/NAICS Code: 311420 Description: Fluid Milk Manufacturing SIC/NAICS Code: 311511					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
110	7 of 65	SE/233.0	76.9 / -0.97	NEILSON DAIRY NEILSON CANADA 861 CLYDE AVE OTTAWA TANK TRUCK (CARGO) OTTAWA CITY ON K1Z 5A4	SPL
Ref No: 203187 Site No: Incident Dt: 6/12/2001 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: Not Anticipated Nature of Impact: Receiving Medium: Land Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 6/12/2001 Dt Document Closed: Incident Reason: UNKNOWN Site Name: Site County/District: Municipality No: 20107 Site Geo Ref Meth: Incident Summary: SPILL:NEILSON:16 L OF MO-TOR OIL TO ASPHALT.NO SEW-ERS,CONTAINED, CLEANED. 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: OTTAWA CITY Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:			
110	8 of 65	SE/233.0	76.9 / -0.97	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					
110	9 of 65	SE/233.0	76.9 / -0.97	861 Clyde Avenue Ottawa ON K1Z 5A4	CA
Certificate #: 4051-5EQMFF Application Year: 02 Issue Date: 10/11/02 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					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:					
110	10 of 65	SE/233.0	76.9 / -0.97	WILLIAM NEILSON LTD. 861 CLYDE AVENUE OTTAWA ON K1Z 5A4	GEN
Generator No:		ON0392200			
SIC Code:		1041			
SIC Description:		FLUID MILK IND.			
Approval Years:		86,87,88,89			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
Detail(s)					
Waste Class:		252			
Waste Class Name:		WASTE OILS & LUBRICANTS			
110	11 of 65	SE/233.0	76.9 / -0.97	WILLIAM NEILSON LTD. 861 CLYDE AVENUE OTTAWA ON K1Z 5A4	GEN
Generator No:		ON0392200			
SIC Code:		1041			
SIC Description:		FLUID MILK IND.			
Approval Years:		90			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
Detail(s)					
Waste Class:		252			
Waste Class Name:		WASTE OILS & LUBRICANTS			
110	12 of 65	SE/233.0	76.9 / -0.97	WILLIAM NEILSON LTD. 42-059 861 CLYDE AVENUE OTTAWA ON K1Z 5A4	GEN
Generator No:		ON0392200			
SIC Code:		1041			
SIC Description:		FLUID MILK IND.			
Approval Years:		92,93,94,95,96			
PO Box No:					
Country:					
Status:					
Co Admin:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		252			
Waste Class Name:		WASTE OILS & LUBRICANTS			
Waste Class:		213			
Waste Class Name:		PETROLEUM DISTILLATES			
110	13 of 65	SE/233.0	76.9 / -0.97	WILLIAM NEILSON LTD. (OTTAWA) 861 CLYDE AVENUE OTTAWA ON K1Z 5A4	GEN
Generator No:		ON0392200			
SIC Code:		1041			
SIC Description:		FLUID MILK IND.			
Approval Years:		97,98			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		213			
Waste Class Name:		PETROLEUM DISTILLATES			
Waste Class:		221			
Waste Class Name:		LIGHT FUELS			
Waste Class:		252			
Waste Class Name:		WASTE OILS & LUBRICANTS			
110	14 of 65	SE/233.0	76.9 / -0.97	WILLIAM NEILSON LIMITED (OTTAWA) 861 CLYDE AVENUE OTTAWA ON K1Z 5A4	GEN
Generator No:		ON0392200			
SIC Code:		1041			
SIC Description:		FLUID MILK IND.			
Approval Years:		99,00,01			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		213			
Waste Class Name:		PETROLEUM DISTILLATES			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Waste Class:		221			
Waste Class Name:		LIGHT FUELS			
Waste Class:		252			
Waste Class Name:		WASTE OILS & LUBRICANTS			
<hr/>					
<u>110</u>	15 of 65	SE/233.0	76.9 / -0.97	WILLIAM NEILSON LIMITED 861 CLYDE AVENUE OTTAWA ON K1Z 5A4	GEN
Generator No:		ON0392200			
SIC Code:					
SIC Description:					
Approval Years:		02,03,04,05,06,07,08			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
 <u>Detail(s)</u>					
Waste Class:		267			
Waste Class Name:		ORGANIC ACIDS			
Waste Class:		135			
Waste Class Name:		REACTIVE ANION WASTES			
Waste Class:		135			
Waste Class Name:		REACTIVE ANION WASTES			
Waste Class:		122			
Waste Class Name:		ALKALINE WASTES - OTHER METALS			
Waste Class:		145			
Waste Class Name:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		148			
Waste Class Name:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		211			
Waste Class Name:		AROMATIC SOLVENTS			
Waste Class:		212			
Waste Class Name:		ALIPHATIC SOLVENTS			
Waste Class:		222			
Waste Class Name:		HEAVY FUELS			
Waste Class:		251			
Waste Class Name:		OIL SKIMMINGS & SLUDGES			
Waste Class:		263			
Waste Class Name:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		213			
Waste Class Name:		PETROLEUM DISTILLATES			
Waste Class:		221			
Waste Class Name:		LIGHT FUELS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		252			
Waste Class Name:		WASTE OILS & LUBRICANTS			
110	16 of 65	SE/233.0	76.9 / -0.97	NEILSON DAIRY 861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	NPRI
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			
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					

110	17 of 65	SE/233.0	76.9 / -0.97	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			

342 erisinfo.com | Environmental Risk Information Services Order No: 23030800488

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<div> <div> Report ID: 97148 Report Type: NPRI Rpt Type ID: 1 Report Year: 2005 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: False URL: www.neilsondairy.com No of Empl.: 120 Parent Co.: Y No Parent Co.: 1 Pollut Prev Cmnts: False Stacks: False 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 </div> <div> Cont Type: MED Contact Title: Cont First Name: MARIO Cont Last Name: ALLISON Contact Position: SITE MANAGER Contact Fax: Contact Ph.: 6137617270 Cont Area Code: 613 Contact Tel.: 37617270 Contact Ext.: Cont Fax Area Cde: Contact Fax: Contact Email: MARIO.ALLISON@NEILSONDAIRY.COM Latitude: 45.3776 Longitude: -75.7479 UTM Zone: UTM Northing: UTM Easting: Waste Streams: False No Streams: Waste Off Sites: Fals No Off Sites: 1.00 Shutdown: No of Shutdown: </div> </div>					
110	20 of 65	SE/233.0	76.9 / -0.97	WILLIAM NEILSON LTEE 861 CLYDE AVE OTTAWA ON K1Z 5A4	FSTH
<div> 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 </div>					
<div> --Details-- Status: Active Year of Installation: 1990 Corrosion Protection: Capacity: 25000 Tank Fuel Type: Liquid Fuel Single Wall UST - Diesel </div>					
110	21 of 65	SE/233.0	76.9 / -0.97	NEILSON DAIRY LTD 861 CLYDE AVE OTTAWA ON K1Z 5A4	FSTH
<div> 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 </div>					

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			
110	22 of 65	SE/233.0	76.9 / -0.97	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
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:	True¿
Parent Co.:	Y			No Streams:	
No Parent Co.:	1			Waste Off Sites:	Fals
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				
110	23 of 65	SE/233.0	76.9 / -0.97	Camscott Trucking<UNOFFICIAL> 861 Clyde Avenue Ottawa ON K1Z 5A4	SPL
Ref No:	5602-6D8JYT			Discharger Report:	0
Site No:				Material Group:	Oil
Incident Dt:	6/10/2005			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	Pipe Or Hose Leak			Sector Type:	Other Motor Vehicle
Incident Event:				Agency Involved:	
Contaminant Code:				Nearest Watercourse:	
Contaminant Name:	DIESEL FUEL			Site Address:	
Contaminant Limit 1:				Site District Office:	Ottawa

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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: Municipality No: Site Geo Ref Meth: Incident Summary: Neilson Dairy - 50 L diesel to grd. 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: Spills to Land Source Type:					
110	24 of 65	SE/233.0	76.9 / -0.97	Neilson Dairy<UNOFFICIAL> 861 Clyde Ave Ottawa ON	SPL
Ref No: 0653-6U3PRY Site No: Incident Dt: 9/7/2006 Year: Incident Cause: Incident Event: Contaminant Code: 15 Contaminant Name: TRANSFORMER OIL (N.O.S.) Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Not Anticipated Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 9/28/2006 Dt Document Closed: Incident Reason: Corrosion - All forms of internal/external corrosion Site Name: Neilson Dairy<UNOFFICIAL> Site County/District: Municipality No: Site Geo Ref Meth: Incident Summary: Neilson Dairy - 20 L transformer oil to grass Contaminant Qty: 5 L					
Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: 861 Clyde Ave 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: Source Type: Transformer					
110	25 of 65	SE/233.0	76.9 / -0.97	NEILSON DAIRY 861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	NPRI
NPRI ID: 10913 Other ID: Y No Other ID: 2.00 Track ID: 54046 Report ID: 116370 Report Type: NPRI Rpt Type ID: 1 Report Year: 2007					
Org ID: 59042 Submit Date: 5/27/2008 Last Modified: 5/29/2015 3:28:24 PM Contact ID: 183471 Cont Type: MED Contact Title: Cont First Name: MARIO Cont Last Name: ALLISON					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
110	27 of 65	SE/233.0	76.9 / -0.97	WILLIAM NEILSON LTEE 861 CLYDE AVE OTTAWA ON K1Z 5A4	FSTH
License Issue Date: Tank Status: Tank Status As Of: Operation Type: Facility Type:		6/17/1996 Licensed December 2008 Private Fuel Outlet Gasoline Station - Self Serve			
--Details--					
Status:		Active			
Year of Installation:		1990			
Corrosion Protection:					
Capacity:		25000			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Diesel			
110	28 of 65	SE/233.0	76.9 / -0.97	NEILSON DAIRY LTD 861 CLYDE AVE OTTAWA ON K1Z 5A4	FSTH
License Issue Date: Tank Status: Tank Status As Of: Operation Type: Facility Type:		6/17/1996 Licensed December 2008 Private Fuel Outlet Gasoline Station - Self Serve			
--Details--					
Status:		Active			
Year of Installation:		1990			
Corrosion Protection:					
Capacity:		25000			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Diesel			
110	29 of 65	SE/233.0	76.9 / -0.97	Saputo Dairy Products Canada 861 Clyde Ave Ottawa ON K1Z 5A4	SCT
Established: Plant Size (ft²): Employment:		90000			
--Details--					
Description:		Fruit and Vegetable Canning, Pickling and Drying			
SIC/NAICS Code:		311420			
Description:		Fluid Milk Manufacturing			
SIC/NAICS Code:		311511			
110	30 of 65	SE/233.0	76.9 / -0.97	Saputo Chesse GP 861 Clyde Avenue Ottawa ON K1Z 5A4	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No:		ON9639114 311511 Fluid Milk Manufacturing 07,08			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		122			
Waste Class Name:		ALKALINE WASTES - OTHER METALS			
Waste Class:		135			
Waste Class Name:		REACTIVE ANION WASTES			
Waste Class:		251			
Waste Class Name:		OIL SKIMMINGS & SLUDGES			
Waste Class:		252			
Waste Class Name:		WASTE OILS & LUBRICANTS			
Waste Class:		263			
Waste Class Name:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		221			
Waste Class Name:		LIGHT FUELS			
Waste Class:		267			
Waste Class Name:		ORGANIC ACIDS			
Waste Class:		150			
Waste Class Name:		INERT INORGANIC WASTES			
Waste Class:		213			
Waste Class Name:		PETROLEUM DISTILLATES			
110	31 of 65	SE/233.0	76.9 / -0.97	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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:					
110	32 of 65	SE/233.0	76.9 / -0.97	William Neilson Co. Limited 861 Clyde Avenue Ottawa ON K1Z 5A4	CA
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:					
110	33 of 65	SE/233.0	76.9 / -0.97	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:	

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

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:	.504
Unit:	tonnes
Basis of Estimate Cd:	
Basis of Estimate Desc:	

110	34 of 65	SE/233.0	76.9 / -0.97	Saputo Cheese G.P. 861 Clyde Ave Ottawa ON K1Z 5A4	SPL
Ref No:	5677-89QNHY			Discharger Report:	
Site No:				Material Group:	
Incident Dt:				Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:				Sector Type:	Other
Incident Event:				Agency Involved:	
Contaminant Code:	38			Nearest Watercourse:	
Contaminant Name:	FREON R-22 (CFC)			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:	
Nature of Impact:	Air Pollution			Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:				Northing:	
MOE Response:	No Field Response			Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
MOE Reported Dt: 9/28/2010 Dt Document Closed: 11/23/2010 Incident Reason: Site Name: Saputo Dairy<UNOFFICIAL> Site County/District: Municipality No: Site Geo Ref Meth: Incident Summary: Saputo Dairy: 40 lbs of R22 to atm. Contaminant Qty: 40 lb					
Site Map Datum: SAC Action Class: Air Spills - Gases and Vapours Source Type:					
110	35 of 65	SE/233.0	76.9 / -0.97	Saputo Foods Limited acting as managing partner of 861 Clyde Ave. Ottawa ON K1Z 5A4	SPL
Ref No: 7028-8KCRWD Site No: Incident Dt: 8/2/2011 Year: Incident Cause: 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: Receiving Medium: Sewage - Municipal/Private and Commercial Receiving Env: MOE Response: No Field Response Dt MOE Arvl on Scn: MOE Reported Dt: 8/2/2011 Dt Document Closed: Incident Reason: Site Name: Saputo Dairy Products Canada GP<UNOFFICIAL> Site County/District: Municipality No: Site Geo Ref Meth: Incident Summary: Saputo Dairy: 8,700 L milk spill to secondary containment Contaminant Qty: 8700 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: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Primary Assessment of Spills Source Type:					
110	36 of 65	SE/233.0	76.9 / -0.97	Saputo Cheese G.P. 861 Clyde Avenue<UNOFFICIAL> Ottawa ON K1Z 5A4	SPL
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:					
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:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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: Municipality No: Site Geo Ref Meth: Incident Summary: Saputo Cheese: 1500 L milk to trmt tank Contaminant Qty: 1500 L					
Site Geo Ref Accu: Site Map Datum: SAC Action Class: Land Spills Source Type:					
110	37 of 65	SE/233.0	76.9 / -0.97	Saputo Foods Limited 861 Clyde Ave Ottawa ON K1Z 5A4	SPL
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: MOE Reported Dt: 9/1/2011 Dt Document Closed: Incident Reason: Site Name: Saputo Dairy Products<UNOFFICIAL> Site County/District: Municipality No: Site Geo Ref Meth: Incident Summary: Saputo Dairy: sanitizer to floor, cleaned Contaminant Qty: 200 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: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Land Spills Source Type:					
110	38 of 65	SE/233.0	76.9 / -0.97	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:					
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					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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 Geo Ref Meth: Incident Summary: Saputo: 1200 L milk spill, to effluent tank. Contaminant Qty: 1200 L					
Site Geo Ref Accu: Site Map Datum: SAC Action Class: Land Spills Source Type:					
110	39 of 65	SE/233.0	76.9 / -0.97	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 Enter Drainage Syst.: No Approx. Quant. Unit: Liters Environmental Impact: TEST RESULTS NOT READY AT THIS DATE					
110	40 of 65	SE/233.0	76.9 / -0.97	SAPUTO FODDS LTD. 861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	NPRI
NPRI ID: 10913 Other ID: Y No Other ID: 3 Track ID: 92156 Report ID: 146213 Report Type: NPRI Rpt Type ID: 1 Report Year: 2010 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: No					
Org ID: 65339 Submit Date: 7/5/2011 Last Modified: 5/29/2015 3:28:24 PM 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:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
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			
 <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:		.459			
Unit:		tonnes			
Basis of Estimate Cd:					
Basis of Estimate Desc:					
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:		Nitric acid			
Chem (fr):		Acide nitrique			
Quantity:		0			
Unit:		tonnes			
Basis of Estimate Cd:					
Basis of Estimate Desc:					
<hr/>					
<u>110</u>	41 of 65	SE/233.0	76.9 / -0.97	WILLIAM NEILSON LIMITED 861 CLYDE AVENUE OTTAWA ON K1Z 5A4	GEN
Generator No:		ON0392200			
SIC Code:		311511			
SIC Description:		Fluid Milk Manufacturing			
Approval Years:		2009			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
 <u>Detail(s)</u>					

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

110	42 of 65	SE/233.0	76.9 / -0.97	Saputo Dairy Products Canada GP 861 Clyde Avenue Ottawa ON K1Z 5A4	GEN
Generator No:	ON9639114				
SIC Code:	311511				
SIC Description:	Fluid Milk Manufacturing				
Approval Years:	2009				
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					

Detail(s)

Waste Class: Waste Class Name:	122 ALKALINE WASTES - OTHER METALS
Waste Class: Waste Class Name:	135 REACTIVE ANION WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Waste Class Name:		150 INERT INORGANIC WASTES			
Waste Class: Waste Class Name:		213 PETROLEUM DISTILLATES			
Waste Class: Waste Class Name:		221 LIGHT FUELS			
Waste Class: Waste Class Name:		251 OIL SKIMMINGS & SLUDGES			
Waste Class: Waste Class Name:		252 WASTE OILS & LUBRICANTS			
Waste Class: Waste Class Name:		263 ORGANIC LABORATORY CHEMICALS			
Waste Class: Waste Class Name:		267 ORGANIC ACIDS			
110	43 of 65	SE/233.0	76.9 / -0.97	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:	
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:					
Municipality No:					
Site Geo Ref Meth:					
Incident Summary:	Saputo Dairy: 15 L of raw milk to storm sewer, cntd				
Contaminant Qty:	15 L				
110	44 of 65	SE/233.0	76.9 / -0.97	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:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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				
<u>Substance Release Report</u>					
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				
110	45 of 65	SE/233.0	76.9 / -0.97	Saputo Dairy Products Canada GP 861 Clyde Avenue Ottawa ON K1Z 5A4	GEN
Generator No:	ON9639114				
SIC Code:	311511				
SIC Description:	Fluid Milk Manufacturing				
Approval Years:	2010				
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
<u>Detail(s)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Waste Class Name:		150 INERT INORGANIC WASTES			
Waste Class: Waste Class Name:		251 OIL SKIMMINGS & SLUDGES			
Waste Class: Waste Class Name:		252 WASTE OILS & LUBRICANTS			
Waste Class: Waste Class Name:		267 ORGANIC ACIDS			
Waste Class: Waste Class Name:		122 ALKALINE WASTES - OTHER METALS			
Waste Class: Waste Class Name:		135 REACTIVE ANION WASTES			
Waste Class: Waste Class Name:		213 PETROLEUM DISTILLATES			
Waste Class: Waste Class Name:		221 LIGHT FUELS			
Waste Class: Waste Class Name:		145 PAINT/PIGMENT/COATING RESIDUES			
Waste Class: Waste Class Name:		112 ACID WASTE - HEAVY METALS			
Waste Class: Waste Class Name:		263 ORGANIC LABORATORY CHEMICALS			

110	46 of 65	SE/233.0	76.9 / -0.97	Saputo Dairy Products Canada GP 861 Clyde Avenue Ottawa ON K1Z 5A4	GEN
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Generator No: ON9639114
SIC Code: 311511
SIC Description: Fluid Milk Manufacturing
Approval Years: 2011
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: Waste Class Name:	221 LIGHT FUELS
Waste Class: Waste Class Name:	145 PAINT/PIGMENT/COATING RESIDUES
Waste Class: Waste Class Name:	135 REACTIVE ANION WASTES
Waste Class: Waste Class Name:	267 ORGANIC ACIDS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Waste Class Name:		150 INERT INORGANIC WASTES			
Waste Class: Waste Class Name:		252 WASTE OILS & LUBRICANTS			
Waste Class: Waste Class Name:		213 PETROLEUM DISTILLATES			
Waste Class: Waste Class Name:		251 OIL SKIMMINGS & SLUDGES			
Waste Class: Waste Class Name:		112 ACID WASTE - HEAVY METALS			
Waste Class: Waste Class Name:		122 ALKALINE WASTES - OTHER METALS			
Waste Class: Waste Class Name:		263 ORGANIC LABORATORY CHEMICALS			

[110](#) 47 of 65 SE/233.0 76.9 / -0.97 Saputo Dairy Products Canada GP
861 Clyde Avenue
Ottawa ON K1Z 5A4 GEN

Generator No: ON9639114
SIC Code: 311511
SIC Description: Fluid Milk Manufacturing
Approval Years: 2012
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 252
Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 135
Waste Class Name: REACTIVE ANION WASTES

Waste Class: 267
Waste Class Name: ORGANIC ACIDS

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 150
Waste Class Name: INERT INORGANIC WASTES

Waste Class: 221
Waste Class Name: LIGHT FUELS

Waste Class: 251
Waste Class Name: OIL SKIMMINGS & SLUDGES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Waste Class:		122			
Waste Class Name:		ALKALINE WASTES - OTHER METALS			
Waste Class:		145			
Waste Class Name:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		112			
Waste Class Name:		ACID WASTE - HEAVY METALS			
<hr/>					
110	48 of 65	SE/233.0	76.9 / -0.97	SAPUTO FOODS LTD. 861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	NPRI
<hr/>					
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:	
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				

110	49 of 65	SE/233.0	76.9 / -0.97	Saputo Dairy Products Canada GP 861 Clyde Avenue Ottawa ON	GEN
<hr/>					
Generator No:	ON9639114				
SIC Code:	311511				
SIC Description:	FLUID MILK MANUFACTURING				
Approval Years:	2013				
PO Box No:					
Country:					
Status:					
Co Admin:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		263			
Waste Class Name:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		251			
Waste Class Name:		OIL SKIMMINGS & SLUDGES			
Waste Class:		145			
Waste Class Name:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		252			
Waste Class Name:		WASTE OILS & LUBRICANTS			
Waste Class:		213			
Waste Class Name:		PETROLEUM DISTILLATES			
Waste Class:		267			
Waste Class Name:		ORGANIC ACIDS			
Waste Class:		221			
Waste Class Name:		LIGHT FUELS			
Waste Class:		148			
Waste Class Name:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		135			
Waste Class Name:		REACTIVE ANION WASTES			
Waste Class:		150			
Waste Class Name:		INERT INORGANIC WASTES			
Waste Class:		146			
Waste Class Name:		OTHER SPECIFIED INORGANICS			
Waste Class:		112			
Waste Class Name:		ACID WASTE - HEAVY METALS			
Waste Class:		122			
Waste Class Name:		ALKALINE WASTES - OTHER METALS			

110	50 of 65	SE/233.0	76.9 / -0.97	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.:	

<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>Fac Postal Zip:</i>	K1Z5A4			<i>Cont Fax Area Cde:</i>	
<i>Facility Lat:</i>	45.3776			<i>Contact Fax:</i>	
<i>Facility Long:</i>	-75.7479			<i>Contact Email:</i>	
<i>DLS (Last Filed Rpt):</i>				<i>Latitude:</i>	45.3776
<i>Facility DLS:</i>				<i>Longitude:</i>	-75.7479
<i>Datum:</i>	1983			<i>UTM Zone:</i>	
<i>Facility Cmnts:</i>				<i>UTM Northing:</i>	
<i>URL:</i>				<i>UTM Easting:</i>	
<i>No of Empl.:</i>	138			<i>Waste Streams:</i>	
<i>Parent Co.:</i>				<i>No Streams:</i>	
<i>No Parent Co.:</i>				<i>Waste Off Sites:</i>	
<i>Pollut Prev Cmnts:</i>				<i>No Off Sites:</i>	
<i>Stacks:</i>				<i>Shutdown:</i>	
<i>No of Stacks:</i>				<i>No of Shutdown:</i>	
<i>Canadian SIC Code (2 digit):</i>					
<i>Canadian SIC Code:</i>					
<i>SIC Code Description:</i>					
<i>American SIC Code:</i>					
<i>NAICS Code (2 digit):</i>	31				
<i>NAICS 2 Description:</i>	Manufacturing				
<i>NAICS Code (4 digit):</i>	3115				
<i>NAICS 4 Description:</i>	Dairy product manufacturing				
<i>NAICS Code (6 digit):</i>	311511				
<i>NAICS 6 Description:</i>	Fluid milk manufacturing				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
NAICS Code (6 digit):		311511			
NAICS 6 Description:		Fluid milk manufacturing			
110	52 of 65	SE/233.0	76.9 / -0.97	Saputo Dairy Products Canda G.P. 861 Clyde Ave Ottawa ON NA	SPL
Ref No:		4066-A4GM2S		Discharger Report:	
Site No:		4603-5BQU6Z		Material Group:	
Incident Dt:		11/21/2015		Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:				Sector Type:	Miscellaneous Industrial
Incident Event:				Agency Involved:	
Contaminant Code:		96		Nearest Watercourse:	
Contaminant Name:		CREAM (MILK BY-PRODUCT)		Site Address:	861 Clyde Ave
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	NA
Contaminant UN No 1:				Site Region:	
Environment Impact:				Site Municipality:	Ottawa
Nature of Impact:				Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:				Northing:	NA
MOE Response:		No		Easting:	NA
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	NA
MOE Reported Dt:		11/21/2015		Site Map Datum:	NA
Dt Document Closed:		11/23/2015		SAC Action Class:	Notifications
Incident Reason:		Equipment Failure		Source Type:	
Site Name:		861 Clyde Avenue			
Site County/District:					
Municipality No:					
Site Geo Ref Meth:		NA			
Incident Summary:		Saputo Dairy - 1000L cream to sanitary drain			
Contaminant Qty:		1000 L			
110	53 of 65	SE/233.0	76.9 / -0.97	861 Clyde Ave Ottawa ON K1Z5A4	EHS
Order No:		20151005024		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Standard Express Report		Client Prov/State:	ON
Report Date:		05-OCT-15		Search Radius (km):	.25
Date Received:		05-OCT-15		X:	-75.748493
Previous Site Name:				Y:	45.376345
Lot/Building Size:					
Additional Info Ordered:		City Directory; Aerial Photos			
110	54 of 65	SE/233.0	76.9 / -0.97	861 Clyde Ave Ottawa ON K1Z5A4	EHS
Order No:		20150709048		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Site Report		Client Prov/State:	ON
Report Date:		10-JUL-15		Search Radius (km):	.02
Date Received:		09-JUL-15		X:	-75.747777
Previous Site Name:				Y:	45.377732
Lot/Building Size:					
Additional Info Ordered:					
110	55 of 65	SE/233.0	76.9 / -0.97	Weston Inc. 861 Clyde Avenue	ECA

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Ottawa ON K1Z 5A4					
Approval No:	4051-5EQMFF			MOE District:	Ottawa
Approval Date:	2002-10-11			City:	
Status:	Approved			Longitude:	-75.74765
Record Type:	ECA			Latitude:	45.37783
Link Source:	IDS			Geometry X:	
SWP Area Name:	Rideau Valley			Geometry Y:	
Approval Type:	ECA-INDUSTRIAL SEWAGE WORKS				
Project Type:	INDUSTRIAL SEWAGE WORKS				
Business Name:	Weston Inc.				
Address:	861 Clyde Avenue				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/6929-5BQU29-14.pdf				
PDF Site Location:					
110	56 of 65	SE/233.0	76.9 / -0.97	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:	45.37783
Link Source:	IDS			Geometry X:	
SWP Area Name:	Rideau Valley			Geometry Y:	
Approval Type:	ECA-AIR				
Project Type:	AIR				
Business Name:	William Neilson Co. Limited				
Address:	861 Clyde Avenue				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/4901-5F9RA6-14.pdf				
PDF Site Location:					
110	57 of 65	SE/233.0	76.9 / -0.97	Saputo Dairy Products Canada GP 861 Clyde Avenue Ottawa ON K1Z 5A4	GEN
Generator No:	ON9639114				
SIC Code:	311511				
SIC Description:	FLUID MILK MANUFACTURING				
Approval Years:	2016				
PO Box No:					
Country:	Canada				
Status:					
Co Admin:	Sylvester Antonipillai				
Choice of Contact:	CO_ADMIN				
Phone No Admin:	613-761-7262 Ext.				
Contaminated Facility:	No				
MHSW Facility:	No				
Detail(s)					
Waste Class:	221				
Waste Class Name:	LIGHT FUELS				
Waste Class:	146				
Waste Class Name:	OTHER SPECIFIED INORGANICS				
Waste Class:	145				
Waste Class Name:	PAINT/PIGMENT/COATING RESIDUES				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Waste Class Name:		112 ACID WASTE - HEAVY METALS			
Waste Class: Waste Class Name:		122 ALKALINE WASTES - OTHER METALS			
Waste Class: Waste Class Name:		150 INERT INORGANIC WASTES			
Waste Class: Waste Class Name:		252 WASTE OILS & LUBRICANTS			
Waste Class: Waste Class Name:		263 ORGANIC LABORATORY CHEMICALS			
Waste Class: Waste Class Name:		213 PETROLEUM DISTILLATES			
Waste Class: Waste Class Name:		251 OIL SKIMMINGS & SLUDGES			
Waste Class: Waste Class Name:		148 INORGANIC LABORATORY CHEMICALS			
Waste Class: Waste Class Name:		135 REACTIVE ANION WASTES			
Waste Class: Waste Class Name:		331 WASTE COMPRESSED GASES			
Waste Class: Waste Class Name:		267 ORGANIC ACIDS			

110	58 of 65	SE/233.0	76.9 / -0.97	Saputo Dairy Products Canada GP 861 Clyde Avenue Ottawa ON K1Z 5A4	GEN
Generator No:	ON9639114				
SIC Code:	311511				
SIC Description:	FLUID MILK MANUFACTURING				
Approval Years:	2015				
PO Box No:					
Country:	Canada				
Status:					
Co Admin:	Sylvester Antonipillai				
Choice of Contact:	CO_ADMIN				
Phone No Admin:	613-761-7262 Ext.				
Contaminated Facility:	No				
MHSW Facility:	No				

Detail(s)

Waste Class: Waste Class Name:	221 LIGHT FUELS
Waste Class: Waste Class Name:	122 ALKALINE WASTES - OTHER METALS
Waste Class: Waste Class Name:	112 ACID WASTE - HEAVY METALS
Waste Class: Waste Class Name:	252 WASTE OILS & LUBRICANTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Waste Class Name:		150 INERT INORGANIC WASTES			
Waste Class: Waste Class Name:		135 REACTIVE ANION WASTES			
Waste Class: Waste Class Name:		267 ORGANIC ACIDS			
Waste Class: Waste Class Name:		145 PAINT/PIGMENT/COATING RESIDUES			
Waste Class: Waste Class Name:		146 OTHER SPECIFIED INORGANICS			
Waste Class: Waste Class Name:		263 ORGANIC LABORATORY CHEMICALS			
Waste Class: Waste Class Name:		148 INORGANIC LABORATORY CHEMICALS			
Waste Class: Waste Class Name:		251 OIL SKIMMINGS & SLUDGES			
Waste Class: Waste Class Name:		213 PETROLEUM DISTILLATES			
Waste Class: Waste Class Name:		331 WASTE COMPRESSED GASES			

110	59 of 65	SE/233.0	76.9 / -0.97	Saputo Dairy Products Canada GP 861 Clyde Avenue Ottawa ON K1Z 5A4	GEN
Generator No:	ON9639114				
SIC Code:	311511				
SIC Description:	FLUID MILK MANUFACTURING				
Approval Years:	2014				
PO Box No:					
Country:	Canada				
Status:					
Co Admin:	Sylvester Antonipillai				
Choice of Contact:	CO_ADMIN				
Phone No Admin:	613-761-7262 Ext.				
Contaminated Facility:	No				
MHSW Facility:	No				

Detail(s)

Waste Class: Waste Class Name:	135 REACTIVE ANION WASTES
Waste Class: Waste Class Name:	112 ACID WASTE - HEAVY METALS
Waste Class: Waste Class Name:	213 PETROLEUM DISTILLATES
Waste Class: Waste Class Name:	267 ORGANIC ACIDS
Waste Class: Waste Class Name:	251 OIL SKIMMINGS & SLUDGES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Waste Class Name:		122 ALKALINE WASTES - OTHER METALS			
Waste Class: Waste Class Name:		146 OTHER SPECIFIED INORGANICS			
Waste Class: Waste Class Name:		148 INORGANIC LABORATORY CHEMICALS			
Waste Class: Waste Class Name:		263 ORGANIC LABORATORY CHEMICALS			
Waste Class: Waste Class Name:		145 PAINT/PIGMENT/COATING RESIDUES			
Waste Class: Waste Class Name:		221 LIGHT FUELS			
Waste Class: Waste Class Name:		150 INERT INORGANIC WASTES			
Waste Class: Waste Class Name:		252 WASTE OILS & LUBRICANTS			
Waste Class: Waste Class Name:		331 WASTE COMPRESSED GASES			

110	60 of 65	SE/233.0	76.9 / -0.97	Saputo Dairy Products Canada GP 861 Clyde Avenue Ottawa ON K1Z 5A4	GEN
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Generator No: ON9639114
SIC Code:
SIC Description:
Approval Years: As of Dec 2018
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 112 C
Waste Class Name: Acid solutions - containing heavy metals

Waste Class: 112 L
Waste Class Name: Acid solutions - containing heavy metals

Waste Class: 122 C
Waste Class Name: Alkaline slutions - containing other metals and non-metals (not cyanide)

Waste Class: 135 C
Waste Class Name: Wastes containing other reactive anions

Waste Class: 145 I
Waste Class Name: Wastes from the use of pigments, coatings and paints

Waste Class: 145 L
Waste Class Name: Wastes from the use of pigments, coatings and paints

<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>
Waste Class: Waste Class Name:		146 T Other specified inorganic sludges, slurries or solids			
Waste Class: Waste Class Name:		148 C Misc. wastes and inorganic chemicals			
Waste Class: Waste Class Name:		150 L Inert organic wastes			
Waste Class: Waste Class Name:		213 I Petroleum distillates			
Waste Class: Waste Class Name:		213 L Petroleum distillates			
Waste Class: Waste Class Name:		221 I Light fuels			
Waste Class: Waste Class Name:		221 L Light fuels			
Waste Class: Waste Class Name:		251 L Waste oils/sludges (petroleum based)			
Waste Class: Waste Class Name:		252 L Waste crankcase oils and lubricants			
Waste Class: Waste Class Name:		263 I Misc. waste organic chemicals			
Waste Class: Waste Class Name:		263 L Misc. waste organic chemicals			
Waste Class: Waste Class Name:		267 L Organic acids			
Waste Class: Waste Class Name:		331 I Waste compressed gases including cylinders			

<u>110</u>	61 of 65	SE/233.0	76.9 / -0.97	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:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
URL: No of Empl.: 122 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					
UTM Easting: Waste Streams: No Streams: Waste Off Sites: No Off Sites: Shutdown: No of Shutdown:					
110	62 of 65	SE/233.0	76.9 / -0.97	Saputo Foods Ltd. 861 CLYDE AVENUE NOT AVAILABLE OTTAWA ON K1Z5A4	NPRI
NPRI ID: 10913 Other ID: No Other ID: Track ID: 138081 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					
Org ID: 106842 Submit Date: 6/1/2016 Last Modified: 11/18/2016 8:28:05 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:					
110	63 of 65	SE/233.0	76.9 / -0.97	861 CLYDE AVE OTTAWA ON	WWIS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Well ID:	7300821			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Test Hole			Data Entry Status:	
Use 2nd:	Monitoring			Data Src:	
Final Well Status:	Observation Wells			Date Received:	05-Dec-2017 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z263636			Contractor:	7241
Tag:	A186557			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	OTTAWA CITY				
Site Info:					
<hr/>					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/730\7300821.pdf				
<hr/>					
<u>Additional Detail(s) (Map)</u>					
<hr/>					
Well Completed Date:	2017/09/22				
Year Completed:	2017				
Depth (m):	4.26				
Latitude:	45.378093941307				
Longitude:	-75.747529931825				
Path:	730\7300821.pdf				
<hr/>					
<u>Bore Hole Information</u>					
<hr/>					
Bore Hole ID:	1006856583			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441472.00
Code OB Desc:				North83:	5025225.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	22-Sep-2017 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<hr/>					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
<hr/>					
Formation ID:	1007049887				
Layer:	1				
Color:	6				
General Color:	BROWN				
Mat1:	28				
Most Common Material:	SAND				
Mat2:	11				
Mat2 Desc:	GRAVEL				
Mat3:	85				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Mat3 Desc:		SOFT			
Formation Top Depth:		0.0			
Formation End Depth:		1.8200000524520874			
Formation End Depth UOM:		m			
 <u>Overburden and Bedrock Materials Interval</u>					
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:		1.8200000524520874			
Formation End Depth:		4.260000228881836			
Formation End Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007049899			
Layer:		3			
Plug From:		2.430000066757202			
Plug To:		4.260000228881836			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007049897			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007049898			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		2.430000066757202			
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			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007049892			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		2.740000009536743			
Casing Diameter:		4.03000020980835			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1007049893			
Layer:		1			
Slot:		10			
Screen Top Depth:		2.240000009536743			
Screen End Depth:		4.260000228881836			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.820000171661377			
<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:		7.599999904632568			
Depth From:		1.8200000524520874			
Depth To:		4.260000228881836			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1007049889			
Diameter:		8.5			
Depth From:		0.0			
Depth To:		1.8200000524520874			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1006856583		Tag No:	A186557	
Depth M:	4.26		Contractor:	7241	
Year Completed:	2017		Path:	730\7300821.pdf	
Well Completed Dt:	2017/09/22		Latitude:	45.378093941307	
Audit No:	Z263636		Longitude:	-75.747529931825	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
110	64 of 65	SE/233.0	76.9 / -0.97	Vertex Environmental Inc. Vertex Environmental Inc. 861 Clyde Ave Ottawa ON K1Z 5A4	GEN
Generator No: ON3658880 SIC Code: SIC Description: Approval Years: As of Jul 2020 PO Box No: Country: Canada Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class: 221 L Waste Class Name: Light fuels					
110	65 of 65	SE/233.0	76.9 / -0.97	W M NEILSON LTD 861 CLYDE AVE N OTTAWA K1Z 5A4 ON CA ON	DTNK
<u>Delisted Fuel Storage Tank</u>					
Instance No: 61126473 Status: Active Instance Type: Fuel Type: Cont Name: Capacity: 25000 Tank Material: Steel Corrosion Prot: NULL Tank Type: Single Wall UST Install Year: 1990 Facility Type: FS FUEL OIL TANK Device Installed Loc: Fuel Type 2: Fuel Type 3: Item: Item Description: Fuel Oil Tank Model: NULL Description: NULL Instance Creation Dt: 1/30/2009 Instance Install Dt: 1/30/2009 Manufacturer: NULL Serial No: NULL ULC Standard: NULL Quantity: 1 Unit of Measure: EA Parent Fac Type: TSSA Base Sched Cycle 1: NULL TSSA Base Sched Cycle 2: NULL Original Source: FST Record Date: 31-MAY-2021					
Creation Date: 7/5/2009 3:14:41 AM Overfill Prot Type: Facility Location: 861 CLYDE AVE N OTTAWA K1Z 5A4 ON CA Piping SW Steel: Piping SW Galvan: Tanks SW Steel: Piping Underground: No Underground: Max Hazard Rank: NULL Max Hazard Rank 1: NULL Nxt Period Start Dt: NULL Program Area 1: NULL Program Area 2: NULL Nxt Period Strt Dt 2: NULL Risk Based Periodic: NULL Vol of Directives: NULL Years in Service: 2.2 Created Date: 30-JAN-09 Federal Device: NULL Periodic Exempt: NULL Statutory Interval: NULL Rcomnd Insp Interval: NULL Recommended Toler: NULL Panam Venue Name: NULL External Identifier: NULL					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2:		74			
Mat2 Desc:		LAYERED			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		4.570000171661377			
Formation End Depth:		6.099999904632568			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<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:		0.0			
Formation End Depth:		0.3100000023841858			
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:		0.3100000023841858			
Formation End Depth:		2.440000057220459			
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:		6.099999904632568			
Formation End Depth:		7.300000190734863			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:		7.300000190734863			
Formation End Depth:		10.699999809265137			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock 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:		2.440000057220459			
Formation End Depth:		4.570000171661377			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock 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:		10.699999809265137			
Formation End Depth:		11.890000343322754			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004397622			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004397623			
Layer:		2			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug From:		0.3100000023841858			
Plug To:		10.100000381469727			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004397624			
Layer:		3			
Plug From:		10.100000381469727			
Plug To:		11.890000343322754			
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:		0.0			
Depth To:		10.399999618530273			
Casing Diameter:		3.450000047683716			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1004397618			
Layer:		1			
Slot:		10			
Screen Top Depth:		10.399999618530273			
Screen End Depth:		11.890000343322754			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.210000038146973			
<u>Water Details</u>					
Water ID:		1004397616			
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:		1004397615			
Diameter:		6.349999904632568			
Depth From:		2.740000009536743			
Depth To:					
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1004397614			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		2.740000009536743			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1004194882			Tag No:	A126549
Depth M:	11.89			Contractor:	7241
Year Completed:	2012			Path:	718\7183405.pdf
Well Completed Dt:	2012/02/07			Latitude:	45.3778553273689
Audit No:	Z145307			Longitude:	-75.7482292547994
<hr/>					
112	1 of 1	ENE/233.6	77.9 / 0.06	1575 Carling Avenue Ottawa ON	WWIS
Well ID:	7337635			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:	Monitoring and Test Hole			Date Received:	28-May-2019 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z302756			Contractor:	7241
Tag:	A261085			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	OTTAWA CITY				
Site Info:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:					
Year Completed:					
Depth (m):	6.1				
Latitude:	45.381096391026				
Longitude:	-75.7467648084046				
Path:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Bore Hole Information</u>					
Bore Hole ID:	1007535590			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441535.00
Code OB Desc:				North83:	5025558.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:				UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1007858879				
Layer:	1				
Color:	8				
General Color:	BLACK				
Mat1:	27				
Most Common Material:	OTHER				
Mat2:	11				
Mat2 Desc:	GRAVEL				
Mat3:	66				
Mat3 Desc:	DENSE				
Formation Top Depth:	0.0				
Formation End Depth:	0.3100000023841858				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1007858880				
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:	0.3100000023841858				
Formation End Depth:	2.130000114440918				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1007858881				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:	17				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2 Desc:		SHALE			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		2.130000114440918			
Formation End Depth:		6.099999904632568			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007860299			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007860300			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		2.740000009536743			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007860301			
Layer:		3			
Plug From:		2.740000009536743			
Plug To:		6.099999904632568			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007861589			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007857019			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007861909			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		3.0999999046325684			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Construction Record - Screen</u>					
Screen ID:		1007862472			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.0999999046325684			
Screen End Depth:		6.099999904632568			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:					
Pump Test ID:		1007863184			
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:		1007861142			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		2.130000114440918			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1007861143			
Diameter:		8.890000343322754			
Depth From:		2.130000114440918			
Depth To:		6.099999904632568			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1007535590			Tag No:	A261085
Depth M:	6.1			Contractor:	7241
Year Completed:				Path:	733\7337635.pdf
Well Completed Dt:				Latitude:	45.381096391026
Audit No:	Z302756			Longitude:	-75.7467648084046
113	1 of 1	SW/233.9	76.9 / -0.94	Vision Circuit Technologies Inc. 1712 Carling Ave Ottawa ON K2A 1C7	SCT

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Established:		1996			
Plant Size (ft²):					
Employment:		12			
114	1 of 1	ENE/234.2	77.7 / -0.09	1599 CARLING AVE. OTTAWA ON	WWIS
Well ID:		7243547		Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:		Monitoring and Test Hole		Data Entry Status:	
Use 2nd:		0		Data Src:	
Final Well Status:		Test Hole		Date Received:	26-Jun-2015 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:		Z203900		Contractor:	7241
Tag:		A178599		Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliability:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		NEPEAN TOWNSHIP			
Site Info:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2015/05/28			
Year Completed:		2015			
Depth (m):		5.49			
Latitude:		45.3808817135069			
Longitude:		-75.7465576171864			
Path:					
<u>Bore Hole Information</u>					
Bore Hole ID:		1005441390		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441551.00
Code OB Desc:				North83:	5025534.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:		28-May-2015 00:00:00		UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Formation ID:		1005616153			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		17			
Most Common Material:		SHALE			
Mat2:		15			
Mat2 Desc:		LIMESTONE			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		1.8300000429153442			
Formation End Depth:		5.489999771118164			
Formation End Depth UOM:		m			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		1005616152			
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:		0.3100000023841858			
Formation End Depth:		1.8300000429153442			
Formation End Depth UOM:		m			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		1005616151			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		77			
Mat2 Desc:		LOOSE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
 <u>Annular Space/Abandonment</u> <u>Sealing Record</u>					
Plug ID:		1005616162			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment</u> <u>Sealing Record</u>					
Plug ID:		1005616164			
Layer:		3			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug From:		2.299999952316284			
Plug To:		5.489999771118164			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005616163			
Layer:		2			
Plug From:		0.3700000047683716			
Plug To:		2.299999952316284			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005616161			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005616150			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005616157			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		2.440000057220459			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005616158			
Layer:		1			
Slot:		10			
Screen Top Depth:		2.440000057220459			
Screen End Depth:		5.489999771118164			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Water Details</u>					
Water ID:		1005616156			
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:		1005616155			
Diameter:		7.619999885559082			
Depth From:		3.0999999046325684			
Depth To:		5.489999771118164			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1005616154			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		3.0999999046325684			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1005441390			Tag No:	A178599
Depth M:	5.49			Contractor:	7241
Year Completed:	2015			Path:	724\7243547.pdf
Well Completed Dt:	2015/05/28			Latitude:	45.3808817135069
Audit No:	Z203900			Longitude:	-75.7465576171864
115	1 of 1	ENE/234.3	77.9 / 0.06	1575 CARLING AVENUE Ottawa ON	WWIS
Well ID:	7269120			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Monitoring and Test Hole			Date Received:	17-Aug-2016 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z229725			Contractor:	7241
Tag:	A190939			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	2016/07/08				
Year Completed:	2016				
Depth (m):	14.03				
Latitude:	45.3810696398585				
Longitude:	-75.7467261376607				
Path:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Bore Hole Information</u>					
Bore Hole ID:	1006218806			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441538.00
Code OB Desc:				North83:	5025555.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	08-Jul-2016 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1006227961				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Mat2 Desc:					
Mat3:	74				
Mat3 Desc:	LAYERED				
Formation Top Depth:	2.130000114440918				
Formation End Depth:	14.029999732971191				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1006227960				
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:	0.3100000023841858				
Formation End Depth:	2.130000114440918				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1006227959				
Layer:	1				
Color:	8				
General Color:	BLACK				
Mat1:	11				
Most Common Material:	GRAVEL				
Mat2:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2 Desc:					
Mat3:		66			
Mat3 Desc:		DENSE			
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006227971			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006227972			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		12.199999809265137			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006227973			
Layer:		3			
Plug From:		12.199999809265137			
Plug To:		14.020000457763672			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1006227970			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1006227958			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1006227966			
Layer:		2			
Material:					
Open Hole or Material:					
Depth From:					
Depth To:					
Casing Diameter:					
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Construction Record - Casing</u>					
Casing ID:		1006227965			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		12.5			
Casing Diameter:		3.200000047683716			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1006227967			
Layer:		1			
Slot:		10			
Screen Top Depth:		12.5			
Screen End Depth:		14.020000457763672			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Water Details</u>					
Water ID:		1006227964			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1006227962			
Diameter:		7.619999885559082			
Depth From:		3.0999999046325684			
Depth To:		14.029999732971191			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1006227963			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		3.0999999046325684			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1006218806			Tag No:	A190939
Depth M:	14.03			Contractor:	7241
Year Completed:	2016			Path:	726\7269120.pdf
Well Completed Dt:	2016/07/08			Latitude:	45.3810696398585
Audit No:	Z229725			Longitude:	-75.7467261376607

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
116	1 of 1	ENE/235.1	77.9 / 0.06	1599 CARLING AVE. Ottawa ON	WWIS
Well ID:		7225571	Flowing (Y/N):		
Construction Date:			Flow Rate:		
Use 1st:		Monitoring and Test Hole	Data Entry Status:		
Use 2nd:		0	Data Src:		
Final Well Status:		Monitoring and Test Hole	Date Received:		13-Aug-2014 00:00:00
Water Type:			Selected Flag:		TRUE
Casing Material:			Abandonment Rec:		
Audit No:		Z187697	Contractor:		7241
Tag:		A164369	Form Version:		7
Constructn Method:			Owner:		
Elevation (m):			County:		OTTAWA-CARLETON
Elevatn Reliabilty:			Lot:		
Depth to Bedrock:			Concession:		
Well Depth:			Concession Name:		
Overburden/Bedrock:			Easting NAD83:		
Pump Rate:			Northing NAD83:		
Static Water Level:			Zone:		
Clear/Cloudy:			UTM Reliability:		
Municipality:		NEPEAN TOWNSHIP			
Site Info:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2014/05/24			
Year Completed:		2014			
Depth (m):		5.18			
Latitude:		45.3810428886775			
Longitude:		-75.7466874669534			
Path:					
<u>Bore Hole Information</u>					
Bore Hole ID:		1005076617	Elevation:		
DP2BR:			Elevrc:		
Spatial Status:			Zone:		
Code OB:			East83:		
Code OB Desc:			North83:		
Open Hole:			Org CS:		
Cluster Kind:			UTMRC:		
Date Completed:		24-May-2014 00:00:00	UTMRC Desc:		
Remarks:			Location Method:		
Loc Method Desc:		on Water Well Record	margin of error : 30 m - 100 m		
Elevrc Desc:			wwr		
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005278828			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:					
Formation End Depth:					
Formation End Depth UOM:					
Overburden and Bedrock					
Materials Interval					
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:					
Overburden and Bedrock					
Materials Interval					
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:					
Annular Space/Abandonment					
Sealing Record					
Plug ID:					
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
Annular Space/Abandonment					
Sealing Record					
Plug ID:					
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
Annular Space/Abandonment					
Sealing Record					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Plug ID:		1005278841			
Layer:		3			
Plug From:		1.8300000429153442			
Plug To:		5.179999828338623			
Plug Depth UOM:		m			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		1005278838			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:		DIRECT PUSH			
 <u>Pipe Information</u>					
Pipe ID:		1005278827			
Casing No:		0			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		1005278834			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		3.6500000953674316			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
 <u>Construction Record - Screen</u>					
Screen ID:		1005278835			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.6500000953674316			
Screen End Depth:		5.179999828338623			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
 <u>Water Details</u>					
Water ID:		1005278833			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
 <u>Hole Diameter</u>					
Hole ID:		1005278831			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		2.130000114440918			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1005278832			
Diameter:		7.619999885559082			
Depth From:		2.130000114440918			
Depth To:		5.179999828338623			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1005076617			Tag No:	A164369
Depth M:	5.18			Contractor:	7241
Year Completed:	2014			Path:	722\7225571.pdf
Well Completed Dt:	2014/05/24			Latitude:	45.3810428886775
Audit No:	Z187697			Longitude:	-75.7466874669534

117	1 of 1	ENE/235.2	77.9 / 0.06	1575 Carling Avenue Ottawa ON	WWIS
<u>Well ID:</u>					
7337637				<u>Flowing (Y/N):</u>	
<u>Construction Date:</u>				<u>Flow Rate:</u>	
<u>Use 1st:</u>		Monitoring and Test Hole		<u>Data Entry Status:</u>	
<u>Use 2nd:</u>				<u>Data Src:</u>	
<u>Final Well Status:</u>		Monitoring and Test Hole		<u>Date Received:</u>	28-May-2019 00:00:00
<u>Water Type:</u>				<u>Selected Flag:</u>	TRUE
<u>Casing Material:</u>				<u>Abandonment Rec:</u>	
<u>Audit No:</u>		Z231288		<u>Contractor:</u>	7241
<u>Tag:</u>		A265445		<u>Form Version:</u>	7
<u>Constructn Method:</u>				<u>Owner:</u>	
<u>Elevation (m):</u>				<u>County:</u>	OTTAWA-CARLETON
<u>Elevatn Reliabilty:</u>				<u>Lot:</u>	
<u>Depth to Bedrock:</u>				<u>Concession:</u>	
<u>Well Depth:</u>				<u>Concession Name:</u>	
<u>Overburden/Bedrock:</u>				<u>Easting NAD83:</u>	
<u>Pump Rate:</u>				<u>Northing NAD83:</u>	
<u>Static Water Level:</u>				<u>Zone:</u>	
<u>Clear/Cloudy:</u>				<u>UTM Reliability:</u>	
<u>Municipality:</u>		NEPEAN TOWNSHIP			
<u>Site Info:</u>					
<u>PDF URL (Map):</u>					

<u>Additional Detail(s) (Map)</u>					
<u>Well Completed Date:</u>		2019/04/25			
<u>Year Completed:</u>		2019			
<u>Depth (m):</u>		6.1			
<u>Latitude:</u>		45.38116806146			
<u>Longitude:</u>		-75.7468168434572			
<u>Path:</u>					

<u>Bore Hole Information</u>					
<u>Bore Hole ID:</u>		1007535605		<u>Elevation:</u>	
<u>DP2BR:</u>				<u>Elevrc:</u>	
<u>Spatial Status:</u>				<u>Zone:</u>	18
<u>Code OB:</u>				<u>East83:</u>	441531.00
<u>Code OB Desc:</u>				<u>North83:</u>	5025566.00

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:		25-Apr-2019 00:00:00		UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007858886			
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:		0.3100000023841858			
Formation End Depth:		2.7899999618530273			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007858885			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		27			
Most Common Material:		OTHER			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		66			
Mat3 Desc:		DENSE			
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007858887			
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:		2.7899999618530273			
Formation End Depth:		6.099999904632568			
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:		1007860307			
Layer:		3			
Plug From:		3.3499999046325684			
Plug To:		6.099999904632568			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007860305			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007860306			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		3.3499999046325684			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007861591			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007857021			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007861911			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		3.6600000858306885			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1007862474			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.6600000858306885			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen End Depth: 6.099999904632568					
Screen Material: 5					
Screen Depth UOM: m					
Screen Diameter UOM: cm					
Screen Diameter: 6.03000020980835					
Results of Well Yield Testing					
Pumping Test Method Desc:					
Pump Test ID: 1007863186					
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:					
Hole Diameter					
Hole ID: 1007861146					
Diameter: 11.430000305175781					
Depth From: 0.0					
Depth To: 3.0999999046325684					
Hole Depth UOM: m					
Hole Diameter UOM: cm					
Hole Diameter					
Hole ID: 1007861147					
Diameter: 8.890000343322754					
Depth From: 3.0999999046325684					
Depth To: 6.099999904632568					
Hole Depth UOM: m					
Hole Diameter UOM: cm					
Links					
Bore Hole ID: 1007535605		Tag No: A265445			
Depth M: 6.1		Contractor: 7241			
Year Completed: 2019		Path: 733\7337637.pdf			
Well Completed Dt: 2019/04/25		Latitude: 45.38116806146			
Audit No: Z231288		Longitude: -75.7468168434572			

118	1 of 1	S/236.2	76.8 / -1.03	861 CLYDE AVE Ottawa ON	WWIS
Well ID: 7220444					
Construction Date:					
Use 1st: Monitoring and Test Hole					
Use 2nd: 0					
Final Well Status: Test Hole					
Water Type:					
Casing Material:					
Flowing (Y/N):					
Flow Rate:					
Data Entry Status:					
Data Src:					
Date Received: 15-May-2014 00:00:00					
Selected Flag: TRUE					
Abandonment Rec:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Audit No:	Z184494			Contractor:	7241
Tag:	A157860			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliability:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		NEPEAN TOWNSHIP			
Site Info:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	2014/04/08				
Year Completed:	2014				
Depth (m):	3.66				
Latitude:	45.3777243809069				
Longitude:	-75.7489810816945				
Path:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1004765885			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441358.00
Code OB Desc:				North83:	5025185.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	08-Apr-2014 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1005154601				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	2.130000114440918				
Formation End Depth:	3.6600000858306885				
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:		1005154599			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		01			
Most Common Material:		FILL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		0.9100000262260437			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
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:		0.9100000262260437			
Formation End Depth:		2.130000114440918			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1005154610			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1005154611			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		1.8300000429153442			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1005154612			
Layer:		3			
Plug From:		1.8300000429153442			
Plug To:		3.6600000858306885			
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>
<hr/>					
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:		0.0			
Depth To:		2.130000114440918			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
 <u>Construction Record - Screen</u>					
Screen ID:		1005154606			
Layer:		1			
Slot:		10			
Screen Top Depth:		2.130000114440918			
Screen End Depth:		3.6600000858306885			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
 <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:		1005154603			
Diameter:		7.619999885559082			
Depth From:		2.740000009536743			
Depth To:		3.6600000858306885			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
 <u>Hole Diameter</u>					
Hole ID:		1005154602			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		2.740000009536743			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
Links					
Bore Hole ID:	1004765885			Tag No:	A157860
Depth M:	3.66			Contractor:	7241
Year Completed:	2014			Path:	722\7220444.pdf
Well Completed Dt:	2014/04/08			Latitude:	45.3777243809069
Audit No:	Z184494			Longitude:	-75.7489810816945

119	1 of 1	ENE/236.7	77.7 / -0.09	1599 CARLING AVE. OTTAWA ON	WWIS
Well ID:	7243557			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Test Hole			Date Received:	26-Jun-2015 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z203906			Contractor:	7241
Tag:	A178597			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliability:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2015/05/29
Year Completed: 2015
Depth (m): 14.02
Latitude: 45.380926716301
Longitude: -75.7465582094813
Path:

Bore Hole Information

Bore Hole ID:	1005441473	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441551.00
Code OB Desc:		North83:	5025539.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	29-May-2015 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Loc Method Desc:	on Water Well Record		
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>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005617050			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		17			
Most Common Material:		SHALE			
Mat2:		15			
Mat2 Desc:		LIMESTONE			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		2.740000009536743			
Formation End Depth:		14.020000457763672			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005617049			
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:		0.3100000023841858			
Formation End Depth:		2.740000009536743			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005617048			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		77			
Mat2 Desc:		LOOSE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1005617060			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
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:		1005617062			
Layer:		3			
Plug From:		11.890000343322754			
Plug To:		14.020000457763672			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005617061			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		11.890000343322754			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005617059			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005617047			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005617054			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		12.5			
Casing Diameter:		4.019999980926514			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Casing</u>					
Casing ID:		1005617055			
Layer:		2			
Material:					
Open Hole or Material:					
Depth From:					
Depth To:					
Casing Diameter:					
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: 1005617056 Layer: 1 Slot: 10 Screen Top Depth: 12.5 Screen End Depth: 14.020000457763672 Screen Material: 5 Screen Depth UOM: m Screen Diameter UOM: cm Screen Diameter: 4.820000171661377					
<u>Water Details</u>					
Water ID: 1005617053 Layer: Kind Code: Kind: Water Found Depth: Water Found Depth UOM: m					
<u>Hole Diameter</u>					
Hole ID: 1005617052 Diameter: 7.619999885559082 Depth From: 3.0999999046325684 Depth To: 14.020000457763672 Hole Depth UOM: m Hole Diameter UOM: cm					
<u>Hole Diameter</u>					
Hole ID: 1005617051 Diameter: 11.430000305175781 Depth From: 0.0 Depth To: 3.0999999046325684 Hole Depth UOM: m Hole Diameter UOM: cm					
<u>Links</u>					
Bore Hole ID: 1005441473 Depth M: 14.02 Year Completed: 2015 Well Completed Dt: 2015/05/29 Audit No: Z203906					
Tag No: A178597 Contractor: 7241 Path: 724\7243557.pdf Latitude: 45.380926716301 Longitude: -75.7465582094813					
120	1 of 14	ENE/236.9	77.7 / -0.09	LEO WAGORN & SONS INC 1599 CARLING AV OTTAWA ON K1Z 7M3	PRT
Location ID: 10897 Type: retail Expiry Date: 1994-02-28 Capacity (L): 0 Licence #: 0013474001					
120	2 of 14	ENE/236.9	77.7 / -0.09	1599 Carling Avenue Ottawa ON K1Z 7M3	EHS
Order No: 20020401031 Status: C					
Nearest Intersection: Carling Avenue & Churchill Avenue North Municipality: Ottawa					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Report Type: Complete Report Report Date: 4/10/02 Date Received: 4/1/02 Previous Site Name: Lot/Building Size: Lot = 2500 sq. m Additional Info Ordered:					
Client Prov/State: ON Search Radius (km): 0.25 X: -75.7467 Y: 45.380857					
120	3 of 14	ENE/236.9	77.7 / -0.09	1599 Carling Avenue Ottawa ON K1Z 7M3	EHS
Order No: 20110610022 Status: C Report Type: Custom Report Report Date: 6/21/2011 Date Received: 6/10/2011 2:33:38 PM Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Carling Avenue and Churchill Avenue N Municipality: Client Prov/State: ON Search Radius (km): 0.5 X: -75.7466 Y: 1					
120	4 of 14	ENE/236.9	77.7 / -0.09	1599 Carling Avenue Ottawa ON K1Z 7M3	EHS
Order No: 20110609047 Status: C Report Type: Custom Report Report Date: 6/20/2011 Date Received: 6/9/2011 4:46:37 PM Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans					
Nearest Intersection: Carling Avenue and Churchill Avenue Municipality: Client Prov/State: ON Search Radius (km): 0.25 X: -75.7466 Y: 45.380899					
120	5 of 14	ENE/236.9	77.7 / -0.09	LEO WAGORN & SONS INC 1599 CARLING AV OTTAWA ON	DTNK
Delisted Expired Fuel Safety Facilities					
Instance No: 9479087 Status: EXPIRED Instance ID: 383209 Instance Type: FS Facility Instance Creation Dt: Instance Install Dt: Item Description: Manufacturer: Model: Serial No: ULC Standard: Quantity: Unit of Measure: Overfill Prot Type: Creation Date: Next Periodic Str DT: TSSA Base Sched Cycle 2: TSSAMax Hazard Rank 1: TSSA Risk Based Periodic Yn: TSSA Volume of Directives: TSSA Periodic Exempt:					
Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Source:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
TSSA Statutory Interval: TSSA Recd Insp Interva: TSSA Recd Tolerance: TSSA Program Area: TSSA Program Area 2: Description: FS Gasoline Station - Full Serve Original Source: EXP Record Date: Up to Mar 2012					
120	6 of 14	ENE/236.9	77.7 / -0.09	Suncor Energy Products 1599 Carling Avenue Ottawa ON K1Z 7M3	GEN
Generator No: ON9758524 SIC Code: 447110 SIC Description: Approval Years: 2011 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:					
120	7 of 14	ENE/236.9	77.7 / -0.09	Suncor Energy Products 1599 Carling Avenue Ottawa ON K1Z 7M3	GEN
Generator No: ON9758524 SIC Code: 447110 SIC Description: Gasoline Stations with Convenience Stores Approval Years: 2012 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:					
120	8 of 14	ENE/236.9	77.7 / -0.09	1599 Carling Ave Ottawa ON K1Z7M3	EHS
Order No: 20140521062 Status: C Report Type: RSC Report (Urban) Report Date: 30-MAY-14 Date Received: 21-MAY-14 Previous Site Name: Lot/Building Size: Additional Info Ordered:				Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .3 X: -75.74658 Y: 45.380959	
120	9 of 14	ENE/236.9	77.7 / -0.09	Suncor Energy Products 1599 Carling Avenue Ottawa ON	GEN
Generator No: ON9758524 SIC Code: 447110 SIC Description:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Years: 2013 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class: 221 Waste Class Name: LIGHT FUELS Waste Class: 251 Waste Class Name: OIL SKIMMINGS & SLUDGES					
120	10 of 14	ENE/236.9	77.7 / -0.09	Suncor Energy Products 1599 Carling Avenue Ottawa ON K1Z 7M3	GEN
Generator No: ON9758524 SIC Code: 447110 SIC Description: 447110 Approval Years: 2016 PO Box No: Country: Canada Status: Co Admin: Anita Langley Choice of Contact: CO_ADMIN Phone No Admin: 9057940168 Ext.23 Contaminated Facility: No MHSW Facility: No					
<u>Detail(s)</u>					
Waste Class: 221 Waste Class Name: LIGHT FUELS Waste Class: 251 Waste Class Name: OIL SKIMMINGS & SLUDGES					
120	11 of 14	ENE/236.9	77.7 / -0.09	Suncor Energy Products 1599 Carling Avenue Ottawa ON K1Z 7M3	GEN
Generator No: ON9758524 SIC Code: 447110 SIC Description: 447110 Approval Years: 2015 PO Box No: Country: Canada Status: Co Admin: Anita Langley Choice of Contact: CO_ADMIN Phone No Admin: 9057940168 Ext.23 Contaminated Facility: No MHSW Facility: No					
<u>Detail(s)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: 251 Waste Class Name: OIL SKIMMINGS & SLUDGES Waste Class: 221 Waste Class Name: LIGHT FUELS					
120	12 of 14	ENE/236.9	77.7 / -0.09	Suncor Energy Products 1599 Carling Avenue Ottawa ON K1Z 7M3	GEN
Generator No: ON9758524 SIC Code: 447110 SIC Description: 447110 Approval Years: 2014 PO Box No: Country: Canada Status: Co Admin: Anita Langley Choice of Contact: CO_ADMIN Phone No Admin: 9057940168 Ext.23 Contaminated Facility: No MHSW Facility: No					
<u>Detail(s)</u>					
Waste Class: 251 Waste Class Name: OIL SKIMMINGS & SLUDGES Waste Class: 221 Waste Class Name: LIGHT FUELS					
120	13 of 14	ENE/236.9	77.7 / -0.09	Suncor Energy Products 1599 Carling Avenue Ottawa ON K1Z 7M3	GEN
Generator No: ON9758524 SIC Code: SIC Description: Approval Years: As of Dec 2018 PO Box No: Country: Canada Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class: 221 L Waste Class Name: Light fuels Waste Class: 251 L Waste Class Name: Waste oils/sludges (petroleum based)					
120	14 of 14	ENE/236.9	77.7 / -0.09	Suncor Energy Products 1599 Carling Avenue Ottawa ON K1Z 7M3	GEN
Generator No: ON9758524 SIC Code:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Description:					
Approval Years:		As of Oct 2019			
PO Box No:					
Country:		Canada			
Status:		Registered			
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
 <u>Detail(s)</u>					
Waste Class:		221 L			
Waste Class Name:		Light fuels			
Waste Class:		251 L			
Waste Class Name:		Waste oils/sludges (petroleum based)			
121	1 of 1	SSE/237.1	76.8 / -1.01	861 CLYDE AVE Ottawa ON	WWIS
Well ID:		7172119		Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:		Monitoring and Test Hole		Data Entry Status:	
Use 2nd:		0		Data Src:	
Final Well Status:		Test Hole		Date Received:	22-Nov-2011 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:		Z140235		Contractor:	7241
Tag:		A106788		Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		OTTAWA CITY			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/717\7172119.pdf			
 <u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2011/10/16			
Year Completed:		2011			
Depth (m):		4.27			
Latitude:		45.377754061775			
Longitude:		-75.748572766096			
Path:		717\7172119.pdf			
 <u>Bore Hole Information</u>					
Bore Hole ID:		1003610409		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441390.00
Code OB Desc:				North83:	5025188.00
Open Hole:				Org CS:	UTM83

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Cluster Kind:				UTMRC:	3
Date Completed:	16-Oct-2011 00:00:00			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	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:	0.3100000023841858				
Formation End Depth:	2.130000114440918				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>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:	2.130000114440918				
Formation End Depth:	4.269999980926514				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>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:	0.0				
Formation End Depth:	0.3100000023841858				
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:		1004090923			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		2.740000009536743			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004090924			
Layer:		3			
Plug From:		2.740000009536743			
Plug To:		4.269999980926514			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004090922			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
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:		0.0			
Depth To:		2.740000009536743			
Casing Diameter:		3.450000047683716			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1004090918			
Layer:		1			
Slot:		10			
Screen Top Depth:		2.740000009536743			
Screen End Depth:		4.269999980926514			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Material: Screen Depth UOM: Screen Diameter UOM: Screen Diameter:					
		5	m		
		cm			
		4.210000038146973			
<u>Water Details</u>					
Water ID:					
		1004090916			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:					
		m			
<u>Hole Diameter</u>					
Hole ID:					
		1004090914			
Diameter:					
		8.25			
Depth From:					
		0.0			
Depth To:					
		2.130000114440918			
Hole Depth UOM:					
		m			
Hole Diameter UOM:					
		cm			
<u>Hole Diameter</u>					
Hole ID:					
		1004090915			
Diameter:					
		5.710000038146973			
Depth From:					
		2.130000114440918			
Depth To:					
		4.269999980926514			
Hole Depth UOM:					
		m			
Hole Diameter UOM:					
		cm			
<u>Links</u>					
Bore Hole ID:					
	1003610409			Tag No:	A106788
Depth M:					
	4.27			Contractor:	7241
Year Completed:					
	2011			Path:	717\7172119.pdf
Well Completed Dt:					
	2011/10/16			Latitude:	45.377754061775
Audit No:					
	Z140235			Longitude:	-75.748572766096
122	1 of 1	SSE/237.8	76.8 / -1.01	861 CLYDE AVE Ottawa ON	WWIS
Well ID:					
	7180634			Flowing (Y/N):	
Construction Date:					
Use 1st:					
	Monitoring and Test Hole			Flow Rate:	
Use 2nd:					
	0			Data Entry Status:	
Final Well Status:					
	Test Hole			Data Src:	
Water Type:					
				Date Received:	10-May-2012 00:00:00
Casing Material:					
				Selected Flag:	TRUE
Audit No:					
	Z146451			Abandonment Rec:	
Tag:					
	A126521			Contractor:	7241
Constructn Method:					
				Form Version:	7
Elevation (m):					
				Owner:	
Elevatn Reliability:					
				County:	OTTAWA-CARLETON
Depth to Bedrock:					
				Lot:	
Well Depth:					
				Concession:	
Overburden/Bedrock:					
				Concession Name:	
Pump Rate:					
				Easting NAD83:	
Static Water Level:					
				Northing NAD83:	
Clear/Cloudy:					
				Zone:	
Municipality:					
	OTTAWA CITY			UTM Reliability:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Site Info:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/718\7180634.pdf				
Additional Detail(s) (Map)					
Well Completed Date:	2012/02/25				
Year Completed:	2012				
Depth (m):	12.18				
Latitude:	45.3778380791628				
Longitude:	-75.7481140781632				
Path:	718\7180634.pdf				
Bore Hole Information					
Bore Hole ID:	1003759378			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441426.00
Code OB Desc:				North83:	5025197.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	25-Feb-2012 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
Overburden and Bedrock					
Materials Interval					
Formation ID:	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:	0.0				
Formation End Depth:	0.6100000143051147				
Formation End Depth UOM:	m				
Overburden and Bedrock					
Materials Interval					
Formation ID:	1004302886				
Layer:	2				
Color:	2				
General Color:	GREY				
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Mat2 Desc:					
Mat3:	71				
Mat3 Desc:	FRACTURED				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Top Depth:		0.6100000143051147			
Formation End Depth:		12.180000305175781			
Formation End 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:		1004302899			
Layer:		4			
Plug From:		10.0600004196167			
Plug To:		12.180000305175781			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004302896			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004302897			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		1.2200000286102295			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004302898			
Layer:		3			
Plug From:		1.2200000286102295			
Plug To:		10.0600004196167			
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			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:		0.0			
Depth To:		10.670000076293945			
Casing Diameter:		3.450000047683716			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1004302891			
Layer:		1			
Slot:		10			
Screen Top Depth:		10.670000076293945			
Screen End Depth:		12.180000305175781			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.210000038146973			
<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:		1004302887			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		1.2200000286102295			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1004302888			
Diameter:		5.5			
Depth From:		1.2200000286102295			
Depth To:		12.180000305175781			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1003759378			Tag No:	A126521
Depth M:	12.18			Contractor:	7241
Year Completed:	2012			Path:	718\7180634.pdf
Well Completed Dt:	2012/02/25			Latitude:	45.3778380791628

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Audit No:	Z146451			Longitude:	-75.7481140781632
123	1 of 1	ENE/238.4	77.9 / 0.06	1575 CARLING OTTAWA ON	WWIS
Well ID:	7269119			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Monitoring and Test Hole			Date Received:	17-Aug-2016 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z229783			Contractor:	7241
Tag:	A190905			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliability:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	OTTAWA CITY				
Site Info:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	2016/07/07				
Year Completed:	2016				
Depth (m):	14.02				
Latitude:	45.3811326437656				
Longitude:	-75.7467269670666				
Path:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1006218803			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441538.00
Code OB Desc:				North83:	5025562.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	5
Date Completed:	07-Jul-2016 00:00:00			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1006227924				
Layer:	2				
Color:	6				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		1.5199999809265137			
Formation End Depth UOM:		m			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006227923			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006227925			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		1.5199999809265137			
Formation End Depth:		14.020000457763672			
Formation End Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006227934			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006227936			
Layer:		3			
Plug From:		12.199999809265137			
Plug To:		14.020000457763672			
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:		1006227935			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		12.199999809265137			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1006227933			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1006227922			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1006227929			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		12.5			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1006227930			
Layer:		1			
Slot:		10			
Screen Top Depth:		12.5			
Screen End Depth:		14.020000457763672			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Water Details</u>					
Water ID:		1006227928			
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
<hr/>					
Hole ID:		1006227926			
Diameter:		11.399999618530273			
Depth From:		0.0			
Depth To:		1.5199999809265137			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
 <u>Hole Diameter</u>					
Hole ID:		1006227927			
Diameter:		7.800000190734863			
Depth From:		1.5199999809265137			
Depth To:		14.020000457763672			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
 <u>Links</u>					
Bore Hole ID:	1006218803			Tag No:	A190905
Depth M:	14.02			Contractor:	7241
Year Completed:	2016			Path:	726\7269119.pdf
Well Completed Dt:	2016/07/07			Latitude:	45.3811326437656
Audit No:	Z229783			Longitude:	-75.7467269670666
<hr/>					
124	1 of 1	ENE/238.7	77.7 / -0.09	1599 CARLING AVE. Ottawa ON	WWIS
Well ID:	7225573			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Monitoring and Test Hole			Date Received:	13-Aug-2014 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z188277			Contractor:	7241
Tag:	A164379			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					
 PDF URL (Map):					
 <u>Additional Detail(s) (Map)</u>					
Well Completed Date:	2014/06/23				
Year Completed:	2014				
Depth (m):	8.22				
Latitude:	45.3809000485374				
Longitude:	-75.7465067672328				
Path:					
 <u>Bore Hole Information</u>					
Bore Hole ID:	1005076623			Elevation:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441555.00
Code OB Desc:				North83:	5025536.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	23-Jun-2014 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005278871			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		1.5199999809265137			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005278870			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005278872			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		74			
Mat3 Desc:		LAYERED			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Top Depth:		1.519999809265137			
Formation End Depth:		8.220000267028809			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005278883			
Layer:		3			
Plug From:		6.400000095367432			
Plug To:		8.220000267028809			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005278881			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005278882			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		6.400000095367432			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005278880			
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005278869			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005278876			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		6.699999809265137			
Casing Diameter:		5.199999809265137			
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
<hr/>					
Screen ID:		1005278877			
Layer:		1			
Slot:		10			
Screen Top Depth:		6.699999809265137			
Screen End Depth:		8.220000267028809			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
 <u>Water Details</u>					
Water ID:		1005278875			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
 <u>Hole Diameter</u>					
Hole ID:		1005278873			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		1.8300000429153442			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
 <u>Hole Diameter</u>					
Hole ID:		1005278874			
Diameter:		7.619999885559082			
Depth From:		1.8300000429153442			
Depth To:		8.220000267028809			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
 <u>Links</u>					
Bore Hole ID:	1005076623			Tag No:	A164379
Depth M:	8.22			Contractor:	7241
Year Completed:	2014			Path:	722\7225573.pdf
Well Completed Dt:	2014/06/23			Latitude:	45.3809000485374
Audit No:	Z188277			Longitude:	-75.7465067672328
<hr/>					
125	1 of 1	SSE/239.0	76.8 / -1.01	861 CLYDE AVE OTTAWA ON	WWIS
Well ID:	7155919			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Monitoring and Test Hole			Date Received:	08-Dec-2010 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z116187			Contractor:	7241
Tag:	A097276			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		OTTAWA CITY			
Site Info:					
PDF URL (Map):				https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/715\7155919.pdf	
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2010/10/28			
Year Completed:		2010			
Depth (m):		7.01			
Latitude:		45.3777454797068			
Longitude:		-75.7485087923213			
Path:		715\7155919.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		1003433946		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441395.00
Code OB Desc:				North83:	5025187.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	3
Date Completed:		28-Oct-2010 00:00:00		UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Loc Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1003723924			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		01			
Most Common Material:		FILL			
Mat2:					
Mat2 Desc:					
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		0.0			
Formation End Depth:		0.6100000143051147			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1003723925			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:		91			
Mat3 Desc:		WATER-BEARING			
Formation Top Depth:		0.6100000143051147			
Formation End Depth:		1.8200000524520874			
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:		1.8200000524520874			
Formation End Depth:		7.010000228881836			
Formation End Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003723936			
Layer:		1			
Plug From:		0.0			
Plug To:		2.130000114440918			
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:					
 <u>Construction Record - Casing</u>					
Casing ID:		1003723930			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:		0.0			
Depth To:		2.130000114440918			
Casing Diameter:		10.15999984741211			
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:	1003723931				
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:	1003723929				
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:	m				
<u>Hole Diameter</u>					
Hole ID:	1003723928				
Diameter:	11.430000305175781				
Depth From:	0.0				
Depth To:	2.130000114440918				
Hole Depth UOM:	m				
Hole Diameter UOM:	cm				
<u>Hole Diameter</u>					
Hole ID:	1003723927				
Diameter:	7.619999885559082				
Depth From:	2.130000114440918				
Depth To:	7.010000228881836				
Hole Depth UOM:	m				
Hole Diameter UOM:	cm				
<u>Links</u>					
Bore Hole ID:	1003433946			Tag No:	A097276
Depth M:	7.01			Contractor:	7241
Year Completed:	2010			Path:	715\7155919.pdf
Well Completed Dt:	2010/10/28			Latitude:	45.3777454797068
Audit No:	Z116187			Longitude:	-75.7485087923213
<hr/>					
126	1 of 1	ENE/239.6	77.7 / -0.09	1599 CARLING AVE. Ottawa ON	WWIS
Well ID:	7225496			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Monitoring and Test Hole			Date Received:	13-Aug-2014 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z188276			Contractor:	7241
Tag:	A164374			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<div>Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: Site Info:</div>				<div>Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:</div>	
NEPEAN TOWNSHIP					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
<div>Well Completed Date: Year Completed: Depth (m): Latitude: Longitude: Path:</div>		<div>2014/06/24 2014 5.18 45.3809001320121 -75.7464939955148</div>			
<u>Bore Hole Information</u>					
<div>Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Loc Method Desc: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:</div>		<div>1005075760</div>		<div>Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:</div>	<div>18 441556.00 5025536.00 UTM83 4 margin of error : 30 m - 100 m wwr</div>
on Water Well Record					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
<div>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:</div>		<div>1005274901 3 2 GREY 15 LIMESTONE 74 LAYERED 1.5199999809265137 5.1799999828338623 m</div>			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
<div>Formation ID: Laver:</div>		<div>1005274900 2</div>			

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:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		1.519999809265137			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005274899			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005274912			
Layer:		3			
Plug From:		1.8300000429153442			
Plug To:		5.179999828338623			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005274910			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005274911			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		1.8300000429153442			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005274909			
Method Construction Code:		5			
Method Construction:		Air Percussion			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Other Method Construction:		DIRECT PUSH			
<u>Pipe Information</u>					
Pipe ID:		1005274898			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005274905			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		3.6500000953674316			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005274906			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.6500000953674316			
Screen End Depth:		5.179999828338623			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Water Details</u>					
Water ID:		1005274904			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005274902			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		2.130000114440918			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1005274903			
Diameter:		7.619999885559082			
Depth From:		2.130000114440918			
Depth To:		5.179999828338623			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Links</u>					
Bore Hole ID:	1005075760			Tag No:	A164374
Depth M:	5.18			Contractor:	7241
Year Completed:	2014			Path:	722\7225496.pdf
Well Completed Dt:	2014/06/24			Latitude:	45.3809001320121
Audit No:	Z188276			Longitude:	-75.7464939955148
127	1 of 1	SSE/240.3	76.8 / -1.01	861 CLYDE AVE Ottawa ON	WWIS
Well ID:	7180637			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Test Hole			Date Received:	10-May-2012 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z145305			Contractor:	7241
Tag:	A126545			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/718\7180637.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	2012/02/09				
Year Completed:	2012				
Depth (m):	11.89				
Latitude:	45.3778109938299				
Longitude:	-75.7481264931017				
Path:	718\7180637.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	1003759387			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441425.00
Code OB Desc:				North83:	5025194.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	09-Feb-2012 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock 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:		5.489999771118164			
Formation End Depth:		7.619999885559082			
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:		0.0			
Formation End Depth:		0.3100000023841858			
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:		11.279999732971191			
Formation End Depth:		11.890000343322754			
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			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3 Desc:		SOFT			
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		2.440000057220459			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004303017			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		71			
Mat3 Desc:		FRACTURED			
Formation Top Depth:		2.440000057220459			
Formation End Depth:		5.489999771118164			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock 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:		7.619999885559082			
Formation End Depth:		11.279999732971191			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004303030			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		10.0600004196167			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004303029			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1004303028			
Method Construction Code:		7			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:		0.0			
Depth To:		10.359999656677246			
Casing Diameter:		3.450000047683716			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1004303025			
Layer:		1			
Slot:		10			
Screen Top Depth:		10.359999656677246			
Screen End Depth:		11.890000343322754			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.210000038146973			
<u>Water Details</u>					
Water ID:		1004303023			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1004303021			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		2.440000057220459			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1004303022			
Diameter:		6.349999904632568			
Depth From:		2.440000057220459			
Depth To:		11.890000343322754			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Links</u>					
Bore Hole ID:	1003759387			Tag No:	A126545
Depth M:	11.89			Contractor:	7241
Year Completed:	2012			Path:	7187180637.pdf
Well Completed Dt:	2012/02/09			Latitude:	45.3778109938299
Audit No:	Z145305			Longitude:	-75.7481264931017
<u>128</u>	1 of 1	SSE/240.7	76.8 / -1.02	ON	WWIS
Well ID:	7379162			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status:	Yes
Use 2nd:				Data Src:	
Final Well Status:				Date Received:	27-Jan-2021 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	C17617			Contractor:	7241
Tag:				Form Version:	8
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1008615664			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441382.00
Code OB Desc:				North83:	5025183.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	25-Nov-2020 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Links</u>					
Bore Hole ID:	1008615664			Tag No:	
Depth M:				Contractor:	7241
Year Completed:	2020			Path:	
Well Completed Dt:	2020/11/25			Latitude:	45.3777083893167
Audit No:	C17617			Longitude:	-75.7486743402153
<u>129</u>	1 of 1	ENE/240.8	77.7 / -0.09	1599 CARLING AVE. Ottawa ON	WWIS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well ID:	7225563			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Monitoring and Test Hole			Date Received:	13-Aug-2014 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z187701			Contractor:	7241
Tag:	A164373			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					
PDF URL (Map):					
Additional Detail(s) (Map)					
Well Completed Date:	2014/06/24				
Year Completed:	2014				
Depth (m):	5.18				
Latitude:	45.3809539684145				
Longitude:	-75.746520249669				
Path:					
Bore Hole Information					
Bore Hole ID:	1005076593			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441554.00
Code OB Desc:				North83:	5025542.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	24-Jun-2014 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
Overburden and Bedrock					
Materials Interval					
Formation ID:	1005278671				
Layer:	2				
Color:	6				
General Color:	BROWN				
Mat1:	28				
Most Common Material:	SAND				
Mat2:	11				
Mat2 Desc:	GRAVEL				
Mat3:	77				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		1.5199999809265137			
Formation End Depth UOM:		m			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005278670			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005278672			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		1.5199999809265137			
Formation End Depth:		5.179999828338623			
Formation End Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005278682			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		1.8300000429153442			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005278683			
Layer:		3			
Plug From:		1.8300000429153442			
Plug To:		5.179999828338623			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005278681			
Layer:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005278680			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:		DIRECT PUSH			
<u>Pipe Information</u>					
Pipe ID:		1005278669			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005278676			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		3.6500000953674316			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005278677			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.6500000953674316			
Screen End Depth:		5.179999828338623			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Water Details</u>					
Water ID:		1005278675			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005278673			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		2.130000114440918			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Hole Diameter</u>					
Hole ID:		1005278674			
Diameter:		7.619999885559082			
Depth From:		2.130000114440918			
Depth To:		5.179999828338623			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1005076593			Tag No:	A164373
Depth M:	5.18			Contractor:	7241
Year Completed:	2014			Path:	722\7225563.pdf
Well Completed Dt:	2014/06/24			Latitude:	45.3809539684145
Audit No:	Z187701			Longitude:	-75.746520249669
130	1 of 1	SSE/241.1	76.8 / -1.01	861 CLYDE AVENUE Ottawa ON	WWIS
Well ID:	7271920			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Observation Wells			Date Received:	22-Sep-2016 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z233047			Contractor:	7241
Tag:	A191193			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	OTTAWA CITY				
Site Info:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	2016/08/10				
Year Completed:	2016				
Depth (m):	2.13				
Latitude:	45.3777368976026				
Longitude:	-75.7484448185656				
Path:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1006252127			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441400.00
Code OB Desc:				North83:	5025186.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	10-Aug-2016 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Remarks:			Location Method:		
Loc Method Desc:		on Water Well Record			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:		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:		0.3100000023841858			
Formation End Depth:		1.3700000047683716			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>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:		1.3700000047683716			
Formation End Depth:		2.130000114440918			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1006338506			
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:		0.0			
Formation End Depth:		0.3100000023841858			
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: 1006338518					
Layer: 3					
Plug From: 1.5199999809265137					
Plug To: 2.130000114440918					
Plug Depth UOM: m					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID: 1006338516					
Layer: 1					
Plug From: 0.0					
Plug To: 0.3100000023841858					
Plug Depth UOM: m					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID: 1006338517					
Layer: 2					
Plug From: 0.3100000023841858					
Plug To: 1.5199999809265137					
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: 0.0					
Depth To: 1.8200000524520874					
Casing Diameter: 5.199999809265137					
Casing Diameter UOM: cm					
Casing Depth UOM: m					
<u>Construction Record - Screen</u>					
Screen ID: 1006338512					
Layer: 1					
Slot: 10					
Screen Top Depth: 1.8200000524520874					
Screen End Depth: 2.130000114440918					
Screen Material: 5					
Screen Depth UOM: m					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<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:		0.0			
Depth To:		2.130000114440918			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:		1006252127		Tag No:	A191193
Depth M:		2.13		Contractor:	7241
Year Completed:		2016		Path:	
Well Completed Dt:		2016/08/10		Latitude:	45.3777368976026
Audit No:		Z233047		Longitude:	-75.7484448185656

131	1 of 1	ENE/241.5	77.7 / -0.09	1599 CARLING AVE OTTAWA ON	WWIS
Well ID:		7243556		Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:		Monitoring and Test Hole		Data Entry Status:	
Use 2nd:		0		Data Src:	
Final Well Status:		Test Hole		Date Received:	26-Jun-2015 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:		Z203909		Contractor:	7241
Tag:		A178613		Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		NEPEAN TOWNSHIP			
Site Info:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2015/05/26			
Year Completed:		2015			
Depth (m):		14.02			
Latitude:		45.3810524736716			
Longitude:		-75.7465981831708			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Path:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1005441459			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441548.00
Code OB Desc:				North83:	5025553.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	26-May-2015 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1005616934				
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:	0.3100000023841858				
Formation End Depth:	2.740000009536743				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1005616933				
Layer:	1				
Color:	2				
General Color:	GREY				
Mat1:	11				
Most Common Material:	GRAVEL				
Mat2:	77				
Mat2 Desc:	LOOSE				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0.0				
Formation End Depth:	0.3100000023841858				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1005616935				
Layer:	3				
Color:	2				
General Color:	GREY				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat1:		17			
Most Common Material:		SHALE			
Mat2:		15			
Mat2 Desc:		LIMESTONE			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		2.740000009536743			
Formation End Depth:		14.020000457763672			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005616944			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005616946			
Layer:		3			
Plug From:		11.890000343322754			
Plug To:		14.020000457763672			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005616945			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		11.890000343322754			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005616943			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005616932			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005616939			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		12.5			
Casing Diameter:		4.03000020980835			

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:		1005616940			
Layer:		1			
Slot:		10			
Screen Top Depth:		12.5			
Screen End Depth:		14.020000457763672			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.820000171661377			
<u>Water Details</u>					
Water ID:		1005616938			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005616937			
Diameter:		7.619999885559082			
Depth From:		3.0999999046325684			
Depth To:		14.020000457763672			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1005616936			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		3.0999999046325684			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:		1005441459		Tag No:	A178613
Depth M:		14.02		Contractor:	7241
Year Completed:		2015		Path:	724\7243556.pdf
Well Completed Dt:		2015/05/26		Latitude:	45.3810524736716
Audit No:		Z203909		Longitude:	-75.7465981831708

<u>132</u>	1 of 1	NNE/241.5	78.6 / 0.73	718 Churchill Avenue North Ottawa ON K1Z 5G5	EHS
Order No:	20190507047	Nearest Intersection:			
Status:	C	Municipality:			
Report Type:	Standard Express Report	Client Prov/State:	ON		
Report Date:	07-MAY-19	Search Radius (km):	.25		
Date Received:	07-MAY-19	X:	-75.747902		
Previous Site Name:		Y:	45.38183		
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
133	1 of 1	ENE/241.5	77.9 / 0.06	727 Churchill Ave N Ottawa ON K1Z5G7	EHS
Order No:	20130611029			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Custom Report			Client Prov/State:	ON
Report Date:	18-JUN-13			Search Radius (km):	.25
Date Received:	11-JUN-13			X:	-75.746774
Previous Site Name:				Y:	45.381221
Lot/Building Size:					
Additional Info Ordered:					
134	1 of 1	ENE/242.0	77.7 / -0.09	1599 CARLING AVE. OTTAWA ON	WWIS
Well ID:	7243554			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Observation Wells			Date Received:	26-Jun-2015 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z203895			Contractor:	7241
Tag:	A178615			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					
PDF URL (Map):					
Additional Detail(s) (Map)					
Well Completed Date:	2015/05/25				
Year Completed:	2015				
Depth (m):	14.02				
Latitude:	45.3810883089307				
Longitude:	-75.7466242005554				
Path:					
Bore Hole Information					
Bore Hole ID:	1005441442			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441546.00
Code OB Desc:				North83:	5025557.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	25-May-2015 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
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>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		1005616804			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		77			
Mat2 Desc:		LOOSE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		1005616805			
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:		0.3100000023841858			
Formation End Depth:		2.130000114440918			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		1005616806			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		17			
Most Common Material:		SHALE			
Mat2:		15			
Mat2 Desc:		LIMESTONE			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		2.130000114440918			
Formation End Depth:		14.020000457763672			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u> <u>Sealing Record</u>					
Plug ID:		1005616815			
Layer:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005616816			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		11.890000343322754			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005616817			
Layer:		3			
Plug From:		11.890000343322754			
Plug To:		14.020000457763672			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005616814			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005616803			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005616810			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		12.5			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005616811			
Layer:		1			
Slot:		10			
Screen Top Depth:		12.5			
Screen End Depth:		14.020000457763672			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Water Details</u>					
Water ID:		1005616809			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005616808			
Diameter:		7.599999904632568			
Depth From:		3.0999999046325684			
Depth To:		14.020000457763672			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1005616807			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		3.0999999046325684			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1005441442			Tag No:	A178615
Depth M:	14.02			Contractor:	7241
Year Completed:	2015			Path:	724\7243554.pdf
Well Completed Dt:	2015/05/25			Latitude:	45.3810883089307
Audit No:	Z203895			Longitude:	-75.7466242005554
<hr/>					
135	1 of 1	SSE/242.2	76.8 / -1.01	861 CLYDE AVE OTTAWA ON	WWIS
Well ID:	7180632			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Test Hole			Date Received:	10-May-2012 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z129465			Contractor:	7241
Tag:	A106779			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	OTTAWA CITY				
Site Info:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/718\7180632.pdf				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2012/02/11			
Year Completed:		2012			
Depth (m):		12.15			
Latitude:		45.3777185617212			
Longitude:		-75.7484956650593			
Path:		718\7180632.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	1003759372			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441396.00
Code OB Desc:				North83:	5025184.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	11-Feb-2012 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	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:	0.0				
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:	12.149999618530273				
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:		1004302673			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		10.0600004196167			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004302672			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004302674			
Layer:		3			
Plug From:		10.0600004196167			
Plug To:		12.149999618530273			
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:		0.0			
Depth To:		10.359999656677246			
Casing Diameter:		3.450000047683716			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1004302668			
Layer:		1			
Slot:		10			
Screen Top Depth:		10.359999656677246			
Screen End Depth:		12.149999618530273			

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:					
		4.210000038146973			
<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:					
		12.149999618530273			
Depth From:					
		2.130000114440918			
Depth To:					
		12.149999618530273			
Hole Depth UOM:					
		m			
Hole Diameter UOM:					
		cm			
<u>Hole Diameter</u>					
Hole ID:					
		1004302664			
Diameter:					
		11.430000305175781			
Depth From:					
		0.0			
Depth To:					
		2.130000114440918			
Hole Depth UOM:					
		m			
Hole Diameter UOM:					
		cm			
<u>Links</u>					
Bore Hole ID:					
		1003759372		Tag No:	A106779
Depth M:					
		12.15		Contractor:	7241
Year Completed:					
		2012		Path:	718\7180632.pdf
Well Completed Dt:					
		2012/02/11		Latitude:	45.3777185617212
Audit No:					
		Z129465		Longitude:	-75.7484956650593
136	1 of 1	NNE/242.2	78.9 / 1.07	PIPELINE HIT - 1/2" 701 EDISON AVENUE,,OTTAWA,ON,K2A 1W2,CA ON	PINC
Incident Id:					
Incident No:					
		1516160		Pipe Material:	
Incident Reported Dt:					
		11/10/2014		Fuel Category:	
Type:					
		FS-Pipeline Incident		Health Impact:	
Status Code:					
Tank Status:					
		Not Investigated		Environment Impact:	
Task No:					
Spills Action Centre:					
Fuel Type:					
Fuel Occurrence Tp:					
Date of Occurrence:					
Occurrence Start Dt:					
Depth:					
Customer Acct Name:					
		PIPELINE HIT - 1/2"		Property Damage:	
Incident Address:					
		701 EDISON AVENUE,,OTTAWA,ON,K2A 1W2,CA		Service Interrupt:	
Operation Type:					
Pipeline Type:					
Regulator Type:					
				Enforce Policy:	
				Public Relation:	
				Pipeline System:	
				PSIG:	
				Attribute Category:	
				Regulator Location:	
				Method Details:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Summary: Reported By: Affiliation: Occurrence Desc: Damage Reason: Notes:					
137	1 of 1	ENE/242.3	77.7 / -0.09	1599 CARLING AVE Ottawa ON	WWIS
<div> <div> Well ID: 7239609 Construction Date: Use 1st: Use 2nd: Final Well Status: Abandoned-Other Water Type: Casing Material: Audit No: Z203882 Tag: A164418 Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: NEPEAN TOWNSHIP Site Info: </div> <div> Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: 09-Apr-2015 00:00:00 Selected Flag: TRUE Abandonment Rec: Yes Contractor: 7241 Form Version: 7 Owner: County: OTTAWA-CARLETON Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: </div> </div>					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
<div> Well Completed Date: 2015/03/13 Year Completed: 2015 Depth (m): Latitude: 45.3810793918604 Longitude: -75.7466113103271 Path: </div>					
<u>Bore Hole Information</u>					
<div> <div> Bore Hole ID: 1005321551 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 13-Mar-2015 00:00:00 Remarks: Loc Method Desc: on Water Well Record Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment: </div> <div> Elevation: Elevrc: Zone: 18 East83: 441547.00 North83: 5025556.00 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr </div> </div>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005590848			
Layer:		2			
Plug From:		1.2200000286102295			
Plug To:		5.179999828338623			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005590847			
Layer:		1			
Plug From:		0.0			
Plug To:		1.2200000286102295			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005590846			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005590839			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005590844			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:					
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005590845			
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:		1005590843			
Layer:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Latitude:		45.3810525571566			
Longitude:		-75.7465854114188			
Path:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1005259936			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441549.00
Code OB Desc:				North83:	5025553.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	28-Oct-2014 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:		on Water Well Record			
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:	1005424975				
Layer:	1				
Plug From:	0.0				
Plug To:	4.880000114440918				
Plug Depth UOM:	m				
<u>Method of Construction & Well Use</u>					
Method Construction ID:	1005424974				
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	1005424967				
Casing No:	0				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	1005424971				
Layer:	1				
Material:	5				
Open Hole or Material:	PLASTIC				
Depth From:					
Depth To:					
Casing Diameter:	20.31999969482422				
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:		1005424972			
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:		1005424970			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005424969			
Diameter:		20.31999969482422			
Depth From:		0.0			
Depth To:		2.130000114440918			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1005259936			Tag No:	
Depth M:				Contractor:	7241
Year Completed:	2014			Path:	723\7233793.pdf
Well Completed Dt:	2014/10/28			Latitude:	45.3810525571566
Audit No:	Z198289			Longitude:	-75.7465854114188
<hr/>					
139	1 of 1	ENE/242.6	77.7 / -0.09	1599 CARLING AVE. Ottawa ON	WWIS
Well ID:	7225577			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Monitoring and Test Hole			Date Received:	13-Aug-2014 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z188214			Contractor:	7241
Tag:	A164421			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					
PDF URL (Map):					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2014/06/20			
Year Completed:		2014			
Depth (m):		5.18			
Latitude:		45.3810704747885			
Longitude:		-75.7465984201029			
Path:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1005076649			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441548.00
Code OB Desc:				North83:	5025555.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	20-Jun-2014 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1005278929				
Layer:	1				
Color:	2				
General Color:	GREY				
Mat1:	11				
Most Common Material:	GRAVEL				
Mat2:					
Mat2 Desc:					
Mat3:	77				
Mat3 Desc:	LOOSE				
Formation Top Depth:	0.0				
Formation End Depth:	0.3100000023841858				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1005278931				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Mat2 Desc:					
Mat3:	85				
Mat3 Desc:	SOFT				
Formation Top Depth:	1.5199999809265137				
Formation End Depth:	5.179999828338623				
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:		1005278930			
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:		0.3100000023841858			
Formation End Depth:		1.519999809265137			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005278940			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005278942			
Layer:		3			
Plug From:		3.3499999046325684			
Plug To:		5.179999828338623			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005278941			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		3.3499999046325684			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005278939			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005278928			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing ID: 1005278935					
Layer: 1					
Material: 5					
Open Hole or Material: PLASTIC					
Depth From: 0.0					
Depth To: 3.6600000858306885					
Casing Diameter: 5.199999809265137					
Casing Diameter UOM: cm					
Casing Depth UOM: m					
<u>Construction Record - Screen</u>					
Screen ID: 1005278936					
Layer: 1					
Slot: 10					
Screen Top Depth: 3.6600000858306885					
Screen End Depth: 5.179999828338623					
Screen Material: 5					
Screen Depth UOM: m					
Screen Diameter UOM: cm					
Screen Diameter: 6.03000020980835					
<u>Water Details</u>					
Water ID: 1005278934					
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM: m					
<u>Hole Diameter</u>					
Hole ID: 1005278932					
Diameter: 11.430000305175781					
Depth From: 0.0					
Depth To: 2.440000057220459					
Hole Depth UOM: m					
Hole Diameter UOM: cm					
<u>Hole Diameter</u>					
Hole ID: 1005278933					
Diameter: 7.619999885559082					
Depth From: 2.440000057220459					
Depth To: 5.179999828338623					
Hole Depth UOM: m					
Hole Diameter UOM: cm					
<u>Links</u>					
Bore Hole ID:	1005076649			Tag No:	A164421
Depth M:	5.18			Contractor:	7241
Year Completed:	2014			Path:	722\7225577.pdf
Well Completed Dt:	2014/06/20			Latitude:	45.3810704747885
Audit No:	Z188214			Longitude:	-75.7465984201029
140	1 of 1	ENE/243.0	77.7 / -0.09	1599 CARLING AVE. Ottawa ON	WWIS
Well ID:	7225570			Flowing (Y/N):	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Monitoring and Test Hole			Date Received:	13-Aug-2014 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z187698			Contractor:	7241
Tag:	A164370			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	2014/06/24				
Year Completed:	2014				
Depth (m):	5.18				
Latitude:	45.3810078882894				
Longitude:	-75.7465337321315				
Path:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1005076614			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441553.00
Code OB Desc:				North83:	5025548.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	24-Jun-2014 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1005278776				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Mat2 Desc:					
Mat3:	74				
Mat3 Desc:	LAYERED				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Formation Top Depth:		1.5199999809265137			
Formation End Depth:		5.179999828338623			
Formation End Depth UOM:		m			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		1005278774			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		1005278775			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		1.5199999809265137			
Formation End Depth UOM:		m			
 <u>Annular Space/Abandonment</u> <u>Sealing Record</u>					
Plug ID:		1005278787			
Layer:		3			
Plug From:		1.8300000429153442			
Plug To:		5.179999828338623			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment</u> <u>Sealing Record</u>					
Plug ID:		1005278785			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment</u> <u>Sealing Record</u>					
Plug ID:		1005278786			
Layer:		2			
Plug From:		0.3100000023841858			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug To:		1.8300000429153442			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005278784			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:		DIRECT PUSH			
<u>Pipe Information</u>					
Pipe ID:		1005278773			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005278780			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		3.6500000953674316			
Casing Diameter:		5.19999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005278781			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.6500000953674316			
Screen End Depth:		5.179999828338623			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Water Details</u>					
Water ID:		1005278779			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005278778			
Diameter:		7.619999885559082			
Depth From:		2.130000114440918			
Depth To:		5.179999828338623			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Hole Diameter</u>					
Hole ID:		1005278777			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		2.130000114440918			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1005076614			Tag No:	A164370
Depth M:	5.18			Contractor:	7241
Year Completed:	2014			Path:	722\7225570.pdf
Well Completed Dt:	2014/06/24			Latitude:	45.3810078882894
Audit No:	Z187698			Longitude:	-75.7465337321315
141	1 of 1	ENE/243.4	77.7 / -0.09	1599 CARLING AVE. Ottawa ON	WWIS
Well ID:	7225494			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Monitoring and Test Hole			Date Received:	13-Aug-2014 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z187699			Contractor:	7241
Tag:	A164368			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	2014/06/24				
Year Completed:	2014				
Depth (m):	5.18				
Latitude:	45.3810705582737				
Longitude:	-75.7465856483469				
Path:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1005075737			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441549.00
Code OB Desc:				North83:	5025555.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	24-Jun-2014 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Remarks:			Location Method:		
Loc Method Desc:		on Water Well Record			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:		1005274868			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005274869			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		1.5199999809265137			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005274870			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		1.5199999809265137			
Formation End Depth:		5.179999828338623			
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
<hr/>					
Plug ID:		1005274880			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005274881			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		1.8300000429153442			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005274882			
Layer:		3			
Plug From:		1.8300000429153442			
Plug To:		5.179999828338623			
Plug Depth UOM:		m			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		1005274879			
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		1005274867			
Casing No:		0			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		1005274874			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		7.650000095367432			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
 <u>Construction Record - Casing</u>					
Casing ID:		1005274875			
Layer:		2			
Material:					
Open Hole or Material:					
Depth From:					
Depth To:					
Casing 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>
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005274876			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.6500000953674316			
Screen End Depth:		5.179999828338623			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Water Details</u>					
Water ID:		1005274873			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005274872			
Diameter:		7.619999885559082			
Depth From:		2.130000114440918			
Depth To:		5.179999828338623			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1005274871			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		2.130000114440918			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:		1005075737		Tag No:	A164368
Depth M:		5.18		Contractor:	7241
Year Completed:		2014		Path:	722\7225494.pdf
Well Completed Dt:		2014/06/24		Latitude:	45.3810705582737
Audit No:		Z187699		Longitude:	-75.7465856483469

142	1 of 1	S/243.4	76.8 / -1.02	ON	WWIS
Well ID:		7379161		Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status:	Yes
Use 2nd:				Data Src:	
Final Well Status:				Date Received:	27-Jan-2021 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:		C17616		Contractor:	7241

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<div> <div> Tag: Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: Site Info: </div> <div> NEPEAN TOWNSHIP </div> </div> <div> Form Version: 8 Owner: County: OTTAWA-CARLETON Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: </div>					
<u>Bore Hole Information</u>					
<div> <div> Bore Hole ID: 1008615661 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Loc Method Desc: on Water Well Record Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment: </div> <div> Elevation: Elevrc: Zone: 18 East83: 441373.00 North83: 5025179.00 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr </div> </div>					
<u>Links</u>					
<div> <div> Bore Hole ID: 1008615661 Depth M: Year Completed: Well Completed Dt: Audit No: C17616 </div> <div> Tag No: Contractor: 7241 Path: Latitude: 45.3776716336029 Longitude: -75.7487888039524 </div> </div>					
143	1 of 1	SSE/243.5	76.8 / -1.02	ON	WWIS
<div> <div> Well ID: 7379160 Construction Date: Use 1st: Use 2nd: Final Well Status: Water Type: Casing Material: Audit No: C17612 Tag: Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: Site Info: </div> <div> NEPEAN TOWNSHIP </div> </div> <div> Flowing (Y/N): Flow Rate: Data Entry Status: Yes Data Src: Date Received: 27-Jan-2021 00:00:00 Selected Flag: TRUE Abandonment Rec: Contractor: 7241 Form Version: 8 Owner: County: OTTAWA-CARLETON Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: </div>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Bore Hole Information</u>					
Bore Hole ID:	1008615658			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441420.00
Code OB Desc:				North83:	5025189.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	20-Nov-2020 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Links</u>					
Bore Hole ID:	1008615658			Tag No:	
Depth M:				Contractor:	7241
Year Completed:	2020			Path:	
Well Completed Dt:	2020/11/20			Latitude:	45.3777655727497
Audit No:	C17612			Longitude:	-75.7481897546647
<u>144</u>	1 of 1	S/244.1	76.8 / -1.03	861 CLYDE AVE Ottawa ON	WWIS
Well ID:	7220405			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Test Hole			Date Received:	15-May-2014 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z184499			Contractor:	7241
Tag:	A157752			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliability:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	2014/04/08				
Year Completed:	2014				
Depth (m):	3.66				
Latitude:	45.3776521251871				
Longitude:	-75.7490184439926				
Path:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Bore Hole Information</u>					
Bore Hole ID:	1004764960			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441355.00
Code OB Desc:				North83:	5025177.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	08-Apr-2014 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	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:	0.9100000262260437				
Formation End Depth:	2.130000114440918				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
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:	0.0				
Formation End Depth:	0.9100000262260437				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1005152870				
Layer:	3				
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:					
Mat3 Desc:					
Formation Top Depth:		2.130000114440918			
Formation End Depth:		3.6600000858306885			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005152881			
Layer:		3			
Plug From:		1.8300000429153442			
Plug To:		3.6600000858306885			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005152880			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		1.8300000429153442			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005152879			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
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:					
<u>Construction Record - Casing</u>					
Casing ID:		1005152874			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		2.130000114440918			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005152875			
Layer:		1			
Slot:		10			
Screen Top Depth:		2.130000114440918			
Screen End Depth:		3.66000000858306885			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Water Details</u>					
Water ID:		1005152873			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005152872			
Diameter:		7.619999885559082			
Depth From:		2.740000009536743			
Depth To:		3.66000000858306885			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1005152871			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		2.740000009536743			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1004764960			Tag No:	A157752
Depth M:	3.66			Contractor:	7241
Year Completed:	2014			Path:	722\7220405.pdf
Well Completed Dt:	2014/04/08			Latitude:	45.3776521251871
Audit No:	Z184499			Longitude:	-75.7490184439926

145	1 of 1	SSE/244.5	76.8 / -1.01	861 CLYDE RD OTTAWA ON	WWIS
Well ID:	7155920			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Monitoring and Test Hole			Date Received:	08-Dec-2010 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z116188			Contractor:	7241
Tag:	A097277			Form Version:	7

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: Site Info:				Owner: County: OTTAWA-CARLETON 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\7155920.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date: Year Completed: Depth (m): Latitude: Longitude: Path:		2010/10/28 2010 7.32 45.3777100632948 -75.7484189203417 715\7155920.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Loc Method Desc: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:		1003433948 28-Oct-2010 00:00:00 on Water Well Record		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	18 441402.00 5025183.00 UTM83 3 margin of error : 10 - 30 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:		1003723974 1 6 BROWN 01 FILL 68 DRY 0.0 1.2200000286102295 m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
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:		1.2200000286102295			
Formation End Depth:		2.130000114440918			
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:		2.130000114440918			
Formation End Depth:		7.320000171661377			
Formation End Depth UOM:		m			
 <u>Annular Space/Abandonment</u> <u>Sealing Record</u>					
Plug ID:		1003723986			
Layer:		1			
Plug From:		0.0			
Plug To:		2.740000009536743			
Plug Depth UOM:		m			
 <u>Method of Construction & Well</u> <u>Use</u>					
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:		0.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth To: 2.740000009536743					
Casing Diameter: 10.15999984741211					
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: 1003723978					
Diameter: 7.619999885559082					
Depth From: 2.740000009536743					
Depth To: 7.320000171661377					
Hole Depth UOM: m					
Hole Diameter UOM: cm					
<u>Hole Diameter</u>					
Hole ID: 1003723977					
Diameter: 11.430000305175781					
Depth From: 0.0					
Depth To: 2.740000009536743					
Hole Depth UOM: m					
Hole Diameter UOM: cm					
<u>Links</u>					
Bore Hole ID:	1003433948	Tag No:	A097277		
Depth M:	7.32	Contractor:	7241		
Year Completed:	2010	Path:	715\7155920.pdf		
Well Completed Dt:	2010/10/28	Latitude:	45.3777100632948		
Audit No:	Z116188	Longitude:	-75.7484189203417		
146	1 of 1	SSE/244.9	76.8 / -1.02	861 CLYDE AVE Ottawa ON	WWIS
Well ID:	7180633	Flowing (Y/N):			
Construction Date:		Flow Rate:			
Use 1st:	Monitoring and Test Hole	Data Entry Status:			
Use 2nd:	0	Data Src:			
Final Well Status:	Test Hole	Date Received:	10-May-2012 00:00:00		
Water Type:		Selected Flag:	TRUE		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Casing Material:				Abandonment Rec:	
Audit No:	Z145317			Contractor:	7241
Tag:	A085424			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		NEPEAN TOWNSHIP			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/718\7180633.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2012/02/06			
Year Completed:		2012			
Depth (m):		11.89			
Latitude:		45.3777381527554			
Longitude:		-75.7482532535562			
Path:		718\7180633.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	1003759375			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441415.00
Code OB Desc:				North83:	5025186.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	06-Feb-2012 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		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:		5.489999771118164			
Formation End Depth:		7.619999885559082			
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:		11.279999732971191			
Formation End Depth:		11.890000343322754			
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:		7.6199998855559082			
Formation End Depth:		11.279999732971191			
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:		4.269999980926514			
Formation End Depth:		5.489999771118164			
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			
Mat2 Desc:		CLAY			
Mat3:		12			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Mat3 Desc:		STONES			
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		2.440000057220459			
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:		2.440000057220459			
Formation End Depth:		4.269999980926514			
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:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004302693			
Layer:		3			
Plug From:		2.440000057220459			
Plug To:		10.0600004196167			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004302692			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		2.440000057220459			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004302694			
Layer:		4			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug From:		10.0600004196167			
Plug To:		11.890000343322754			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004302691			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1004302690			
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1004302675			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1004302686			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		10.359999656677246			
Casing Diameter:		3.450000047683716			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1004302687			
Layer:		1			
Slot:		10			
Screen Top Depth:		10.359999656677246			
Screen End Depth:		11.890000343322754			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.210000038146973			
<u>Water Details</u>					
Water ID:		1004302685			
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:		1004302683			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		2.440000057220459			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1004302684			
Diameter:		6.349999904632568			
Depth From:		2.440000057220459			
Depth To:		11.890000343322754			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1003759375			Tag No:	A085424
Depth M:	11.89			Contractor:	7241
Year Completed:	2012			Path:	718\7180633.pdf
Well Completed Dt:	2012/02/06			Latitude:	45.3777381527554
Audit No:	Z145317			Longitude:	-75.7482532535562
<hr/>					
147	1 of 1	S/245.1	76.8 / -1.03	861 CLYDE AVE Ottawa ON	WWIS
Well ID:	7220446			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Test Hole			Date Received:	15-May-2014 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z184495			Contractor:	7241
Tag:	A157755			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	2013/04/08				
Year Completed:	2013				
Depth (m):	3.66				
Latitude:	45.3776430408759				
Longitude:	-75.749031096134				
Path:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Bore Hole Information</u>					
Bore Hole ID:	1004765909			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441354.00
Code OB Desc:				North83:	5025176.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	08-Apr-2013 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1005154629				
Layer:	1				
Color:	6				
General Color:	BROWN				
Mat1:	01				
Most Common Material:	FILL				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0.0				
Formation End Depth:	0.9100000262260437				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
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:	0.9100000262260437				
Formation End Depth:	2.130000114440918				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1005154631				
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:		2.130000114440918			
Formation End Depth:		3.6600000858306885			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005154642			
Layer:		3			
Plug From:		1.8300000429153442			
Plug To:		3.6600000858306885			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005154640			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005154641			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		1.8300000429153442			
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			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005154635			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		2.130000114440918			
Casing Diameter:		5.199999809265137			
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:		1005154636			
Layer:		1			
Slot:		10			
Screen Top Depth:		2.130000114440918			
Screen End Depth:		3.6600000858306885			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<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:		1005154632			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		2.740000009536743			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1005154633			
Diameter:		7.619999885559082			
Depth From:		2.740000009536743			
Depth To:		3.6600000858306885			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1004765909			Tag No:	A157755
Depth M:	3.66			Contractor:	7241
Year Completed:	2013			Path:	722\7220446.pdf
Well Completed Dt:	2013/04/08			Latitude:	45.3776430408759
Audit No:	Z184495			Longitude:	-75.749031096134
<hr/>					
148	1 of 1	S/246.2	76.8 / -1.03	861 CLYDE AVE Ottawa ON	WWIS
Well ID:	7220406			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Test Hole			Date Received:	15-May-2014 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z184498			Contractor:	7241
Tag:	A157751			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<div>Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: Site Info:</div>				<div>Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:</div>	
		NEPEAN TOWNSHIP			
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
<div>Well Completed Date: Year Completed: Depth (m): Latitude: Longitude: Path:</div>		<div>2014/04/08 2014 3.66 45.3776342915694 -75.7489926643699</div>			
<u>Bore Hole Information</u>					
<div>Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Loc Method Desc: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:</div>		<div>1004764963 08-Apr-2014 00:00:00 on Water Well Record</div>		<div>Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:</div>	<div> 18 441357.00 5025175.00 UTM83 4 margin of error : 30 m - 100 m wwr</div>
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
<div>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:</div>		<div>1005152901 2 6 BROWN 28 SAND 11 GRAVEL 0.9100000262260437 2.130000114440918 m</div>			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
<div>Formation ID: Laver:</div>		<div>1005152902 3</div>			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		2.130000114440918			
Formation End Depth:		3.6600000858306885			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock 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:		0.0			
Formation End Depth:		0.9100000262260437			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005152913			
Layer:		3			
Plug From:		1.8300000429153442			
Plug To:		3.6600000858306885			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005152912			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		1.8300000429153442			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005152911			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005152910			
Method Construction Code:		5			
Method Construction:		Air Percussion			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:		0.0			
Depth To:		2.130000114440918			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005152907			
Layer:		1			
Slot:		10			
Screen Top Depth:		2.130000114440918			
Screen End Depth:		3.6600000858306885			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<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:		1005152904			
Diameter:		7.619999885559082			
Depth From:		2.740000009536743			
Depth To:		3.6600000858306885			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1005152903			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		2.740000009536743			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Links</u>					
Bore Hole ID:	1004764963			Tag No:	A157751
Depth M:	3.66			Contractor:	7241
Year Completed:	2014			Path:	722\7220406.pdf
Well Completed Dt:	2014/04/08			Latitude:	45.3776342915694
Audit No:	Z184498			Longitude:	-75.7489926643699

149	1 of 1	ENE/246.3	77.7 / -0.09	1599 CARLING AVE. Ottawa ON	WWIS
Well ID:	7225569			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Monitoring and Test Hole			Date Received:	13-Aug-2014 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z187703			Contractor:	7241
Tag:	A164372			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	2014/06/24
Year Completed:	2014
Depth (m):	5.18
Latitude:	45.3809276345073
Longitude:	-75.746417720516
Path:	

Bore Hole Information

Bore Hole ID:	1005076611	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441562.00
Code OB Desc:		North83:	5025539.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	24-Jun-2014 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005278759			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005278760			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		1.519999809265137			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005278761			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		1.519999809265137			
Formation End Depth:		5.179999828338623			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005278772			
Layer:		3			
Plug From:		1.8300000429153442			
Plug To:		5.179999828338623			
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:		1005278771			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		1.8300000429153442			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005278770			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005278769			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:		DIRECT PUSH			
<u>Pipe Information</u>					
Pipe ID:		1005278758			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005278765			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		3.6500000953674316			
Casing Diameter:		5.19999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005278766			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.6500000953674316			
Screen End Depth:		5.179999828338623			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Water Details</u>					
Water ID:		1005278764			
Layer:					
Kind Code:					
Kind:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005278763			
Diameter:		7.619999885559082			
Depth From:		2.130000114440918			
Depth To:		5.179999828338623			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1005278762			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		2.130000114440918			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:		1005076611		Tag No:	A164372
Depth M:		5.18		Contractor:	7241
Year Completed:		2014		Path:	722\7225569.pdf
Well Completed Dt:		2014/06/24		Latitude:	45.3809276345073
Audit No:		Z187703		Longitude:	-75.746417720516

150	1 of 1	S/247.3	76.8 / -1.02	ON	WWIS
Well ID:					
Construction Date:		7379167		Flowing (Y/N):	
Use 1st:				Flow Rate:	
Use 2nd:				Data Entry Status:	Yes
Final Well Status:				Data Src:	
Water Type:				Date Received:	27-Jan-2021 00:00:00
Casing Material:				Selected Flag:	TRUE
Audit No:		C17619		Abandonment Rec:	
Tag:				Contractor:	7241
Constructn Method:				Form Version:	8
Elevation (m):				Owner:	
Elevatn Reliabilty:				County:	OTTAWA-CARLETON
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Clear/Cloudy:				Zone:	
Municipality:		NEPEAN TOWNSHIP		UTM Reliability:	
Site Info:					

Bore Hole Information

Bore Hole ID:		1008615679	Elevation:	
DP2BR:			Elevrc:	
Spatial Status:			Zone:	18
Code OB:			East83:	441372.00
Code OB Desc:			North83:	5025175.00
Open Hole:			Org CS:	UTM83
Cluster Kind:			UTMRC:	4

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Date Completed: 27-Nov-2020 00:00:00 Remarks: Loc Method Desc: on Water Well Record 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					
Links					
Bore Hole ID: 1008615679 Depth M: Year Completed: 2020 Well Completed Dt: 2020/11/27 Audit No: C17619					
Tag No: Contractor: 7241 Path: Latitude: 45.3776355476388 Longitude: -75.748801099731					
151	1 of 2	S/248.4	76.8 / -1.02	861 CLYDE AVE Ottawa ON	WWIS
Well ID: 7245027 Construction Date: Use 1st: Monitoring and Test Hole Use 2nd: 0 Final Well Status: Abandoned-Other Water Type: Casing Material: Audit No: Z208931 Tag: Constructn Method: Elevation (m): Elevatn Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: NEPEAN TOWNSHIP Site Info:					
Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: 21-Jul-2015 00:00:00 Selected Flag: TRUE Abandonment Rec: Contractor: 7241 Form Version: 7 Owner: County: OTTAWA-CARLETON 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					
Additional Detail(s) (Map)					
Well Completed Date: 2015/06/08 Year Completed: 2015 Depth (m): Latitude: 45.3776266308059 Longitude: -75.7487882099553 Path: 724\7245027.pdf					
Bore Hole Information					
Bore Hole ID: 1005496661 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:					
Elevation: Elevrc: Zone: 18 East83: 441373.00 North83: 5025174.00 Org CS: UTM83 UTMRC: 4					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Date Completed:	08-Jun-2015 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
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:	1005649592				
Layer:	1				
Plug From:	0.0				
Plug To:	1.2200000286102295				
Plug Depth UOM:	m				
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1005649593				
Layer:	2				
Plug From:	1.2200000286102295				
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:	0.0				
Depth To:					
Casing Diameter:	3.450000047683716				
Casing Diameter UOM:	cm				
Casing Depth UOM:	m				
<u>Construction Record - Screen</u>					
Screen ID:	1005649588				
Layer:	1				
Slot:					
Screen Top Depth:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen End Depth: Screen Material: Screen Depth UOM: m Screen Diameter UOM: cm Screen Diameter: 4.210000038146973					
Water Details					
Water ID: 1005649586 Layer: Kind Code: Kind: Water Found Depth: Water Found Depth UOM: m					
Hole Diameter					
Hole ID: 1005649585 Diameter: Depth From: Depth To: Hole Depth UOM: m Hole Diameter UOM: cm					
Links					
Bore Hole ID: 1005496661 Depth M: Year Completed: 2015 Well Completed Dt: 2015/06/08 Audit No: Z208931					
Tag No: Contractor: 7241 Path: 724\7245027.pdf Latitude: 45.3776266308059 Longitude: -75.7487882099553					
151	2 of 2	S/248.4	76.8 / -1.02	861 CLYDE AVE Ottawa ON	WWIS
Well ID: 7245028 Construction Date: Use 1st: Monitoring and Test Hole Use 2nd: 0 Final Well Status: Abandoned-Other Water Type: Casing Material: Audit No: Z208928 Tag: Constructn Method: Elevation (m): Elevatn Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: NEPEAN TOWNSHIP Site Info:					
Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: 21-Jul-2015 00:00:00 Selected Flag: TRUE Abandonment Rec: Contractor: 6724 Form Version: 7 Owner: County: OTTAWA-CARLETON Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:					
PDF URL (Map):					
Additional Detail(s) (Map)					
Well Completed Date: 2015/06/08 Year Completed: 2015					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Depth (m):					
Latitude:		45.3776266308059			
Longitude:		-75.7487882099553			
Path:					
 <u>Bore Hole Information</u>					
Bore Hole ID:	1005496706			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441373.00
Code OB Desc:				North83:	5025174.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	08-Jun-2015 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:		on Water Well Record			
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:	1005649603				
Layer:	1				
Plug From:	0.0				
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:	3.450000047683716				
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: 1005649599					
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM: m					
Screen Diameter UOM: cm					
Screen Diameter:					
Water Details					
Water ID: 1005649597					
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM: m					
Hole Diameter					
Hole ID: 1005649596					
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM: m					
Hole Diameter UOM: cm					
Links					
Bore Hole ID:	1005496706			Tag No:	
Depth M:				Contractor:	6724
Year Completed:	2015			Path:	
Well Completed Dt:	2015/06/08			Latitude:	45.3776266308059
Audit No:	Z208928			Longitude:	-75.7487882099553
152	1 of 1	SSE/248.5	76.8 / -1.02	861 CLYDE RD OTTAWA ON	WWIS
Well ID:	7155924			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Monitoring and Test Hole			Date Received:	08-Dec-2010 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z120955			Contractor:	7241
Tag:	A104567			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	OTTAWA CITY				
Site Info:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/715\7155924.pdf				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	2010/10/26				
Year Completed:	2010				
Depth (m):	2.44				
Latitude:	45.3777299051323				
Longitude:	-75.7481381958479				
Path:	715\7155924.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	1003433956			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441424.00
Code OB Desc:				North83:	5025185.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	3
Date Completed:	26-Oct-2010 00:00:00			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	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:	0.0				
Formation End Depth:	1.2200000286102295				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
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:	1.2200000286102295				
Formation End Depth:	2.440000057220459				
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:		1003724147			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003724148			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		0.9100000262260437			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003724149			
Layer:		3			
Plug From:		0.9100000262260437			
Plug To:		2.440000057220459			
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:		0.0			
Depth To:		0.9100000262260437			
Casing Diameter:		3.450000047683716			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1003724142			
Layer:		1			
Slot:		10			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Top Depth:		0.9100000262260437			
Screen End Depth:		2.440000057220459			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.199999809265137			
<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:		5.710000038146973			
Depth From:		0.0			
Depth To:		2.440000057220459			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1003433956			Tag No:	A104567
Depth M:	2.44			Contractor:	7241
Year Completed:	2010			Path:	715\7155924.pdf
Well Completed Dt:	2010/10/26			Latitude:	45.3777299051323
Audit No:	Z120955			Longitude:	-75.7481381958479

153	1 of 1	ENE/248.7	77.9 / 0.04	1575 CARLING AVENUE Ottawa ON	WWIS
Well ID:	7269115			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Monitoring and Test Hole			Date Received:	17-Aug-2016 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z229780			Contractor:	7241
Tag:	A190904			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	2016/07/06				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Year Completed:		2016			
Depth (m):		20.8			
Latitude:		45.3811426462251			
Longitude:		-75.7465738242889			
Path:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1006218791			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441550.00
Code OB Desc:				North83:	5025563.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	06-Jul-2016 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1006227761				
Layer:	2				
Color:	6				
General Color:	BROWN				
Mat1:	28				
Most Common Material:	SAND				
Mat2:	11				
Mat2 Desc:	GRAVEL				
Mat3:	73				
Mat3 Desc:	HARD				
Formation Top Depth:	0.3100000023841858				
Formation End Depth:	1.2100000381469727				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1006227760				
Layer:	1				
Color:	8				
General Color:	BLACK				
Mat1:	11				
Most Common Material:	GRAVEL				
Mat2:					
Mat2 Desc:					
Mat3:	73				
Mat3 Desc:	HARD				
Formation Top Depth:	0.0				
Formation End Depth:	0.3100000023841858				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		1006227762			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		1.2100000381469727			
Formation End Depth:		20.799999237060547			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006227772			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		18.979999542236328			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006227773			
Layer:		3			
Plug From:		18.959999084472656			
Plug To:		20.799999237060547			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006227771			
Layer:		1			
Plug From:		0.0			
Plug To:		0.20999999344348907			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1006227770			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1006227759			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1006227766			
Layer:		1			
Material:		5			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		19.280000686645508			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1006227767			
Layer:		1			
Slot:		10			
Screen Top Depth:		19.280000686645508			
Screen End Depth:		20.799999237060547			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Water Details</u>					
Water ID:		1006227765			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1006227764			
Diameter:		7.800000190734863			
Depth From:		1.2000000476837158			
Depth To:		20.799999237060547			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1006227763			
Diameter:		11.399999618530273			
Depth From:		0.0			
Depth To:		1.2100000381469727			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1006218791			Tag No:	A190904
Depth M:	20.8			Contractor:	7241
Year Completed:	2016			Path:	726\7269115.pdf
Well Completed Dt:	2016/07/06			Latitude:	45.3811426462251
Audit No:	Z229780			Longitude:	-75.7465738242889
154	1 of 1	ENE/249.5	77.9 / 0.04	1575 CARLING AVENUE Ottawa ON	WWIS
Well ID:		7269118		Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:		Monitoring and Test Hole		Data Entry Status:	
Use 2nd:		0		Data Src:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Final Well Status:	Monitoring and Test Hole			Date Received:	17-Aug-2016 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z229784			Contractor:	7241
Tag:	A190920			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					
 PDF URL (Map):					
 <u>Additional Detail(s) (Map)</u>					
Well Completed Date:	2016/07/06				
Year Completed:	2016				
Depth (m):	13.86				
Latitude:	45.3811158949928				
Longitude:	-75.7465351536025				
Path:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1006218800			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	441553.00
Code OB Desc:				North83:	5025560.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	06-Jul-2016 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1006227910				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Mat2 Desc:					
Mat3:	73				
Mat3 Desc:	HARD				
Formation Top Depth:	2.130000114440918				
Formation End Depth:	13.859999656677246				
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:		1006227908			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006227909			
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:		0.3100000023841858			
Formation End Depth:		2.130000114440918			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006227919			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006227921			
Layer:		3			
Plug From:		12.039999961853027			
Plug To:		13.859999656677246			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006227920			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		12.039999961853027			
Plug Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1006227918			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1006227907			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1006227914			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		12.34000015258789			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1006227915			
Layer:		1			
Slot:		10			
Screen Top Depth:		12.34000015258789			
Screen End Depth:		13.859999656677246			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Water Details</u>					
Water ID:		1006227913			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1006227912			
Diameter:		7.800000190734863			
Depth From:		2.130000114440918			
Depth To:		13.859999656677246			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1006227911			

<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>Diameter:</i>		11.399999618530273			
<i>Depth From:</i>		0.0			
<i>Depth To:</i>		2.130000114440918			
<i>Hole Depth UOM:</i>		m			
<i>Hole Diameter UOM:</i>		cm			

Links

<i>Bore Hole ID:</i>	1006218800	<i>Tag No:</i>	A190920
<i>Depth M:</i>	13.86	<i>Contractor:</i>	7241
<i>Year Completed:</i>	2016	<i>Path:</i>	726\7269118.pdf
<i>Well Completed Dt:</i>	2016/07/06	<i>Latitude:</i>	45.3811158949928
<i>Audit No:</i>	Z229784	<i>Longitude:</i>	-75.7465351536025

Unplottable Summary

Total: **34** Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	CLYDE CORNERS INC.	CLYDE AVE., PT.LOTS 1874-1881	NEPEAN ON	
CA	OTTAWA CITY	ROOSEVELT AVE.	OTTAWA CITY ON	
CA	City of Ottawa	Carling Avenue (Road allowance)	Ottawa ON	
CA	City of Ottawa	Between Carling Avenue and Clare St	Ottawa ON	
CA	WESMAR HOMES LTD.	CARLING AVE.	NEPEAN CITY ON	
CA	NORTHERN TELECOM LTD., CARLING CAMPUS	CARLING AVENUE (SWM)	NEPEAN ON	
CA	L.SIPOLINS	SOUTH OF CARLING AVE.	OTTAWA CITY ON	
CA	R.M. OF OTTAWA-CARLETON	CARLINGTON HEIGHTS PS/CLYDE AV	OTTAWA CITY ON	
CA	OTTAWA CITY	CHURCHILL AVE.	OTTAWA CITY ON	
CA	PETER PEREL INVESTMENTS LTD.-LOTS 1-4	TILLBURY AVE., CONC. 1	OTTAWA CITY ON	
CA		Draft Plan 06T-99003-Clyde Avenue Holdings	Ottawa ON	
CA	City of Ottawa	Carling Ave	Ottawa ON	
ECA	2317916 Ontario Inc.	Roosevelt Ave	Ottawa ON	K1S 3J2
ECA	City of Ottawa	Carling Ave	Ottawa ON	K2G 6J8
ECA	City of Ottawa	Carling Ave	Ottawa ON	K2G 6J8
EHS		Carling Ave N Of, Grandview Rd	Ottawa ON	
EHS		Carling Ave N of Grandview Dr W	Ottawa ON	
GEN	Ottawa Greenbelt Construction Company Limited	Churchill Ave Reconstruction - Carling to Byron	Ottawa ON	

GEN	Kiewit Eurovia Vinci	Lincoln Fields Station Carling Avenue	Ottawa ON	K1H 1E1
GEN	Kiewit Eurovia Vinci	Lincoln Fields Station Carling Avenue	Ottawa ON	K1H 1E1
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
SPL	OTTAWA TRANSIT	CARLING AVENUE BUS	OTTAWA ON	
SPL		Graham Creek outfall near Carling Av. <UNOFFICIAL>	Ottawa ON	
SPL		Carling Ave W @ Britannia	Ottawa ON	
SPL	Kiewit Eurovia Vinci	Carling Ave	Ottawa ON	
SPL	O.C. TRANSP	ON CARLING AVE. IN BETWEEN PARKDALE & HOLLAND ST. OTTAWA SITE 1500 ST. LAURENT BOULEVARD	OTTAWA CITY ON	
SPL	HOTEL/MOTEL	CARLING AVENUE (N.O.S.)	OTTAWA CITY ON	
SPL	City of Ottawa	CARLING AVE., IN FRONT OF WESTGATE SHOPPING CENTRE<UNOFFICIAL>	Ottawa ON	
SPL	Kiewit Eurovia Vinci	Spill site north of Carling Avenue	Ottawa ON	
SPL	NATIONAL DEFENCE	SHERLY'S BAY (PROPERTY) OFF CARLING AVE. FUEL STORAGE TANK	OTTAWA CITY ON	
SPL		Carling Ave, EB and Melrose (centre of intersection)	Ottawa ON	
SPL	OC TRANSP	CARLING AVE. BETWEE COLE AVE. & MAITLAND AVE. MOTOR VEHICLE (OPERATING FLUID)	OTTAWA CITY ON	
SPL	Industry Canada - Communications Research Centre	Carling Avenue (Between Moody and March Road)	Ottawa ON	
SPL	City of Ottawa	CLYDE AVE NORTH OF MERIVALE RD<UNOFFICIAL>	Ottawa ON	

Unplottable Report

Site: CLYDE CORNERS INC.
CLYDE AVE., PT.LOTS 1874-1881 NEPEAN ON

Database:
CA

Certificate #: 3-0834-98-
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: OTTAWA CITY
ROOSEVELT AVE. OTTAWA CITY ON

Database:
CA

Certificate #: 3-2058-88-
Application Year: 88
Issue Date: 10/26/1988
Approval Type: Municipal sewage
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: 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: **WESMAR HOMES LTD.**
CARLING AVE. NEPEAN CITY ON

Database:
CA

Certificate #: 3-1205-88-
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: **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: **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: 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: PETER PEREL INVESTMENTS LTD.-LOTS 1-4
TILLBURY AVE., CONC. 1 OTTAWA CITY ON

Database:
CA

Certificate #: 3-0068-92-
Application Year: 92
Issue Date: 2/5/1992
Approval Type: Municipal sewage
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: 2317916 Ontario Inc.
Roosevelt Ave Ottawa ON K1S 3J2

Database:
ECA

Approval No: 6901-8Z7LWC
Approval Date: 2012-10-31
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: 2317916 Ontario Inc.
Address: Roosevelt Ave
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/7883-8YZSYS-14.pdf>
PDF Site Location:

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

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
Business Name: City of Ottawa
Address: Carling Ave
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/5823-8GCKK6-14.pdf>
PDF Site Location:

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:

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: City of Ottawa
Address: Carling Ave
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/9325-9AMR2C-14.pdf>
PDF Site Location:

Site: **Carling Ave N Of, Grandview Rd Ottawa ON** **Database:** **EHS**

Order No: 20051020002
Status: C
Report Type: Site Report
Report Date: 10/18/2005
Date Received: 10/17/2005
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: QC
Search Radius (km): 0.25
X:
Y:

Site: **Carling Ave N of Grandview Dr W Ottawa ON** **Database:** **EHS**

Order No: 20051017043
Status: C
Report Type: Site Report
Report Date: 10/18/2005
Date Received: 10/17/2005
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: QC
Search Radius (km): 0.25
X:
Y:

Site: **Ottawa Greenbelt Construction Company Limited** **Database:** **GEN**
Churchill Ave Reconstruction - Carling to Byron Ottawa ON

Generator No: ON4886021
SIC Code: 237110
SIC Description: WATER AND SEWER LINE AND RELATED STRUCTURES CONSTRUCTION
Approval Years: 2013
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 251
Waste Class Name: OIL SKIMMINGS & SLUDGES

Site: **Kiewit Eurovia Vinci** **Database:** **GEN**
Lincoln Fields Station Carling Avenue Ottawa ON K1H 1E1

Generator No: ON3711734
SIC Code:
SIC Description:
Approval Years: As of Nov 2021
PO Box No:
Country: Canada
Status: Registered
Co Admin:

Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 221 L
Waste Class Name: Light fuels

Waste Class: 146 L
Waste Class Name: Other specified inorganic sludges, slurries or solids

Site: **Kiewit Eurovia Vinci**
Lincoln Fields Station Carling Avenue Ottawa ON K1H 1E1

Database:
GEN

Generator No: ON3711734
SIC Code:
SIC Description:
Approval Years: As of Oct 2022
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 221 L
Waste Class Name: LIGHT FUELS

Waste Class: 146 L
Waste Class Name: OTHER SPECIFIED INORGANICS

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
SIC Code: 8635
SIC Description: PUB. HEALTH CLINICS
Approval Years: 92,93,94,95,96,97
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 312
Waste Class Name: PATHOLOGICAL WASTES

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

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:

Incident Event:		Agency Involved:	PUBLIC WORKS, FIRE DEPARTMENT
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:	OTTAWA
Nature of Impact:	Water course or lake	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:	9/29/2000	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	UNKNOWN	Source Type:	
Site Name:			
Site County/District:			
Municipality No:	20107		
Site Geo Ref Meth:			
Incident Summary:	OC TRANSPD:DIESEL FUEL LEAK FROM FUEL PUMP/LINE INTO SEWER-WORKS NOTIFIED		
Contaminant Qty:			

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:			
Municipality No:			
Site Geo Ref Meth:			
Incident Summary:	Ukn srce,film on Graham Ck,Works & ERP		
Contaminant Qty:			

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
Receiving Medium: Water
Receiving Env:
MOE Response: No Field Response
Dt MOE Arvl on Scn:
MOE Reported Dt: 11/19/2007
Dt Document Closed: 12/13/2007
Incident Reason: Equipment Failure
Site Name: Coolant spill - OC Transpo Bus<UNOFFICIAL>
Site County/District:
Municipality No:
Site Geo Ref Meth:
Incident Summary: OC Transpo - @1L coolant to CB
Contaminant Qty: 1 L

Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: Kiewit Eurovia Vinci
 Carling Ave Ottawa ON

Database:
 SPL

Ref No: 4771-BW6QNN Site No: NA Incident Dt: 12/10/2020 Year: Incident Cause: Incident Event: Leak/Break Contaminant Code: 15 Contaminant Name: HYDRAULIC OIL Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: n/a Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: Land MOE Response: No Dt MOE Arvl on Scn: MOE Reported Dt: 12/10/2020 Dt Document Closed: 2/1/2021 Incident Reason: Operator/Human Error Site Name: Lincoln Fields Bus Station<UNOFFICIAL> Site County/District: Municipality No: Site Geo Ref Meth: Incident Summary: Spill: 3L hydraulic oil to ground, cld Contaminant Qty: 3 L	Discharger Report: Material Group: Health/Env Conseq: 2 - Minor Environment Client Type: Corporation Sector Type: Miscellaneous Communal Agency Involved: Nearest Watercourse: Site Address: Carling Ave Site District Office: Ottawa Site Postal Code: Site Region: Eastern Site Municipality: Ottawa Site Lot: Site Conc: Northing: 5023820 Easting: 438710 Site Geo Ref Accu: Site Map Datum: SAC Action Class: Land Spills Source Type: Motor Vehicle
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Site: O.C. TRANSPRO
 ON CARLING AVE. IN BETWEEN PARKDALE & HOLLAND ST. OTTAWA SITE 1500 ST. LAURENT BOULEVARD
 OTTAWA CITY ON

Database:
 SPL

Ref No: 113894 Site No: Incident Dt: 6/1/1995 Year: Incident Cause: OTHER CONTAINER 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: LAND / WATER Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 6/1/1995	Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: WORKS DEPT. Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: OTTAWA CITY Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum:
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Dt Document Closed:
Incident Reason: EQUIPMENT FAILURE
Site Name:
Site County/District:
Municipality No: 20101
Site Geo Ref Meth:
Incident Summary: O.C. TRANSPOR - UNKNOWN AMOUNT OF MOTOR OIL TO RD. & SEWER FROM BUS.
Contaminant Qty:

SAC Action Class:
Source Type:

Site: HOTEL/MOTEL
CARLING AVENUE (N.O.S.) OTTAWA CITY ON

Database:
SPL

Ref No:	84065	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	4/14/1993	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	UNDERGROUND TANK LEAK	Sector Type:	
Incident Event:		Agency Involved:	MCCR
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:	CONFIRMED	Site Municipality:	OTTAWA CITY
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:	4/14/1993	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	CORROSION	Source Type:	
Site Name:			
Site County/District:			
Municipality No:	20101		
Site Geo Ref Meth:			
Incident Summary:	EMBASSY WEST HOTEL: FUEL-CONTAMINATED SOIL FOUND BY UNDERGROUND TANK		
Contaminant Qty:			

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:		Northing:	
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:			
Municipality No:			
Site Geo Ref Meth:			
Incident Summary:	OC Transpo,7 L antifreeze into storm sewer,works		

Contaminant Qty: 7 L

Site: Kiewit Eurovia Vinci
Spill site north of Carling Avenue Ottawa ON

Database:
SPL

Ref No:	7466-BWBNC	Discharger Report:	
Site No:	NA	Material Group:	
Incident Dt:	12/15/2020	Health/Env Conseq:	2 - Minor Environment
Year:		Client Type:	Corporation
Incident Cause:		Sector Type:	Miscellaneous Communal
Incident Event:	Leak/Break	Agency Involved:	
Contaminant Code:	15	Nearest Watercourse:	
Contaminant Name:	HYDRAULIC OIL	Site Address:	Spill site north of Carling Avenue
Contaminant Limit 1:		Site District Office:	Ottawa
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:	n/a	Site Region:	Eastern
Environment Impact:		Site Municipality:	Ottawa
Nature of Impact:		Site Lot:	
Receiving Medium:		Site Conc:	
Receiving Env:	Land	Northing:	5023964
MOE Response:	No	Easting:	438776
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	12/15/2020	Site Map Datum:	
Dt Document Closed:	2/1/2021	SAC Action Class:	Land Spills
Incident Reason:	Equipment Failure	Source Type:	Valve/Fitting/Piping
Site Name:	Lincoln Fields Bus Station<UNOFFICIAL>		
Site County/District:			
Municipality No:			
Site Geo Ref Meth:			
Incident Summary:	KEV: 0.5L hydraulic oil to grnd, cnted, clned		
Contaminant Qty:	0.5 L		

Site: NATIONAL DEFENCE
SHERLY'S BAY (PROPERTY) OFF CARLING AVE. FUEL STORAGE TANK OTTAWA CITY ON

Database:
SPL

Ref No:	223921	Discharger Report:			
Site No:		Material Group:			
Incident Dt:	4/11/2002	Health/Env Conseq:			
Year:		Client Type:			
Incident Cause:	UNDERGROUND 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:	OTTAWA CITY		
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:	4/11/2002	Site Map Datum:			
Dt Document Closed:		SAC Action Class:			
Incident Reason:	UNKNOWN	Source Type:			
Site Name:					
Site County/District:					
Municipality No:	20107				
Site Geo Ref Meth:					
Incident Summary:	NATIONAL DEFENCE, LEAKING UST, INSTALLED PRE 1980 UNKNOW VOLUME TO GRND				
Contaminant Qty:					

Site: Carling Ave, EB and Melrose (centre of intersection) Ottawa ON

Database:
SPL

Ref No:	1662-97RRRA	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	16-MAY-13	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	Leak/Break	Sector Type:	Motor Vehicle
Incident Event:		Agency Involved:	
Contaminant Code:	15	Nearest Watercourse:	
Contaminant Name:	HYDRAULIC OIL	Site Address:	Carling Ave, EB and Melrose (centre of intersection)
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:	Surface Water Pollution	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:	16-MAY-13	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	Watercourse Spills
Incident Reason:	Equipment Failure	Source Type:	
Site Name:	Hydraulic spill to road/CB<UNOFFICIAL>		
Site County/District:			
Municipality No:			
Site Geo Ref Meth:			
Incident Summary:	OC Transpo: 10 L hydraulic oil to rd/CB. Cntd/clng.		
Contaminant Qty:	10 L		

Site: OC TRANSPON
CARLING AVE. BETWEEN COLE AVE. & MAITLAND AVE. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON
Database: [SPL](#)

Ref No:	238849	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	9/9/2002	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:	POSSIBLE	Site Municipality:	OTTAWA CITY
Nature of Impact:	Multi Media Pollution	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:	9/9/2002	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	EQUIPMENT FAILURE	Source Type:	
Site Name:			
Site County/District:			
Municipality No:	20107		
Site Geo Ref Meth:			
Incident Summary:	OC TRANSIT BUS: 60 L HYDRAULIC OIL TO ROAD & STORM SEWER. CLEANING.		
Contaminant Qty:			

Site: Industry Canada - Communications Research Centre
Carling Avenue (Between Moody and March Road) Ottawa ON
Database: [SPL](#)

Ref No:	6336-5TMS96	Discharger Report:	
Site No:		Material Group:	Waste
Incident Dt:	11/25/2003	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	Valve / Fitting Leak Or Failure	Sector Type:	
Incident Event:		Agency Involved:	

Contaminant Code:	44	Nearest Watercourse:	
Contaminant Name:	SEWAGE,RAW UNCHLORINATED	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:	Not Anticipated	Site Municipality:	Ottawa
Nature of Impact:	Other Impact(s)	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:	11/25/2003	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	Error- Operator error	Source Type:	
Site Name:	NATIONAL CAPITAL COMMISSION<UNOFFICIAL>		
Site County/District:			
Municipality No:			
Site Geo Ref Meth:			
Incident Summary:	CRC: Sewage forcemain hit, contained to land		
Contaminant Qty:			

Site:	City of Ottawa CLYDE AVE NORTH OF MERIVALE RD<UNOFFICIAL> Ottawa ON	Database: SPL
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Ref No:	7104-5XGQVH	Discharger Report:	
Site No:		Material Group:	Chemical
Incident Dt:	3/27/2004	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	Pipe Or Hose Leak	Sector Type:	Other
Incident Event:		Agency Involved:	
Contaminant Code:	24	Nearest Watercourse:	
Contaminant Name:	ETHYLENE GLYCOL (ANTIFREEZE)	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:	Not Anticipated	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:	3/27/2004	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	Spill to Inland Watercourses
Incident Reason:	Unknown - Reason not determined	Source Type:	
Site Name:	CLYDE AVE NORTH OF MERIVALE RD<UNOFFICIAL>		
Site County/District:			
Municipality No:			
Site Geo Ref Meth:			
Incident Summary:	OC Transpo - Antifreeze to Storm Sewer		
Contaminant Qty:	2 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 Northern Development, Mines, Natural Resources and Forestry (ONDMNRF) maintains this database of 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 Oct 2022

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-Mar 2022

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-May 31, 2022

Borehole:

Provincial

[BORE](#)

A borehole is the generalized term for any narrow shaft drilled in the ground, either vertically or horizontally. The information here includes geotechnical investigations or environmental site assessments, mineral exploration, or as a pilot hole for installing piers or underground utilities. Information is from many sources such as the Ministry of Transportation (MTO) boreholes from engineering reports and projects from the 1950 to 1990's in Southern Ontario. Boreholes from the Ontario Geological Survey (OGS) including The Urban Geology Analysis Information System (UGAIS) and the York Peel Durham Toronto (YPDT) database of the Conservation Authority Moraine Coalition. This database will include fields such as location, stratigraphy, depth, elevation, year drilled, etc. For all water well data or oil and gas well data for Ontario please refer to WWIS and OOGW.

Government Publication Date: 1875-Jul 2018

Certificates of Approval:Provincial [CA](#)

This database contains the following types of approvals: Air & Noise, Industrial Sewage, Municipal & Private Sewage, Waste Management Systems and Renewable Energy Approvals. The MOE in Ontario states that any facility that releases emissions to the atmosphere, discharges contaminants to ground or surface water, provides potable water supplies, or stores, transports or disposes of waste, must have a Certificate of Approval before it can operate lawfully. Fields include approval number, business name, address, approval date, approval type and status. This database will no longer be updated, as CofA's have been replaced by either Environmental Activity and Sector Registry (EASR) or Environmental Compliance Approval (ECA). Please refer to those individual databases for any information after Oct.31, 2011.

Government Publication Date: 1985-Oct 30, 2011*

Dry Cleaning Facilities:Federal [CDRY](#)

List of dry cleaning facilities made available by Environment and Climate Change Canada. Environment and Climate Change Canada's Tetrachloroethylene (Use in Dry Cleaning and Reporting Requirements) Regulations (SOR/2003-79) are intended to reduce releases of tetrachloroethylene to the environment from dry cleaning facilities.

Government Publication Date: Jan 2004-Dec 2020

Commercial Fuel Oil Tanks:Provincial [CFOT](#)

Locations of commercial underground fuel oil tanks. This is not a comprehensive or complete inventory of commercial fuel tanks in the province; this listing is a copy of records of registered commercial underground fuel oil tanks obtained under Access to Public Information.

Note that the following types of tanks do not require registration: waste oil tanks in apartments, office buildings, residences, etc.; aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

Chemical Manufacturers and Distributors:Private [CHEM](#)

This database includes information from both a one time study conducted in 1992 and private source and is a listing of facilities that manufacture or distribute chemicals. The production of these chemical substances may involve one or more chemical reactions and/or chemical separation processes (i.e. fractionation, solvent extraction, crystallization, etc.).

Government Publication Date: 1999-Jan 31, 2020

Chemical Register:Private [CHM](#)

This database includes a listing of locations of facilities within the Province or Territory that either manufacture and/or distributes chemicals.

Government Publication Date: 1999-May 31, 2022

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 -Sep 2022

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-Nov 2022

Certificates of Property Use:Provincial [CPU](#)

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include CPU's on the registry such as (EPA s. 168.6) - Certificate of Property Use.

Government Publication Date: 1994 - Jan 31, 2023

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 - Oct 2022

Delisted Fuel Tanks:

Provincial

[DTNK](#)

List of fuel storage tank sites that were once found in - and have since been removed from - the list of fuel storage tanks made available by the regulatory agency under Access to Public Information.

Government Publication Date: Feb 28, 2022

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- Jan 31, 2023

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 - Jan 31, 2023

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- Jan 31, 2023

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-Dec 31, 2022

Environmental Issues Inventory System:

Federal

[EIIS](#)

The Environmental Issues Inventory System was developed through the implementation of the Environmental Issues and Remediation Plan. This plan was established to determine the location and severity of contaminated sites on inhabited First Nation reserves, and where necessary, to remediate those that posed a risk to health and safety; and to prevent future environmental problems. The EIIS provides information on the reserve under investigation, inventory number, name of site, environmental issue, site action (Remediation, Site Assessment), and date investigation completed.

Government Publication Date: 1992-2001*

Emergency Management Historical Event:

Provincial

EMHE

List of locations of historical occurrences of emergency events, including those assigned to the Ministry of Natural Resources by Order-In-Council (OIC) under the Emergency Management and Civil Protection Act, as well as events where MNR provided requested emergency response assistance. Many of these events will have involved community evacuations, significant structural loss, and/or involvement of MNR emergency response staff. These events fall into one of ten (10) type categories: Dam Failure; Drought / Low Water; Erosion; Flood; Forest Fire; Soil and Bedrock Instability; Petroleum Resource Center Event, EMO Requested Assistance, Continuity of Operations Event, Other Requested Assistance. EMHE record details are reproduced by ERIIS under License with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2017.

Government Publication Date: Apr 30, 2022

Environmental Penalty Annual Report:

Provincial

EPAR

This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment 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, 2021

List of Expired Fuels Safety Facilities:

Provincial

EXP

List of facilities and tanks for which there was once a fuel registration. This is not a comprehensive or complete inventory of expired tanks/tank facilities in the province; this listing is a copy of previously registered tanks and facilities obtained under Access to Public Information. Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc; includes tanks which have been removed from the ground.

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

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-Dec 2022

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.

Government Publication Date: Feb 28, 2022

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-Oct 31, 2022

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 2019

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 is a copy of incidents reported to the SAC, obtained under Access to Public Information. Includes incidents from fuel-related hazards such as spills, fires, and explosions. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

Landfill Inventory Management Ontario:

Provincial

LIMO

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the Ministry of the Environment, Conservation and Parks compiles new and updated information. Includes small and large landfills currently operating as well as those which are closed and historic. Operators of larger landfills provide landfill information for the previous operating year to the ministry for LIMO including: estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills include information such as site owner, site location and certificate of approval # and status.

Government Publication Date: Mar 21, 2022

Canadian Mine Locations:

Private

MINE

This information is collected from the Canadian & American Mines Handbook. The Mines database is a national database that provides over 290 listings on mines (listed as public companies) dealing primarily with precious metals and hard rocks. Listed are mines that are currently in operation, closed, suspended, or are still being developed (advanced projects). Their locations are provided as geographic coordinates (x, y and/or longitude, latitude). As of 2002, data pertaining to Canadian smelters and refineries has been appended to this database.

Government Publication Date: 1998-2009*

Mineral Occurrences:

Provincial

MNR

In the early 70's, the Ministry of Northern Development and Mines created an inventory of approximately 19,000 mineral occurrences in Ontario, in regard to metallic and industrial minerals, as well as some information on building stones and aggregate deposits. Please note that the "Horizontal Positional Accuracy" is approximately +/- 200 m. Many reference elements for each record were derived from field sketches using pace or chain/tape measurements against claim posts or topographic features in the area. The primary limiting factor for the level of positional accuracy is the scale of the source material. The testing of horizontal accuracy of the source materials was accomplished by comparing the plan metric (X and Y) coordinates of that point with the coordinates of the same point as defined from a source of higher accuracy.

Government Publication Date: 1846-Feb 2023

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, 2021

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-Jun 30, 2021

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-Nov 30, 2022**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-Aug 2021**Inventory of PCB Storage Sites:**

Provincial

[OPCB](#)

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of PCB storage sites within the province. Ontario Regulation 11/82 (Waste Management - PCB) and Regulation 347 (Generator Waste Management) under the Ontario EPA requires the registration of inactive PCB storage equipment and/or disposal sites of PCB waste with the Ontario Ministry of Environment. This database contains information on: 1) waste quantities; 2) major and minor sites storing liquid or solid waste; and 3) a waste storage inventory.

Government Publication Date: 1987-Oct 2004; 2012-Dec 2013**Orders:**

Provincial

[ORD](#)

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include Orders on the registry such as (EPA s. 17) - Order for remedial work, (EPA s. 18) - Order for preventative measures, (EPA s. 43) - Order for removal of waste and restoration of site, (EPA s. 44) - Order for conformity with Act for waste disposal sites, (EPA s. 136) - Order for performance of environmental measures.

Government Publication Date: 1994 - Jan 31, 2023**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- Jan 31, 2023

Pipeline Incidents:

Provincial PINC

List of pipeline incidents (strikes, leaks, spills). This is not a comprehensive or complete inventory of pipeline incidents in the province; this listing is an historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2021

Private and Retail Fuel Storage Tanks:

Provincial PRT

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks and licensed retail fuel outlets. This database includes an inventory of locations that have gasoline, oil, waste oil, natural gas and/or propane storage tanks on their property. The MCCR no longer collects this information. This information is now collected by the Technical Standards and Safety Authority (TSSA).

Government Publication Date: 1989-1996*

Permit to Take Water:

Provincial PTTW

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include PTTW's on the registry such as OWRA s. 34 - Permit to take water.

Government Publication Date: 1994 - Jan 31, 2023

Ontario Regulation 347 Waste Receivers Summary:

Provincial REC

Part V of the Ontario Environmental Protection Act ("EPA") regulates the disposal of regulated waste through an operating waste management system or a waste disposal site operated or used pursuant to the terms and conditions of a Certificate of Approval or a Provisional Certificate of Approval. Regulation 347 of the Ontario EPA defines a waste receiving site as any site or facility to which waste is transferred by a waste carrier. A receiver of regulated waste is required to register the waste receiving facility. This database represents registered receivers of regulated wastes, identified by registration number, company name and address, and includes receivers of waste such as: landfills, incinerators, transfer stations, PCB storage sites, sludge farms and water pollution control plants. This information is a summary of all years from 1986 including the most currently available data.

Government Publication Date: 1986-1990, 1992-2019

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-Jan 2023

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-May 31, 2022

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-Sep 2020; Dec 2020-Mar 2021

Wastewater Discharger Registration Database:

Provincial

[SRDS](#)

Facilities that report either municipal treated wastewater effluent or industrial wastewater discharges under the Effluent Monitoring and Effluent Limits (EMEL) and Municipal/Industrial Strategy for Abatement Regulations. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment keeps record of direct dischargers of toxic pollutants within nine sectors including: Electric Power Generation, Mining, Petroleum Refining, Organic Chemicals, Inorganic Chemicals, Pulp & Paper, Metal Casting, Iron & Steel, and Quarries.

Government Publication Date: 1990-Dec 31, 2020

Anderson's Storage Tanks:

Private

[TANK](#)

The information provided in this database was collected by examining various historical documents, which identified the location of former storage tanks, containing substances such as fuel, water, gas, oil, and other various types of miscellaneous products. Information is available in regard to business operating at tank site, tank location, permit year, permit & installation type, no. of tanks installed & configuration and tank capacity. Data contained within this database pertains only to the city of Toronto and is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1915-1953*

Transport Canada Fuel Storage Tanks:

Federal

[TCFT](#)

List of fuel storage tanks currently or previously owned or operated by Transport Canada. This inventory also includes tanks on The Pickering Lands, which refers to 7,530 hectares (18,600 acres) of land in Pickering, Markham, and Uxbridge owned by the Government of Canada since 1972; properties on this land has been leased by the government since 1975, and falls under the Site Management Policy of Transport Canada, but is administered by Public Works and Government Services Canada. This inventory provides information on the site name, location, tank age, capacity and fuel type.

Government Publication Date: 1970 - Apr 2020

Variances for Abandonment of Underground Storage Tanks:

Provincial

[VAR](#)

Listing of variances granted for storage tank abandonment. This is not a comprehensive or complete inventory of tank abandonment variances in the province; this listing is a copy of tank abandonment variance records previously obtained under Access to Public Information. In Ontario, registered underground storage tanks must be removed within two years of disuse; if removal of a tank is not feasible, an application may be sought for a variance from this code requirement.

Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

Waste Disposal Sites - MOE CA Inventory:

Provincial

[WDS](#)

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of known open (active or inactive) and closed disposal sites in the Province of Ontario. Active sites maintain a Certificate of Approval, are approved to receive and are receiving waste. Inactive sites maintain Certificate(s) of Approval but are not receiving waste. Closed sites are not receiving waste. The data contained within this database was compiled from the MOE's Certificate of Approval database. Locations of these sites may be cross-referenced to the Anderson database described under 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- Jan 31, 2023

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 30th, 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: Jun 30 2022

Definitions

Database Descriptions: This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

Detail Report: This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

Distance: The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

Direction: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

Elevation: The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

Executive Summary: This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

Map Key: The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

Unplottables: These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

APPENDIX 3

QUALIFICATIONS OF ASSESSORS



Mandy Witteman, M.A.Sc., P.Eng. Environmental Engineer

Mandy joined Paterson Group in June 2018 as part of the Environmental Department. Mandy received her Bachelor of Engineering from Carleton University in 2008, specializing in Environmental Engineering. Following graduation, Mandy began her post-graduate degree in a Master of Applied Science, specializing in unsaturated soil mechanics with applications to geomechanical designs of cemented paste backfill (CPB) systems by quantify self-desiccation in terms of pore-water pressure distributions as it directly relates to strength acquisition during early stages of curing. This research work applied to mine optimization/mine sequencing for successive stoping (creating underground voids). Mandy has published in the Canadian Geotechnical Journal, as well as the International Conference Geo/Paste Proceedings in 2010 and 2011. Following post-graduate, Mandy joined the Tailings Group at Thurber Engineering Ltd. in Calgary, where she applied her knowledge gained through post-graduate research in designing and developing bench scale and pilot programs related to oil sand tailings that were implemented by oil sand operators in Fort McMurray. Additionally, Mandy also worked as a QA/QC engineer for hydraulic cut-off walls (slurry walls) at Potash Mine sites in Saskatchewan. Her scope of work included daily in-situ testing of the construction materials used for QA/QC purposes, as well as managing and supervising daily construction activities. Since joining Paterson Group in 2018, Mandy has worked on numerous residential and commercial developments, predominantly within the National Capital Region. Her scope of work consists of managing and conducting Phase I and II ESAs, reporting and managing subsurface programs, and liaising with subcontractors, clients and consultants.

EDUCATION

Bachelor of Engineering in
Environmental Engineering, 2008
Carleton University
Ottawa, Ontario

Master of Applied Science in
Environmental Engineering, 2013
Carleton University
Ottawa, Ontario

ASSOCIATIONS/AFFILIATIONS

Professional Engineers of Ontario
Ottawa Geotechnical Group

YEARS OF EXPERIENCE

Paterson Group: 4
Thurber Engineering: 2
Carleton University: 4

OFFICE LOCATION

9 Auriga Drive,
Ottawa, Ontario, K2E 7T9

SELECT LIST OF PROJECTS

- Grey Hound Bus Terminal: 265 Catherine Street, Ottawa, ON (Phase I – II ESAs, Remediation Action Plan)
- Residential Development: 550 King Street West, Brockville, ON (Phase I ESA - Enhanced Investigation Property, Phase II ESA)
- Redevelopment Project: 10 McArthur Avenue, Ottawa, ON (Phase I & II ESAs, Record of Site Condition)
- Mixed-Use Redevelopment Project: 438 Albert Street, Ottawa, ON (Phase I & II ESAs, Record of Site Condition)
- Mixed-Use Redevelopment Project: 900 Albert Street, Ottawa, ON (Phase II ESA)
- Mixed-Use Redevelopment Project: 108 Nepean Street, Ottawa, ON (Phase I & II ESAs, Record of Site Condition)
- Mixed-Use Redevelopment Project: 450 Rochester Street, Ottawa, ON (Phase I & II ESAs, Record of Site Condition)
- Mixed-Use Redevelopment Project: 829 Carling Avenue, Ottawa, ON (Phase I & II ESAs)

PROFESSIONAL EXPERIENCE

2018 to present, **Environmental Engineer, Paterson Group Inc.**, Ottawa, Ontario

- Coordinate and manage residential, commercial and redevelopment projects.
- Conduct Environmental Site Assessment (ESAs) programs in accordance with the O.Reg. 153/04.
- Present and produce methodologies, conceptual site models, analytical results, assessments and/or results, and recommendations in the form of technical reports.
- Manage and coordinate site investigations and subsurface programs.
- Report project status and/or issues that may affect project budgets and/or scheduled completion dates.
- Liaise with clients, contractors, consultants, and stakeholders.
- Prepare fee estimates for environmental projects and subsurface investigations.

2014 to 2016, **Junior Geotechnical Engineer, Thurber Engineering Ltd.**, Calgary, Alberta

- Designed and/or modified laboratory soil equipment for material testing of oil-sand tailings.
- Produced SOPs for material specific calibrations and MS VB code modifications instructions.
- Designed data acquisition systems (script files, built terminal blocks, programming SDI-12 sensors, calibrate soil capacitance probes and other various output (signal) sensors), for real-time monitoring).
- Monitored and managed specialized geotechnical laboratory tests (large-strain consolidation, triaxial, non-linear/transient stress, pore-pressures, volume change and permeabilities).
- Analyzed test results to obtain field/strength parameters, specifically effective stress, compressibility, pore-pressures, volume change, etc.
- Conducted numerical modelling, inverse modelling and sensitivity analyses for design purposes.
- Designed and conducted bench scale and pilot programs jointly chemical companies and oil sand operators to qualitatively and quantitatively assess material properties of polymer-amended oil sand tailings.
- Assisted with proposal grants and tenders to clients and partners to conduct pilot programs using different technologies and deposition methods for surface disposal with the aim of achieving an acceptable shear strength for future land reclamation.
- Geotechnical representative on collaborative industry driven projects for progress tracking, budgets and recommendations.
- QA/QC field engineer for design and construction of hydraulic cut-off walls/slurry walls.
- Conducted other field engineering responsibilities (i.e. daily construction reports, spearhead H&S meetings, process improvements, and maintained positive working environments with contractors and subcontractors).

2009 to November 2013, **Research Engineer, Carleton University**, Ottawa, Ontario

- Conducted literature reviews pertaining to material science (cement hydration, pore structure models and surface tension, and various indirect and direct unsaturated flow models).
- Designed laboratory equipment and experiments to measure transient material properties in cemented tailings (i.e. water consumption, self-dessication and volume change/compressibility).
- Developed material-specific calibration procedures and methodologies for various types of sensors use for soils.
- Modelled pore-pressure profiles and sensitivity analyses of multi-lift cemented tailings backfill systems using initial boundaries typically observed in field operations and experimentally obtained material properties as model in-puts, in a piece-wise approach.
- Published and presented research work in the Canadian Geotechnical Journal and International Conference Proceedings, respectively.



PATERSON GROUP

solution oriented engineering



Karyn Munch, P.Eng., QP_{ESA} **Senior Environmental Engineer**

Karyn received her Bachelor's of Applied Science from Carleton University in 2002 in Environmental Engineering. Upon graduation Karyn began working as a consultant for Dessau Soprin Inc. After one year of working for Dessau, Karyn joined the Paterson Group in the Environmental Division. Karyn has worked for Paterson for 19 years and has accrued extensive field and office experience. Karyn's experience working in the field ranges from Phase I site reviews, Phase II investigations, Remediation site inspections and designated substance surveys. Through her eight years of field experience, Karyn 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. Since 2012, Karyn 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. Karyn has assisted with Mark D'Arcy in the development of young staff and continuous improvement of Paterson internal systems.

EDUCATION

B.Eng. 2002, Environmental Engineering
Carleton University
Ottawa, ON

LICENCE/ PROFESSIONAL AFFILIATIONS

Ontario Society of Professional Engineers

Ottawa Geotechnical Group

YEARS OF EXPERIENCE

With Paterson: 17

With other firms: 2

OFFICE LOCATION

9 Auriga Drive, Ottawa, Ontario, K2E 7T9

SELECT LIST OF PROJECTS

- 1000 Wellington Street West, Ottawa ON, Phase I ESA, Phase II ESA, Phase III ESA, Environmental Soil Remediation and filing of a Record of Site Condition (RSC) in the MECP Environmental Site Registry (Project Manager)
- 26 Stanley Avenue, Ottawa ON, Phase I ESA, Phase II ESA (Project Manager)
- Riverview Development – Kingston, ON, Phase I ESA, Phase II ESA, and filing of an RSC in the MECP Environmental Site Registry (Project Manager)
- Mixed-Use Redevelopment - Richmond Road, Phase I ESA, Phase II ESA, Soil Remediation Program (Project Manager)
- Ottawa University Desmarais Building, Ottawa, ON, Soil Remediation and Redevelopment (Project Manager)
- Rideau Centre Expansion, Ottawa, ON, Soil Remediation Program (Project Manager)
- Brownfields Applications – Residential and Commercial Redevelopment - Ottawa, Ontario
- Lees Avenue Remediation and Reconstruction, Ottawa, ON
- Phase I and Phase II Investigations in accordance with CSA standards and O.Reg 153/04

PROFESSIONAL EXPERIENCE

June 2011 to present, **Senior Environmental Engineer, Paterson Group, Ottawa, Ontario**

- Provide on-site environmental expertise for various soil and groundwater remediation projects including but not limited to the following: 222 Beechwood Remediation, 1000 Wellington Street West Remediation, 409 MacKay Street and Rideau Centre Expansion.
- 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 MOECC Environmental Site Registry.
- Preparation of submissions to the City of Ottawa's Brownfields Redevelopment Program.
- 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.

June 2009 to June 2010, **Environmental Officer, Department of Indian and Northern Affairs (INAC), Ottawa, Ontario**

- Provided guidance and support regarding various aspects of the Contaminated Sites Management Plan (CSMP) and the Canadian Accelerated Action Plan (CEAP), to regional INAC offices.
- Reported to Federal Contaminated Sites Action Plan (FCSAP) Secretariat on monthly and quarterly CSMP progress.
- Completion of various reporting requirements including Privy Council Office (PCO) requests regarding accelerated remediation projects, Annual Reference Level Updating, Internal Quarterly Reports and First Nation Land Management (FNLN) Class 3 Remediation Projects
- Composition and revision of Three-Year CSMP and the Contaminated Sites Program Renewal.
- Management of various databases including ESSIMS (internal to INAC), IDEA (Environment Canada) and CIDM (electronic filing system) and Federal Contaminated Sites Inventory (FCSI).
- Interacted on a regular basis with other federal departments, other INAC sectors, regional INAC offices and senior management.
- Participated in Aquatic Sites Working Group (ASWG), Contaminated Sites Management Working Group (CSMWG) and Environmental Learning Regime workshops/workgroups.

January 2003 to June 2009, **Environmental Engineer, Paterson Group, Ottawa, Ontario**

- Experience in coordination and management of a variety of environmental projects. Typical projects include Phase I-Environmental Site Assessments (ESAs), Phase II and III-Environmental Site Characterizations, Soil and Groundwater Remediation Programs, Designated Substance Surveys and the preparation of Records of Site Condition.
- Coordination of contractors and field staff while directly reporting to senior management and client throughout the project to ensure completion on schedule and within budget.
- Experience in collaborating with provincial and municipal bodies as well as sub-consultants, contractors and clients.
- Extensive field experience including the management of drilling and excavation contractors, inspection of aboveground and underground fuel storage tanks, soil classification, soil and groundwater sampling, collection of hazardous building materials and designated substances.
- Responsible for the application of environmental, hydrogeological and geotechnical principles and practices in the identification and delineation of soil and groundwater contamination plumes and ensuring compliance with federal, provincial and/or municipal legal and regulatory requirements.
- Present analytical test results, interpretations, assessments, recommendations and/or conclusions in a final technical report.

August 2002 to December 2002, **Junior Engineer, Dessau Soprin Inc., Ottawa, Ontario**

- Responsible for supervision of weight-scale and record keeping for soil management practices.
- Managed excavation contractors to ensure soil quality control; daily reporting to project manager.