



Phase One Environmental Site Assessment

1971 and 1975 St. Laurent Boulevard
Ottawa, Ontario

Prepared for:

**Starlight Group Property
Holdings Inc.**

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TABLE OF CONTENTS

1.0	EXECUTIVE SUMMARY	1
2.0	INTRODUCTION.....	3
2.1	Phase One Property Information	4
3.0	SCOPE OF INVESTIGATION.....	4
4.0	RECORDS REVIEW	5
4.1	General	5
4.1.1	Phase One Study Area Determination.....	6
4.1.2	First Developed Use Determination	6
4.1.3	Fire Insurance Plans	6
4.1.4	Environmental Reports	7
4.1.4.1	Previous Environmental Report Summary	9
4.2	Environmental Source Information	9
4.2.1	Environmental Database Search – ERIS.....	9
4.2.1.1	National Pollutant Release Inventory	9
4.2.1.2	Ontario Inventory of PCB Storage Sites	9
4.2.1.3	National PCB Inventory	10
4.2.1.4	Certificates of Approval.....	10
4.2.1.5	Environmental Compliance Approvals, Permits To Take Water and Certificates of Property Use.....	10
4.2.1.6	Inventory of Coal Gasification Plants.....	11
4.2.1.7	Environmental Incidents, Orders, Offences and Spills	11
4.2.1.8	Waste Management Records	12
4.2.1.9	Fuel Storage Tanks	13
4.2.1.10	Notices and Instruments	14
4.2.1.11	Areas of Natural Significance	14
4.2.1.12	Landfill Information	14
4.2.2	Ministry of the Environment, Conservation and Parks Freedom of Information Search.....	14
4.2.3	Technical Standards and Safety Authority Search	15
4.2.4	Property Underwriters’ Reports and Plans	15
4.2.5	City Directories.....	16
4.3	Physical Setting Sources	17
4.3.1	Aerial Photographs	17
4.3.2	Topography, Hydrology and Geology	18
4.3.3	Fill Materials.....	19
4.3.4	Water Bodies, Areas of Natural Significance and Groundwater Information.....	19
4.3.5	Well Records.....	19
4.4	Site Operating Records	19
5.0	INTERVIEWS.....	20
6.0	SITE RECONNAISSANCE	20
6.1	General Requirements	20
6.2	Specific Observations at Phase One Property	21
6.2.1	Description of Buildings and Structures	21
6.2.2	Description of Below-Ground Structures	21
6.2.3	Description of Tanks	21
6.2.4	Potable and Non-Potable Water Sources.....	22



6.2.5	Description and Location of Underground Utilities.....	22
6.2.6	Details of Heating System.....	22
6.2.7	Details of Cooling System.....	22
6.2.8	Details of Drains, Pits and Sumps	22
6.2.9	Unidentified Substances within Buildings and Structures.....	22
6.2.10	Details of Staining and Corrosion	22
6.2.11	Details of On-Site Wells	23
6.2.12	Details of Sewage Works.....	23
6.2.13	Details of Ground Cover	23
6.2.14	Details of Current or Former Railways.....	23
6.2.15	Areas of Stained Soil, Vegetation and Pavement.....	23
6.2.16	Areas of Stressed Vegetation	23
6.2.17	Areas of Fill and Debris Materials	23
6.2.18	Potentially Contaminating Activities	24
6.2.19	Unidentified Substances Outside Buildings and Structures	24
6.2.20	Surrounding Land Uses	24
6.3	Enhanced Investigation Property.....	26
6.4	Written Description of Investigation	26
6.4.1	Phase One Property	26
6.4.2	Phase One Study Area Outside of Phase One Property.....	28
7.0	REVIEW AND EVALUATION OF INFORMATION	30
7.1	Current and Past Uses	30
7.2	Potentially Contaminating Activities.....	30
7.3	Areas of Potential Environmental Concern	32
7.4	Phase One Conceptual Site Model	33
8.0	CONCLUSIONS.....	35
8.1	Signatures.....	36
8.2	Terms and Limitations	36
9.0	REFERENCES.....	37
10.0	APPENDICES	1



APPENDICES

APPENDIX A	Figures
APPENDIX B	Photographs
APPENDIX C	Opta Records
APPENDIX D	ERIS Report
APPENDIX E	MECP FOI Search Request
APPENDIX F	TSSA Search Request
APPENDIX G	Maps

FIGURES

Figure 1	Key Map
Figure 2	Phase One Study Area
Figure 3	Potentially Contaminating Activities



1.0 EXECUTIVE SUMMARY

Pinchin Ltd. (Pinchin) was retained by Starlight Group Property Holdings Inc. (Client) to complete a Phase One Environmental Site Assessment (Phase One ESA) of the property located at 1971 and 1975 St. Laurent Boulevard in Ottawa, Ontario (hereafter referred to as the Site or Phase One Property). The Phase One Property is presently two, 18-storey multi-tenant residential buildings (Site Buildings A and B).

Pinchin conducted this Phase One ESA in accordance with Part VII and Schedule D of the Province of Ontario's *Environmental Protection Act R.S.O. 1990, c. E.19* and *Ontario Regulation 153/04: Records of Site Condition – Part XV.1 of the Act*, and last amended by Ontario Regulation 274/20 on July 1, 2020 (O. Reg. 153/04). The purpose of the Phase One ESA was to assess the potential presence of environmental impacts at the Phase One Property due to activities at and near the Phase One Property.

This Phase One ESA was conducted at the request of the Client as a condition for a Site Plan Approval (SPA) application with the City of Ottawa.

The scope of work for this Phase One ESA was consistent with O. Reg. 153/04 and was comprised of the following:

- A Records Review: Reviewed available current and historical information sources pertaining to the Phase One Property and Phase One Study Area including the use of, but not limited to, aerial photographs, city directories, Fire Insurance Plans, Property Underwriters' Reports (PURs), Property Underwriters' Plans (PUPs) and a regulatory data base search. Regulatory agencies were also contacted to identify if any records of environmental non-compliance or other information associated with the environmental condition of the Phase One Property exists, including searches of Ministry of the Environment, Conservation and Parks and Technical Standards and Safety Authority records;
- Interviews: Conducted interviews with a Site Representative (see Section 5.0) to determine if any current or historical operations have caused a concern with respect to the environmental condition of the Phase One Property and the surrounding properties within the Phase One Study Area;
- Site Reconnaissance: Completed a visual assessment of the Phase One Property and the surrounding properties within the Phase One Study Area (from publicly-accessible areas) including any associated buildings and/or facilities for the purpose of identifying the presence of potentially contaminating activities (PCAs);
- Evaluation: Evaluated the information gathered from the records review, interviews and Site reconnaissance;



- Reporting: Prepared a Phase One ESA report; and
- Submission: Submitted the Phase One ESA report to the Client.

The Phase One Property consists of one legal lot situated at the municipal address of 1971 and 1975 St. Laurent Boulevard, Ottawa, Ontario and is currently owned by Starlight Group Property Holdings Inc. The Phase One Property is located immediately southwest of Russell Road, approximately 90 metres (m) northwest of the intersection of Southvale Crescent and Russell Road, in Ottawa, Ontario.

To the best of Pinchin's knowledge, no building or structure had been constructed on the Phase One Property prior to 1965, based on a review of a 1965 aerial photograph that showed the Phase One Property to consist of agricultural land. The 1945-1965 aerial photographs showed the Phase One Property to consist of agricultural land, while the 1976 showed two multi-tenant residential buildings, similar in size and configuration to the present-day Site Buildings, on the Phase One Property. Based on a comparison of the aerial photographs, the first developed use of the Phase One Property occurred sometime prior to 1945 with agricultural land.

It is Pinchin's opinion that the date of the first developed use of the Phase One was prior to 1945 with agricultural land. The date of the first developed use of the Phase One Property was determined through a review of aerial photographs, as well as PURs and PUPs. No other historical records were available to Pinchin that provided information for determining the date of first developed use of the Phase One Property.

Three PCAs were identified at the Phase One Property (i.e., A hydro vault observed in the basement within each Site Building on the Phase One Property; the 1974 PUR indicating that heating for both Site Buildings was originally provided by oil-fired boiler systems with the heating boilers; and a 950-Litre (L) diesel aboveground storage tank associated with the emergency generator for Site Building B located adjacent to the southwest elevation of Site Building B on the Phase One Property). 12 PCAs were identified within the Phase One Study Area (i.e., 60-L of hydraulic oil spilled on the property located adjacent to the southeast elevation of the Phase One Property on May 9, 2012; the property located adjacent to the southeast elevation of the Phase One Property located within the Waste Generator Database Review Area and listed within the O. Reg. 347 Waste Generators database search results as a waste generator; the Fuel Storage Tank database indicating that a 15,000-L diesel underground storage tank (UST) and a 25,000-L gasoline UST were installed at the property located approximately 85 m southeast of the Phase One Property in 1992; a dry cleaning facility within a multi-tenant commercial building located approximately 130 m northwest of the Site; two active 22,700-L gasoline USTs installed at the property located approximately 205 m southwest of the Phase One Property in 2009, and this property currently possessing an active retail fuel outlet; and a total of four pole-mounted oil-cooled transformers and two pad-mounted oil-cooled transformers located within 250 m of the Phase One



Property); however, based on the Environmental Risk Information Services (ERIS) report indicating that no environmental impacts were anticipated, no evidence of spills or historical spills (i.e., staining) observed in the vicinity of the transformers and no issues of potential environmental concern (i.e., spills) noted for the transformers within the ERIS report, any maintenance/environmental issues associated with the transformers being the responsibility of Hydro Ottawa, the distance between these properties and the Phase One Property and the inferred groundwater flow direction, it is Pinchin's opinion that these PCAs do not represent areas of potential environmental concern for the Phase One Property. Based on these findings, nothing was identified that is likely to have resulted in impacts to the soil and/or groundwater at the Phase One Property and would require the completion of a Phase Two ESA. As such, it is Pinchin's opinion that the Phase One Property is suitable for the purpose of filing a Site Plan Approval with the City of Ottawa based only on the completion of this Phase One ESA report.

This Executive Summary is subject to the same standard limitations as contained in the report and must be read in conjunction with the entire report.

2.0 INTRODUCTION

A Phase One ESA is defined as a systematic qualitative process to determine whether a particular property is, or may be subject to, actual or potential contamination. Under the Province of Ontario's *Environmental Protection Act R.S.O. 1990, c. E.19 (EPA)* and *Ontario Regulation 153/04: Records of Site Condition – Part XV.1 of the Act*, and last amended by Ontario Regulation 274/20 on July 1, 2020 (O. Reg. 153/04), the purpose of a Phase One ESA is two-fold:

- To obtain and review records that relate to the Phase One Property, and to the current and past uses of and activities at or affecting the Phase One Property, in order to determine if an area of potential environmental concern (APEC) exists and to interpret any APEC; and
- To obtain and review records that relate to properties in the Phase One Study Area, other than the Phase One Property, in order to determine if a potentially contaminating activity (PCA) exists and interpret whether any such PCA results in an APEC at the Phase One Property.

This Phase One ESA was conducted at the request of the Client as a condition for a Site Plan Approval application with the City of Ottawa.

A Phase One ESA does not include sampling or testing of environmental media or building materials. The study period for this assessment was during August 2022, which included the records review, Site reconnaissance, interviews and reporting.



2.1 Phase One Property Information

The Phase One Property consists of one legal lot situated at the municipal address of 1971 and 1975 St. Laurent Boulevard, Ottawa, Ontario and is currently owned by Starlight Group Property Holdings Inc. The Phase One Property is located immediately southwest of Russell Road, approximately 90 metres (m) northwest of the intersection of Southvale Crescent and Russell Road, in Ottawa, Ontario as shown on Figure 1 (all Figures are provided in Appendix A and all appendices are provided in Section 10.0). A plan showing the Phase One Study Area for which this Phase One ESA applies to is outlined on Figure 2. PCAs identified within the Phase One Study Area are depicted on Figure 3. Photographs of the Phase One Property and surrounding properties are presented in Appendix B.

Pertinent details of the Phase One Property are provided in the following table:

Detail	Source / Reference	Information
Legal Description	Legal Survey Drawing provided by the Client	N/A
Municipal Address	Client	1971 and 1975 St. Laurent Boulevard, Ottawa, ON K1G 3P8
Parcel Identification Number (PIN)	Legal Survey Drawing provided by the Client	N/A
Current Owner	Client	Starlight Group Property Holdings Inc.
Current Occupants	Client	Multi-tenant residential building
Client	Authorization to Proceed, Limitation of Liability & Terms of Engagement Form	Starlight Group Property Holdings Inc.
Client Contact Information	Authorization to Proceed, Limitation of Liability & Terms of Engagement Form	Matthew Cellucci c/o Starlight Group Property Holdings Inc. 3280 Bloor Street West, Centre Tower, Suite 1400 Toronto, ON M8X 2X3
Site Area	Site Representative	3.57 hectares (8.82 acres)

3.0 SCOPE OF INVESTIGATION

Pinchin conducted this Phase One ESA in accordance with O. Reg. 153/04, in particular Part VII and Schedule D of O. Reg. 153/04. The Phase One ESA scope of work was comprised of the following:

- A Records Review: Reviewed available current and historical information sources pertaining to the Phase One Property and Phase One Study Area including the use of, but not limited to, aerial photographs, city directories, Fire Insurance Plans (FIPs),



Property Underwriters' Reports (PURs), Property Underwriters' Plans (PUPs) and a regulatory data base search. Regulatory agencies were also contacted to identify if any records of environmental non-compliance or other information associated with the environmental condition of the Phase One Property exists, including searches of Ministry of the Environment, Conservation and Parks (MECP) and Technical Standards and Safety Authority (TSSA) records;

- Interviews: Conducted interviews with a Site Representative (see Section 5.0) to determine if any current or historical operations have caused a concern with respect to the environmental condition of the Phase One Property and the surrounding properties within the Phase One Study Area;
- Site Reconnaissance: Completed a visual assessment of the Phase One Property and the surrounding properties within the Phase One Study Area (from publicly-accessible areas) including any associated buildings and/or facilities for the purpose of identifying the presence of PCAs;
- Evaluation: Evaluated the information gathered from the records review, interviews and Site reconnaissance;
- Reporting: Prepared a Phase One ESA report; and
- Submission: Submitted the Phase One ESA report to the Client.

4.0 RECORDS REVIEW

4.1 General

Identified off-Site PCAs described in this and subsequent report Sections are depicted on Figure 3.

A Phase One ESA does not include sampling or testing of environmental media or building materials. The study period for this assessment was during August 2022, which included the records review, Site reconnaissance, interviews and reporting. A Site reconnaissance was completed on August 15, 2022, by a Pinchin representative under the direct supervision of a Qualified Person (QP). During the Site reconnaissance, Pinchin accessed the interior of the Site Building and all exterior areas of the Phase One Property. Pinchin did not access any areas within the surrounding Phase One Study Area with the exception of publicly-accessible roads and sidewalks. Select photographs taken during the Site reconnaissance of the Phase One Property and the surrounding properties within the Phase One Study Area are presented in Appendix B.



4.1.1 Phase One Study Area Determination

Based on a review of the available historical information and observations made during the Site reconnaissance for the properties greater than 250 m, but less than 1 kilometre (km), from the Phase One Property boundary, Pinchin did not note or observe any significant potentially contaminating properties that should be included as part of this assessment (e.g., landfills, large industrial manufacturers, etc.). As such, the Phase One Study Area consisted of the Phase One Property, as well as all properties situated wholly, or partly, within 250 m from the nearest point of a boundary of the Phase One Property, in order to meet the minimum requirements set forth in O. Reg. 153/04.

4.1.2 First Developed Use Determination

The first developed land use of the Phase One Property is defined by O. Reg. 153/04 to be the earlier of:

- The first use of a Phase One Property in or after 1875 that resulted in the development of a building or structure on the property; and
- The first potentially contaminating use or activity on the Phase One Property.

To the best of Pinchin's knowledge, no building or structure had been constructed on the Phase One Property prior to 1965, based on a review of a 1965 aerial photograph that showed the Phase One Property to consist of agricultural land. The 1945-1965 aerial photographs showed the Phase One Property to consist of agricultural land, while the 1976 showed two multi-tenant residential buildings, similar in size and configuration to the present-day Site Buildings, on the Phase One Property. Based on a comparison of the aerial photographs, the first developed use of the Phase One Property occurred sometime prior to 1945 with agricultural land.

The date of the first developed use of the Phase One Property was determined through a review of aerial photographs, as well as PURs and PUPs. No other information was reviewed by Pinchin during the records review or obtained during the Site reconnaissance or interviews, which would have resulted in a different interpretation of the date of first developed use of the Phase One Property.

4.1.3 Fire Insurance Plans

Pinchin contacted Opta Information Intelligence (Opta) to obtain copies of FIPs related to the Phase One Property and the Phase One Study Area. Opta provided Pinchin with copies of the following:

- An FIP dated 1957 for the area west of the Phase One Property, not including the Phase One Property.

The Opta response and a copy of the FIP is provided in Appendix E.



The following general information, including details regarding the Phase One Property, was noted in the 1957 FIP:

- The area located approximately 130 m northwest of the Site was occupied by a multi-tenant commercial building. Heating was noted to be provided by natural gas; and
- A dry cleaning facility within a multi-tenant commercial building was located approximately 130 m northwest of the Site. This property is situated hydraulically transgradient of the Site relative to the inferred groundwater flow direction. Based on the distance from the Site, as well as the inferred groundwater flow direction, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property.

Based on Pinchin's review of the information provided in the 1957 FIP, the following is noted:

- No PCAs were identified within the Phase One Study Area; and
- No PCAs were identified at the Phase One Property, with the exception of the following:
 - A dry-cleaning facility within a multi-tenant commercial building was located approximately 130 m northwest of the Site. This property is situated hydraulically transgradient of the Site relative to the inferred groundwater flow direction. Based on the distance from the Site, as well as the inferred groundwater flow direction, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property.

4.1.4 Environmental Reports

The following previous environmental reports for the Phase One Property were reviewed by Pinchin:

- Report entitled "*Phase I Environmental Site Assessment Update, 1971 and 1975 St. Laurent Boulevard, Ottawa, Ontario*", prepared by Paterson Group Inc. (Paterson) for District Realty, and dated January 30, 2009 (2009 Paterson Phase I ESA Update Report);
- Report entitled "*Phase I Environmental Site Assessment Update, 1971 and 1975 St. Laurent Boulevard, Ottawa, Ontario*", prepared by Paterson for District Realty, and dated August 15, 2011 (2011 Paterson Phase I ESA Update Report); and
- Report entitled "*Phase I Environmental Site Assessment, 1971 and 1975 St. Laurent Boulevard, Ottawa, Ontario*", prepared by Pinchin for Homestead Land Holdings Ltd., and dated July 12, 2019 (2019 Pinchin Phase I ESA Report).



2009 Paterson Phase I ESA Update Report

The Phase I ESA Update completed by Paterson in 2009 at the Phase One Property consisted of historical reviews, a review of surrounding properties, a regulatory database search, and interviews as well as interior and exterior assessments of the Phase One Property. It should be noted that the 2009 Paterson Phase I ESA Update Report was an update of the findings identified in a Phase I ESA that was completed at the Phase One Property by Conestoga-Rovers and Associates in 1999.

The results of the 2009 Paterson Phase I ESA Update Report indicated that there were no significant potential environmental concerns associated with the current and historical use of the Phase One Property and adjacent properties and as such, no further environmental assessment work was recommended.

2011 Paterson Phase I ESA Update Report

The Phase I ESA Update completed by Paterson in 2011 at the Phase One Property consisted of historical reviews, a review of surrounding properties, a regulatory database search, and interviews as well as interior and exterior assessments of the Phase One Property. It should be noted that the 2011 Paterson Phase I ESA Update Report was an update of the findings identified in the 2009 Paterson Phase I ESA Update Report.

The results of the 2011 Paterson Phase I ESA Update Report indicated that there were no significant potential environmental concerns associated with the current and historical use of the Phase One Property and adjacent properties and as such, no further environmental assessment work was recommended.

2019 Pinchin Phase I ESA Report

The Phase I ESA completed by Pinchin in 2019 at the Phase One Property consisted of historical reviews, a review of surrounding properties, a regulatory database search, and interviews as well as interior and exterior assessments of the Site.

The 1974 PUR (refer to Section 4.2.4) indicated that the heating for the Site Buildings were originally provided by oil-fired boiler systems; however, the PUR did not indicate if the heating oil was stored in an aboveground storage tank (AST) or an underground storage tank (UST). As such, Pinchin retained Underground Service Locators Inc. to complete a ground penetrating radar survey. No anomalies were identified on-Site that would indicate the current or former presence of USTs. As such, the heating oil was likely stored in former ASTs located within the Site Buildings, or the Site Buildings were originally equipped with natural gas-fired heating.



The results of the 2019 Pinchin Phase I ESA Report indicated that there were no significant potential environmental concerns associated with the current and historical use of the Site and adjacent properties and as such, no further environmental assessment work was recommended.

4.1.4.1 Previous Environmental Report Summary

Based on Pinchin's review of the above-referenced previous environmental reports, no PCAs were identified within the Phase One Study Area.

4.2 Environmental Source Information

Pinchin reviewed the historical use of the Phase One Study Area through the use of publicly available archives and databases, as well as through requesting information from regulatory agencies. The following provides a summary of the information obtained from these sources.

4.2.1 Environmental Database Search – ERIS

Pinchin retained Environmental Risk Information Services (ERIS) to search all available federal, provincial and private source databases for information pertaining to the Phase One Study Area. Unless otherwise noted, information obtained from the ERIS database search was reviewed for the entire Phase One Study Area. A copy of the ERIS report is provided in Appendix D and the results of the database search are described in the following sections.

4.2.1.1 National Pollutant Release Inventory

ERIS completed a search of the federal databases for information regarding the National Pollutant Release Inventory (NPRI). This database contains comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances and identifies information such as the approximate location, type and quantity of contaminant, date of release, and media impacted.

Pinchin reviewed the ERIS report for NPRI information and found no records regarding the Phase One Study Area.

4.2.1.2 Ontario Inventory of PCB Storage Sites

The MECP's Waste Management Branch maintains an inventory of polychlorinated biphenyl (PCB) storage sites within Ontario. Ontario Regulation 11/82 and Ontario Regulation 347 (O. Reg. 347), made under the EPA, require the registration of inactive PCB storage equipment and/or disposal sites of PCB waste with the MECP. This database contains information on waste quantities, major and minor sites storing liquid or solid waste, and a waste storage inventory.



ERIS completed a search of the Ontario Inventory of PCB Storage Sites for information regarding PCB storage and found no information regarding the Phase One Study Area.

4.2.1.3 National PCB Inventory

Environment Canada maintains an inventory of in-use PCB-containing equipment at federal, provincial and private facilities in Canada, and of out-of-service PCB-containing equipment and PCB waste owned by the federal government or federally regulated industries.

ERIS completed a search of the National PCB Inventory and found no information regarding the Phase One Study Area.

4.2.1.4 Certificates of Approval

ERIS completed a search of the MECP database for information regarding Certificates of Approval (Cs-of-A). The MECP maintains a database of approved Cs-of-A for Air & Noise, Industrial Sewage, Municipal & Private Sewage, Waste Management Systems and Renewable Energy Approvals. Prior to November 1, 2011, the MECP mandated that any facility that released emissions to the atmosphere, discharged contaminants to ground or surface water, provided potable water supplies, or stored, transported or disposed of waste, must have a C-of-A before it could operate lawfully. The MECP no longer issues Cs-of-A, which were replaced by Environmental Compliance Approvals (ECAs) as of November 1, 2011. O. Reg. 153/04 indicates that information from the C-of-A database only needs to be obtained for the Phase One Property and properties adjacent to the Phase One Property.

The ERIS search of the C-of-A database identified no information regarding Cs-of-A for the Phase One Property or for properties adjacent to the Phase One Property.

4.2.1.5 Environmental Compliance Approvals, Permits To Take Water and Certificates of Property Use

ERIS completed a search of the MECP database for information regarding ECAs, permits including Permits To Take Water (PTTWs) and Certificates of Property Use (CPUs). O. Reg. 153/04 indicates that information from these databases only needs to be obtained for the Phase One Property and properties adjacent to the Phase One Property. Details regarding these databases are provided in the ERIS report in Appendix D.

The ERIS search of the ECA database identified one ECA for the Phase One Property and one ECA for properties adjacent to the Phase One Property. All of these ECAs were for air emissions, sewage works and municipal water works and no ECAs were identified for discharge to groundwater, which is considered the primary pathway of concern for contaminant impacts on the Phase One Property. As such, Pinchin does not consider the activities related to ECAs at the Phase One Property and properties adjacent to the Phase One Property to represent PCAs.



The ERIS search of the PTTW and CPU databases identified no information regarding PTTWs and CPUs for the Phase One Property and properties adjacent to the Phase One Property.

4.2.1.6 Inventory of Coal Gasification Plants

ERIS searched the following publications prepared for the MECP by Intera Technologies Inc. for information on industrial sites that formerly operated as coal gasification plants, and industrial sites that produced or used coal tar and other related tars:

- “*Inventory of Coal Gasification Plant Waste Sites in Ontario*”, dated April 1987; and
- “*Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario*”, dated November 1988.

The ERIS search yielded no records of former coal gasification plants or the production or use of coal tar and related tars within the Phase One Study Area.

4.2.1.7 Environmental Incidents, Orders, Offences and Spills

ERIS completed a search of the various provincial and federal databases for information regarding environmental incidents, orders, offences and spills. O. Reg. 153/04 indicates that information from these databases only needs to be obtained for the Phase One Property and properties adjacent to the Phase One Property. Details regarding the searched databases are provided in the ERIS report in Appendix D.

- No records were found of environmental incidents, orders, offences or spills for the Phase One Property; and
- No records were found of environmental incidents, orders, offences or spills for properties adjacent to the Phase One Property except for the following:
 - The Ontario Spills database indicated that on May 9, 2012, 60-Litres (L) of hydraulic oil was spilled at 1991 St. Laurent Boulevard and was subsequently removed by Veolia Environmental. The ERIS report indicated that no environmental impact was anticipated. This property is located adjacent to the southeast elevation of the Phase One Property; however, the spill occurred approximately 20 m southeast of the Phase One Property. Based on the above-noted information, as well as the distance between the spill and the Phase One Property, it is Pinchin’s opinion that this PCA does not represent an APEC at the Phase One Property.



4.2.1.8 Waste Management Records

Waste Generators

ERIS completed a search of the O. Reg. 347 Waste Generators database for information regarding waste generation. O. Reg. 347 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. The database search results provide a summary of available waste generation information for the registered sites for all years from 1986 to the present.

O. Reg. 153/04 indicates that information from the Waste Generator database only needs to be obtained for the Phase One Property and properties adjacent to the Phase One Property. However, in addition to the Phase One Property and adjacent off-Site properties, Pinchin reviewed the database for waste generators within 50 m transgradient and 100 m upgradient of the Phase One Property with respect to the inferred groundwater flow direction. The area reviewed will be referred to as the Waste Generator Database Review Area.

The ERIS search of the O. Reg. 347 Waste Generators database found no information regarding the Phase One Property.

The ERIS search of the O. Reg. 347 Waste Generators database found the following information within the Waste Generator Database Review Area:

- Ottawa Community Housing Corporation, located at 2080 Russell Road, had been registered with the MECP as a generator (Generator #ON3717947) of oil skimmings and sludges in 2017. This property is located adjacent to the southeast elevation of the Phase One Property, while the boiler room at this property is located approximately 40 m southeast of the Phase One Property. Based on a review of Pinchin's in-house MECP Waste Generator database, approximately 9,000 kilograms of oil skimmings and sludges were generated on-Site in 2017, which is inferred to be related to a former storage tank. In addition, this property is situated hydraulically transgradient of the Phase One Property relative to the inferred groundwater flow direction. Based on the distance between the Phase One Property and the boiler room associated with this property, as well as the inferred groundwater flow direction, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property.



Further details regarding the types of waste and timeframe when wastes were generated at this property is provided in the ERIS report in Appendix D.

Waste Receivers

ERIS completed a search of the O. Reg. 347 Waste Receivers database for information regarding waste receivers. O. Reg. 347 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 contains 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.

O. Reg. 153/04 indicates that information from the Waste Receivers database only needs to be obtained for the Phase One Property and properties adjacent to the Phase One Property. However, in addition to the Phase One Property and adjacent off-Site properties, Pinchin reviewed the database for waste receivers within 50 m transgradient and 100 m upgradient of the Phase One Property with respect to the inferred groundwater flow direction. The area reviewed will be referred to as the Waste Receivers Database Review Area.

The ERIS search of the O. Reg. 347 Waste Receivers database found no information regarding the Waste Receivers Database Review Area.

4.2.1.9 Fuel Storage Tanks

ERIS completed a search of various private, provincial and federal databases for information regarding chemical storage tanks, as well as private and retail fuel storage tanks. Details regarding the searched databases are provided in the ERIS report in Appendix D.

The ERIS search of the chemical and fuel storage tank databases found no information regarding the Phase One Property.

The ERIS search of the chemical and fuel storage tank databases identified the following other properties within the Phase One Study Area with records of fuel storage tanks:

- The Fuel Storage Tank database indicated that a 15,000-L diesel UST and a 25,000-L gasoline UST were installed at the property located at 2013 St. Laurent Boulevard in 1992. In addition, this property was listed as Suny's Gas Bar (i.e., a retail fuel outlet (RFO)) and Allright Automotive Repair Inc. (i.e., an automotive repair/servicing facility). This property is located approximately 85 m southeast of the Phase One Property, and is situated hydraulically transgradient of the Site relative to the inferred groundwater flow direction. Based on the distance between this property and the Phase One Property, as



well as the inferred groundwater flow direction, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property; and

- The Fuel Storage Tank database indicated that two active 22,700-L gasoline USTs were installed at the property located at 1030 Pleasant Park Road in 2009. In addition, this property is an active RFO. This property is located approximately 205 m southwest of the Phase One Property. Based on the distance between this property and the Phase One Property, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property.

4.2.1.10 *Notices and Instruments*

ERIS completed a search of the provincial Environmental Registry for records pertaining to proposals, decisions, and exceptions regarding policies, Acts, instruments, or regulations that could significantly affect the environment. ERIS also searched the Record of Site Condition (RSC) database for filed RSCs.

No records were found in the Environmental Registry and RSC database for the Phase One Property and Phase One Study Area.

4.2.1.11 *Areas of Natural Significance*

ERIS reviewed available databases and records to assess whether any parks, wetlands, conservation areas, or other areas of natural significance, are located within the Phase One Study Area. The Area of Natural & Scientific Interest map is included in the ERIS report in Appendix D. In addition, Pinchin reviewed information provided on the Ministry of Natural Resources and Forestry's (MNRF) Natural Heritage Information Centre (NHIC) website. No areas of natural significance were identified within the Phase One Study Area from these information sources.

4.2.1.12 *Landfill Information*

ERIS reviewed available private and provincial databases for records of any current or inactive landfills and waste disposal sites within the Phase One Study Area. Details regarding the searched databases are provided in the ERIS report in Appendix D.

The ERIS search of the landfill and waste disposal sites databases found no information regarding the Phase One Study Area.

4.2.2 *Ministry of the Environment, Conservation and Parks Freedom of Information Search*

The MECP Freedom of Information and Protection of Privacy Office in Toronto, Ontario was previously contacted to determine if records exist for environmental matters such as orders, spills, previous investigations, prosecutions, registered PCB waste storage sites, waste generators, waste receivers, Cs-of-A and ECAs associated with the Phase One Property.



A response was received from the MECP on June 18, 2019. The MECP response indicated that no records were available for the Phase One Property or properties adjacent to the Phase One Property. A copy of the MECP response is provided in Appendix E.

4.2.3 Technical Standards and Safety Authority Search

The TSSA is the regulatory body that governs the safe handling and storage of fuel in Ontario. All storage of gasoline, diesel and fuel oil is subject to the Technical Standards and Safety Act. The Technical Standards and Safety Act and its relevant documents and regulations (e.g., *Liquid Fuels Handling Code*, *Ontario Regulation 213/01 – Fuel Oil*, *Ontario Regulation 217/01 – Liquid Fuels*) require that all fuel storage devices such as aboveground storage tanks (ASTs) and underground storage tanks (USTs) be registered with the TSSA.

Pinchin previously contacted the TSSA to determine whether any ASTs or USTs are, or were, registered for the Phase One Property. A letter response was issued by the TSSA for each Site Building on July 2, 2019, indicating that following a search of the TSSA files, no outstanding instructions, incident reports, fuel oil spills or contamination records, or records of registered ASTs or USTs were found for the Phase One Property or the off-Site properties listed above. A copy of the TSSA request is provided in Appendix F.

4.2.4 Property Underwriters' Reports and Plans

PURs provide detailed information on a site-specific basis, including descriptions of building construction, heating sources, production processes, and the presence of any hazardous chemicals or materials which may have been historically stored on the Phase One Property. They also indicate the presence of environmental hazards such as electrical rooms, transformers, boilers and storage tanks. Information provided on PUPs includes the location, capacity, and contents of ASTs, USTs, chemical storage and other forms of environmental hazards.

Pinchin contacted Opta to obtain copies of PURs and PUPs related to the Phase One Property. Opta provided Pinchin with copies of PURs dated 1974 (Site Building B) and 1981 (Site Building A), and PUPs dated 1974 (Site Building B) and 1981 (Site Building A) (see Appendix C).

Based on Pinchin's review of the PURs and PUPs, the following was noted:

- The Site Buildings were constructed in their current configurations in 1974; and
- The 1974 PUR indicated that heating for Site Building B was originally provided by an oil-fired boiler system with the heating boilers located in the penthouse. In addition, the 1981 PUR indicated that heating for Site Building A was originally provided by an oil-fired boiler system with the heating boilers located in the penthouse. The PURs did not indicate if the heating oil was stored in an AST or UST. However, as the ground penetrating radar



survey completed as part of 2019 Pinchin Phase I ESA Report (refer to Section 3.5) did not identify any anomalies that would indicate the current or former presence of USTs and as such, it is Pinchin’s opinion that the oil was formerly stored in on-Site ASTs, or the Site Buildings were originally equipped with natural gas-fired heating. It is Pinchin’s opinion that the former oil-fired heating systems are unlikely to result in potential subsurface impacts at the Site.

4.2.5 City Directories

City directories for the years 1956 to 2011 were previously reviewed by Pinchin at the Library and Archives of Canada in Ottawa, Ontario for the area within 100 m of the Phase One Property (City Directory Search Area). It should be noted that no city directories were available for the City of Ottawa prior to 1956 and subsequent to 2011. A summary of information obtained with respect to the Site is provided in the following table:

Year(s)	Occupant Listings for Site Address
1956-1971.	Site not listed.
1976-1995/1996.	Site Buildings A and B: Apartment listings.
1999/2000.	Site Building A: Apartment and commercial listings (e.g., Max Link Communications, and Canada Clean Carpet & Upholstery Cleaning). Site Building B: Apartment and commercial listings (e.g., Canway Enterprise).
2005/2006.	Site Building A: Apartment and commercial listings (e.g., Ottawa Foot Patrol). Site Building B: Apartment listings.
2011.	Site Buildings A and B: Apartment listings.

In general, the city directories indicated that the surrounding area has historically consisted of commercial, light industrial and residential land uses since 1958. No historical dry-cleaning operations, RFOs or other operations of potential environmental concern were identified; however, Pinchin notes the following:

- A dry-cleaning facility has been listed at 1910 St. Laurent Boulevard since 2006; however, this dry-cleaning facility was evident in the 1963 FIP. This operation is located approximately 130 m northwest of the Site and is situated hydraulically transgradient of the Site relative to the inferred groundwater flow direction. Based on the distance between this operation and the Site, as well as the inferred groundwater flow direction, it is Pinchin’s opinion that this PCA does not represent an APEC at the Phase One Property; and
- An RFO was listed at 2013 St. Laurent Boulevard from 1966 until 2005/2006. In addition, an automotive repair facility was listed at this property from 1988/1989 until 2011. This



property is located approximately 85 m southeast of the Phase One Property and is situated hydraulically transgradient of the Phase One Property relative to the inferred groundwater flow direction. Based on the distance between this property and the Phase One Property, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property.

4.3 Physical Setting Sources

4.3.1 Aerial Photographs

Pinchin reviewed aerial photographs of the Phase One Property and surrounding properties within the Phase One Study Area to assess the potential for historical PCAs. Copies of aerial photographs dated 1945, 1951 and 1983 were obtained from the National Air Photo Library in Ottawa, Ontario and reviewed by Pinchin. In addition, copies of digital aerial photographs dated 1965, 1976 and 1991 and 1999 were reviewed on the City of Ottawa e-map website (<https://maps.ottawa.ca/geoOttawa/>) by Pinchin.

Furthermore, Google Earth™ satellite imagery dated 2005, 2018 and 2021 were reviewed by Pinchin.

The 1945 aerial photograph was the earliest available aerial photograph of the Phase One Study Area.

Efforts were made by Pinchin to obtain aerial photographs that:

- Illustrated the period between initial development of the Phase One Property to the present;
- Identified buildings and structures present on the Phase One Property since initial development;
- Identified PCAs within the Phase One Study Area; and
- Identified APECs on the Phase One Property.

It should be noted that accurate details could not be determined from some of the aerial photographs due to the large reference scale and the low resolution of the photographs.

A summary of information obtained with respect to the Phase One Property from a review of the available aerial photography is provided in the following table:

Year of Photograph	Phase One Property
1945-1965.	The Phase One Property appeared to consist of agricultural land.
1976-2021.	Two buildings that were similar in size and configuration to the present-day Site Buildings were evident on the Phase One Property.



Based on the aerial photographs reviewed for the Phase One Property and the surrounding area, it appears that the Phase One Property was developed between 1965 and 1976.

The aerial photograph review identified the following PCA within the rest of the Phase One Study Area outside of the Phase One Property:

- An RFO was evident approximately 85 m southeast of the Phase One Property in the 1965 to 2005 aerial photographs. In addition, this property is situated hydraulically transgradient of the Site relative to the inferred groundwater flow direction. Furthermore, this property has been occupied as a light industrial facility since approximately 2007. Based on the distance between this property and the Phase One Property, as well as the inferred groundwater flow direction, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property.

4.3.2 Topography, Hydrology and Geology

The elevation of the Phase One Property, based on information obtained from the Ontario Base Map series, is approximately 80 m above mean sea level (mamsl). The general topography in the local and surrounding area is generally flat and the Phase One Property is at a similar elevation to the adjacent/surrounding properties. No bedrock outcrops were observed on-Site or in the surrounding area.

A review of the available physiographical data indicates that the Phase One Property and the surrounding properties located within the Phase One Study Area are located within alluvial deposits consisting of stratified gravel, sand, silt and clay. Bedrock is expected to consist of sedimentary rocks consisting of limestone, dolomite, shale, argillite, sandstone, quartzite, and/or grit. The topography is considered to be mainly flat to rolling low local relief with dry surface water drainage conditions.

Based on general hydrogeological principles and Pinchin's familiarity with subsurface conditions at and near the Phase One Property and the surrounding properties within the Phase One Study Area, the unconfined groundwater beneath the Phase One Property is expected to flow in an east direction. The nearest surface water body is Greens Creek, located approximately 1.5 kilometres (km) northeast of the Phase One Property at an elevation of approximately 80 mamsl.

Copies of pertinent maps, illustrating local topographical, hydrogeological and drainage features are provided in Appendix G.



4.3.3 *Fill Materials*

The historical records review provided no information regarding the presence of fill material at the Phase One Property.

Although the Phase One ESA did not identify any historical or current fill material at the Phase One Property, potential future development plans should incorporate the appropriate procedures for the characterization of soils that may require off-Site disposal. Further assessment and/or costs may be incurred through re-development of the Phase One Property and/or change in land use scenarios.

4.3.4 *Water Bodies, Areas of Natural Significance and Groundwater Information*

The nearest surface water body is Greens Creek, located approximately 1.5 km northeast of the Phase One Property at an elevation of approximately 80 mamsl.

A review of the Area of Natural & Scientific Interest map prepared by ERIS (see Appendix D) and information provided on the MNRF's NHIC website did not identify any provincial parks, wetlands, conservation areas, or other areas of natural significance, within the Phase One Study Area.

A review of the City of Ottawa's GeoOttawa website indicated that the Phase One Study Area is not located within a well head protection area for the protection of groundwater.

The records review did not identify the presence of wells within the Phase One Study Area that supply water for human consumption or for agricultural purposes. Details regarding these wells are provided in the ERIS report in Appendix D.

4.3.5 *Well Records*

A search of the Water Well Information System database by ERIS did not identify any water well records for the Phase One Property. The Water Well Information System database search identified 44 water well records within the Phase One Study Area outside of the Phase One Property. Details regarding this off-Site well, including stratigraphic information, depth to bedrock and/or depth to the water table, are provided in the ERIS report included in Appendix D.

4.4 Site Operating Records

The Phase One Property is not an Enhanced Investigation Property (see Section 6.3). As such, Site operating records were not reviewed as part of the Phase One ESA.



5.0 INTERVIEWS

Pinchin interviewed individuals knowledgeable of the Phase One Property and its history to obtain or confirm information regarding the environmental condition of the Phase One Property. The following individual provided information regarding the history of the Phase One Property and the surrounding properties within the Phase One Study Area to the best of their knowledge:

Person Interviewed	Relationship to Phase One Property	Date and Place of Interview	Interview Method
Josh Beardsall	Maintenance Employee	August 15, 2022 (Phase One Property)	In-person interview during Site reconnaissance.

Josh Beardsall was chosen to be interviewed given that they are most familiar with the recent operational history of the Phase One Property. This individual is hereafter referred to as the “Site Representative”, and accompanied the Pinchin representative (Mr. Alex Kelly) during the Site reconnaissance.

Pinchin compared the information obtained from the interviews with information obtained from the historical records. The information provided by the interviewee was corroborated by the available historical records. As such, Pinchin has no concerns regarding the validity of the information provided by the individual interviewed for the Phase One ESA.

With respect to PCAs and APECs, no additional information was obtained from the interviews other than that documented elsewhere in this report.

6.0 SITE RECONNAISSANCE

6.1 General Requirements

A visual assessment of the Phase One Property and the surrounding properties within the Phase One Study Area was conducted for the purpose of identifying the presence of possible PCAs and associated APECs.

The Site reconnaissance was completed on August 15, 2022, by a Pinchin representative (Mr. Alex Kelly), under the direct supervision of Pinchin’s QP overseeing this project. Mr. Kelly is an Environmental Project Technologist with more than two years of environmental consulting experience. Pinchin visited the Phase One Property and surrounding properties within the Phase One Study Area to document environmental conditions. During the Site reconnaissance, Pinchin viewed all accessible areas within the Phase One Property, and viewed publicly-accessible portions of the adjacent lands for the presence of actual or potential issues of environmental concern.



The Site reconnaissance was conducted between the hours of 1:30 PM to 2:30 PM. During the Site reconnaissance, the ground surface was dry and the weather was sunny, and the ambient temperature was approximately 30° Celsius. The Phase One Property reconnaissance was conducted on foot. During the Site reconnaissance, Pinchin accessed the interior of the Site Building and all exterior areas of the Phase One Property. At the time of the Site reconnaissance, the Site Building on the Phase One Property were operating as a commercial office building. Further details regarding on-Site operations are provided throughout Section 6.2 of this report.

Photographs taken during the Site reconnaissance that illustrate the Phase One Property and Phase One Study Area are provided in Appendix B.

6.2 Specific Observations at Phase One Property

6.2.1 Description of Buildings and Structures

During the Site reconnaissance, Pinchin observed three buildings/structures on the Phase One Property (i.e., Site Buildings A and B; two, 18-storey multi-tenant residential buildings; and a pool equipment shed located on the south-central portion of the Phase One Property).

The portion of the Phase One Property outside of the Site Buildings was comprised primarily of grassed and asphalt-paved areas.

6.2.2 Description of Below-Ground Structures

During the Site reconnaissance, Pinchin did not observe any current below-ground structures on the Phase One Property with the exception of a basement underneath each Site Building, which held service rooms including the laundry, electrical, fire pump, mechanical, bell/phone, maintenance, exercise, garbage/recycling/compactor and storage rooms.

6.2.3 Description of Tanks

During the Site reconnaissance, Pinchin observed the following tank on the Phase One Property:

- A 950-L diesel AST associated with the emergency generator for Site Building B that were installed in 2016 according to the Site Representative. The AST is located in an enclosure for the emergency generator adjacent to the southwest elevation of Site Building B. No staining or floor drains were observed in the vicinity of the diesel AST.

The above-listed tank is considered a PCA that does not represent an APEC at the Phase One Property.



6.2.4 Potable and Non-Potable Water Sources

During the Site reconnaissance, Pinchin did not observe potable or non-potable water sources at the Phase One Property. The Phase One Property is serviced by a municipal water supply via underground piping running into the Site Buildings from St. Laurent Boulevard.

6.2.5 Description and Location of Underground Utilities

A number of underground utilities were observed at the Phase One Property, including natural gas, telephone and electrical lines, and municipal water, storm and sanitary sewer lines.

The natural gas, telephone, electrical, water and sanitary sewer services enter the Site Buildings via underground lines. Stormwater is captured via catch basins and interior roof drains that are connected to the municipal storm sewer systems along St. Laurent Boulevard.

6.2.6 Details of Heating System

During the Site reconnaissance, Pinchin observed natural gas-fired boilers supplying a hot water supply to fan coil units and heat pumps. No evidence of former oil-fired heating systems (i.e., vent/fill pipes, copper feed lines, etc.) were observed during Pinchin's Site reconnaissance.

6.2.7 Details of Cooling System

Cooling for the Site Building is provided by natural gas-fired chiller/cooling towers.

6.2.8 Details of Drains, Pits and Sumps

A storm water sump was observed in the basement bell/phone room of each Site Building. No additional sumps, pits or lagoons were observed and none were reported by the Site Representative.

6.2.9 Unidentified Substances within Buildings and Structures

During the Site reconnaissance, Pinchin did not observe any unidentified substances or storage containers holding unidentified substances at the Phase One Property. Small volumes of various cleaning solutions were stored in their original containers throughout the Site Building. No bulk liquid storage was observed on-Site.

6.2.10 Details of Staining and Corrosion

During the Site reconnaissance, Pinchin did not observe any areas of staining or corrosion inside the Site Building.



6.2.11 Details of On-Site Wells

No water supply or groundwater monitoring wells were observed to be on or within the Phase One Property.

6.2.12 Details of Sewage Works

During the Site reconnaissance, Pinchin did not observe any sewage works or evidence of sewage disposal on the Phase One Property, with the exception of main sanitary sewer pipes that exit the Site Buildings and connect to the municipal sewer system.

6.2.13 Details of Ground Cover

During the Site reconnaissance, Pinchin visually inspected the Phase One Property ground cover. Any areas of the Phase One Property not covered by a structure are covered by asphalt-pavement and grassed/landscaped areas.

6.2.14 Details of Current or Former Railways

No current or former railway infrastructure was observed on the Phase One Property.

6.2.15 Areas of Stained Soil, Vegetation and Pavement

During the Site reconnaissance, Pinchin did not observe any areas of stained soil, vegetation or pavement on the Phase One Property.

6.2.16 Areas of Stressed Vegetation

During the Site reconnaissance, Pinchin did not observe any areas of stressed vegetation on the Phase One Property.

6.2.17 Areas of Fill and Debris Materials

No obvious areas where fill material or debris have been placed or graded were observed by Pinchin at the Phase One Property.

Regrading and fill placement at the Phase One Property is inferred to have previously occurred during initial development activities to prepare the Site Building location, parking areas and access to the Phase One Property, and to establish drainage patterns. The quality of the fill material used on-Site is unknown.



6.2.18 Potentially Contaminating Activities

A PCA is defined by O. Reg. 153/04 as a “use or activity set out in Column A of Table 2 of Schedule D that is occurring or has occurred in a Phase One Study Area” including the Phase One Property.

Pinchin observed the following PCA at the Phase One Property during the Site reconnaissance:

- A 950-L diesel AST associated with the emergency generator for Site Building B is located within an enclosure for the emergency generator adjacent to the southwest elevation of Site Building B. No staining or floor drains were observed in the vicinity of the diesel AST. Based on no staining or floor drains observed in the vicinity of the diesel AST, it is Pinchin’s opinion that this PCA does not result in an APEC at the Phase One Property; and
- A hydro vault was observed in the basement within each Site Building. It should be noted that access was not permitted into the hydro vaults and that personnel from Hydro Ottawa were not at the Site to provide Pinchin access into the hydro vaults. No staining or leakage was noted in the vicinity of the on-Site electrical equipment and it should be noted that any maintenance and/or concerns associated with the high-voltage transformers would be the responsibility of Hydro Ottawa. Based on the above-noted information, it is Pinchin’s opinion that this PCA does not represent an APEC at the Phase One Property.

6.2.19 Unidentified Substances Outside Buildings and Structures

During the Site reconnaissance, Pinchin did not observe any unidentified substances or storage containers holding unidentified substances on the exterior of the Phase One Property.

6.2.20 Surrounding Land Uses

During the Site reconnaissance, Pinchin conducted a visual assessment of publicly-accessible portions of the Phase One Study Area for the presence of PCAs. The properties in the Phase One Study Area have various land uses, including commercial, residential and light industrial. Land use types within the Phase One Study Area are presented on Figure 2.



The following table summarizes the land use on adjacent properties at the time of the Site reconnaissance:

Direction Relative to Phase One Property	Location Relative to Inferred Groundwater Flow Direction	Description of Property Use	Property Use	Potential Contribution to PCA and/or APEC
Northeast	Downgradient	Residential dwellings, multi-tenant residential buildings and associated roadways to beyond 200 m from the Phase One Property.	Residential	Land uses are not considered to represent PCAs.
Northwest	Transgradient	Multi-tenant residential buildings, multi-tenant commercial buildings, commercial buildings and associated roadways to beyond 200 m from the Phase One Property.	Commercial/ Residential	Land uses are not considered to represent PCAs.
Southwest	Upgradient	Commercial buildings, residential dwellings and associated roadways to beyond 200 m from the Phase One Property.	Commercial/ Residential	Land uses are considered to represent PCAs.
Southeast	Transgradient	Multi-tenant residential buildings, residential dwellings, a light industrial development and associated roadways to beyond 200 m from the Phase One Property.	Residential/ Light industrial	Land uses are considered to represent PCAs.

Pinchin observed the following PCA at the time of the Site reconnaissance within the rest of the Phase One Study Area:

- An automotive repair/servicing facility was observed approximately 85 m southeast of the Phase One Property. In addition, this property is situated hydraulically transgradient of the Phase One Property relative to the inferred groundwater flow direction. Based on the distance between this property and the Phase One Property, as well as the inferred groundwater flow direction, it is Pinchin’s opinion that this PCA does not represent an APEC at the Phase One Property; and
- An RFO was observed approximately 205 m southwest of the Phase One Property. Based on the distance between this property and the Phase One Property, it is Pinchin’s opinion that this PCA does not represent an APEC at the Phase One Property.



6.3 Enhanced Investigation Property

O. Reg. 153/04 defines an “Enhanced Investigation Property” as a property that is being used or has been used, in whole or in part, in the following manner:

- For an industrial use or;
- For any of the following commercial uses:
 - As a garage;
 - As a bulk liquid dispensing facility, including a gasoline outlet; or
 - For the operation of dry-cleaning equipment.

The findings of this Phase One ESA have not documented any of the above land uses as occurring at the Phase One Property, and the Phase One Property is therefore not an Enhanced Investigation Property.

6.4 Written Description of Investigation

The Phase One ESA completed by Pinchin included investigations of the Phase One Property and the Phase One Study Area outside of the Phase One Property pursuant to Sections 13 and 14 of Schedule D of O. Reg. 153/04. The main objective of these investigations was to identify PCAs at the Phase One Property or within the Phase One Study Area outside of the Phase One Property that could have resulted in APECs at the Phase One Property.

6.4.1 Phase One Property

The investigation of the Phase One Property consisted of the following components:

- Review of available historical records, including a FIP, PURs, PUPs, ERIS regulatory search, city directories, aerial photographs and well records;
- A Site reconnaissance completed on August 15, 2022, by Mr. Alex Kelly of Pinchin that included an assessment of the structure at the Phase One Property and the exterior of the Phase One Property;
- Interviews with an individual knowledgeable of the history and operations at the Phase One Property; and
- Review of mapping provided by ERIS and information provided on-line by the MNR for the presence of areas of natural significance.

Pinchin’s investigation of the Phase One Property identified the following PCAs:

- PCA #1 (Item 55: Transformer Manufacturing, Processing and Use – A hydro vault was observed in the basement within each Site Building on the Phase One Property). It



should be noted that access was not permitted into the hydro vaults and that personnel from Hydro Ottawa were not at the Site to provide Pinchin access into the hydro vaults. No staining or leakage was noted in the vicinity of the on-Site electrical equipment and it should be noted that any maintenance and/or concerns associated with the high-voltage transformers would be the responsibility of Hydro Ottawa. As such, it is Pinchin's opinion that this PCA does not result in an APEC at the Phase One Property;

- PCA #2 (Item 28: Gasoline and Associated Products Storage in Fixed Tanks – The 1974 PUR indicated that heating for both Site Buildings was originally provided by oil-fired boiler systems with the heating boilers located in the penthouses within each Site Building on the Phase One Property). The PURs did not indicate if the heating oil was stored in an AST or UST. However, based on the results of a previous ground penetrating radar survey completed as part of 2019 Pinchin Phase I ESA Report, it is Pinchin's opinion that the heating oil was stored in former on-Site ASTs, or the Site Buildings were originally equipped with natural gas-fired heating. Based on the above-noted information, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property; and
- PCA #3 (Item 28: Gasoline and Associated Products Storage in Fixed Tanks – A 950-L diesel AST associated with the emergency generator for Site Building B is located within an enclosure for the emergency generator adjacent to the southwest elevation of Site Building B on the Phase One Property). No staining or floor drains were observed in the vicinity of the diesel AST. Based on no staining or floor drains observed in the vicinity of the diesel AST, it is Pinchin's opinion that this PCA does not result in an APEC at the Phase One Property.

Pinchin's investigation of the Phase One Property identified three PCAs. The description and location of these PCAs is summarized in Section 7.2. As per O. Reg. 153/04, The three PCAs at the Phase One Property are not considered an APECs that will require investigation through the completion of a Phase Two ESA.

No areas of natural significance were identified at the Phase One Property.

Pinchin's investigation did not identify the presence of wells at the Phase One Property that currently supply water for human consumption or for agricultural purposes.



6.4.2 Phase One Study Area Outside of Phase One Property

The investigation of the Phase One Study Area outside of the Phase One Property consisted of the following components:

- Review of available historical records, including one FIP, PURs, PUPs, ERIS regulatory search, city directories, aerial photographs and well records;
- Visual inspection of properties from publicly-accessible areas for evidence of PCAs and water bodies; and
- Review of mapping provided by ERIS and information provided on-line by the MNR for the presence of areas of natural significance.

Pinchin's investigation of the Phase One Study Area outside of the Phase One Property identified the following PCAs:

- PCA #4 (Other – 60-L of hydraulic oil was spilled on the property located adjacent to the southeast elevation of the Phase One Property on May 9, 2012, and was subsequently removed by Veolia Environmental). The spill occurred approximately 20 m southeast of the Phase One Property and the ERIS report indicated that no environmental impact was anticipated. Based on the above-noted information, as well as the distance between the spill and the Phase One Property, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property;
- PCA #5 (Item 8 Chemical Manufacturing, Processing and Bulk Storage – The property located approximately adjacent to the southeast elevation of the Phase One Property is located within the Waste Generator Database Review Area and was listed within the O. Reg. 347 Waste Generators database search results as a waste generator). The boiler room at this property is located approximately 40 m southeast of the Phase One Property. Based on the distance between the Phase One Property and the boiler room associated with this property, as well as the inferred groundwater flow direction, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property;
- PCA #6 (Item 28: Gasoline and Associated Products Storage in Fixed Tanks – The Fuel Storage Tank database indicated that a 15,000-L diesel UST and a 25,000-L gasoline UST were installed at the property located approximately 85 m southeast of the Phase One Property in 1992). In addition, this property was listed as an RFO in the 1966 to 2006 city directories, and as an automotive repair/servicing facility in the 1988 to 2011 city directories and is currently active as an automotive repair/servicing facility. Furthermore, this property is situated hydraulically transgradient of the Site relative to the



inferred groundwater flow direction. Based on the distance between this property and the Phase One Property, as well as the inferred groundwater flow direction, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property;

- PCA #7 (Item 37: Operation of Dry Cleaning Equipment (where chemicals are used) - A dry cleaning facility within a multi-tenant commercial building was located approximately 130 m northwest of the Site). This property is situated hydraulically transgradient of the Site relative to the inferred groundwater flow direction. Based on the distance from the Site, as well as the inferred groundwater flow direction, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property;
- PCA #8 (Item 28: Gasoline and Associated Products Storage in Fixed Tanks – The Fuel Storage Tank database indicated that two active 22,700-L gasoline USTs were installed at the property located approximately 205 m southwest of the Phase One Property in 2009. In addition, this property is an active RFO). Based on the distance between this property and the Phase One Property, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property; and
- PCAs #9-15 (Item 55: Transformer Manufacturing, Processing and Use – a total of four pole-mounted oil-cooled transformers and two pad-mounted oil-cooled transformers are located within 250 m of the Phase One Property). However, no evidence of spills or historical spills (i.e., staining) was observed in the vicinity of these transformers and no issues of potential environmental concern (i.e., spills) were noted for these transformers within the ERIS report. In addition, any maintenance/environmental issues associated with these transformers would be the responsibility of Hydro Ottawa. Based on the above-noted information, as well as the distance between these transformers and the Phase One property, it is Pinchin's opinion that these PCAs do not represent APECs at the Phase One Property.

No areas of natural significance were identified within the Phase One Study Area outside of the Phase One Property.

The records review did not identify the presence of wells within the Phase One Study Area that supply water for human consumption or for agricultural purposes.

Based on a cursory review of the properties greater than 250 m (i.e., outside of the Phase One Study Area), but less than 1 km, from the Phase One Study Area, Pinchin did not note or observe any significant contaminating properties that should be included as part of this assessment (i.e., landfills, large industrial manufacturers, etc.).



Plans identifying the locations of the on and off-Site PCAs for this Phase One ESA are provided on Figure 3.

7.0 REVIEW AND EVALUATION OF INFORMATION

7.1 Current and Past Uses

To the best of Pinchin's knowledge, no building or structure had been constructed on the Phase One Property prior to 1965, based on a review of a 1965 aerial photograph that showed the Phase One Property to consist of agricultural land. The 1945-1965 aerial photographs showed the Phase One Property to consist of agricultural land, while the 1976 showed two multi-tenant residential buildings, similar in size and configuration to the present-day Site Buildings, on the Phase One Property. Based on a comparison of the aerial photographs, the first developed use of the Phase One Property occurred sometime prior to 1945 with agricultural land.

It is Pinchin's opinion that the date of the first developed use of the Phase One was prior to 1945 with agricultural land. The date of the first developed use of the Phase One Property was determined through a review of aerial photographs, as well as PURs and PUPs. No other historical records were available to Pinchin that provided information for determining the date of first developed use of the Phase One Property.

7.2 Potentially Contaminating Activities

The following PCA as defined by O. Reg. 153/04 were documented by Pinchin to have occurred on the Phase One Property:

- PCA #1 (Item 55: Transformer Manufacturing, Processing and Use – A hydro vault was observed in the basement within each Site Building on the Phase One Property). It should be noted that access was not permitted into the hydro vaults and that personnel from Hydro Ottawa were not at the Site to provide Pinchin access into the hydro vaults. No staining or leakage was noted in the vicinity of the on-Site electrical equipment and it should be noted that any maintenance and/or concerns associated with the high-voltage transformers would be the responsibility of Hydro Ottawa. As such, it is Pinchin's opinion that this PCA does not result in an APEC at the Phase One Property;
- PCA #2 (Item 28: Gasoline and Associated Products Storage in Fixed Tanks – The 1974 PUR indicated that heating for both Site Buildings was originally provided by oil-fired boiler systems with the heating boilers located in the penthouses within each Site Building on the Phase One Property). The PURs did not indicate if the heating oil was stored in an AST or UST. However, based on the results of a previous ground



penetrating radar survey completed as part of 2019 Pinchin Phase I ESA Report, it is Pinchin's opinion that the heating oil was stored in former on-Site ASTs, or the Site Buildings were originally equipped with natural gas-fired heating. Based on the above-noted information, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property; and

- PCA #3 (Item 28: Gasoline and Associated Products Storage in Fixed Tanks – A 950-L diesel AST associated with the emergency generator for Site Building B is located within an enclosure for the emergency generator adjacent to the southwest elevation of Site Building B on the Phase One Property). No staining or floor drains were observed in the vicinity of the diesel AST. Based on no staining or floor drains observed in the vicinity of the diesel AST, it is Pinchin's opinion that this PCA does not result in an APEC at the Phase One Property.

The following PCAs as defined by O. Reg. 153/04 were documents by Pinchin to have occurred within the Phase One Study Area, outside of the Phase One Property:

- PCA #4 (Other – 60-L of hydraulic oil was spilled on the property located adjacent to the southeast elevation of the Phase One Property on May 9, 2012, and was subsequently removed by Veolia Environmental). The spill occurred approximately 20 m southeast of the Phase One Property and the ERIS report indicated that no environmental impact was anticipated. Based on the above-noted information, as well as the distance between the spill and the Phase One Property, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property;
- PCA #5 (Item 8 Chemical Manufacturing, Processing and Bulk Storage – The property located approximately adjacent to the southeast elevation of the Phase One Property is located within the Waste Generator Database Review Area and was listed within the O. Reg. 347 Waste Generators database search results as a waste generator). The boiler room at this property is located approximately 40 m southeast of the Phase One Property. Based on the distance between the Phase One Property and the boiler room associated with this property, as well as the inferred groundwater flow direction, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property;
- PCA #6 (Item 28: Gasoline and Associated Products Storage in Fixed Tanks – The Fuel Storage Tank database indicated that a 15,000-L diesel UST and a 25,000-L gasoline UST were installed at the property located approximately 85 m southeast of the Phase One Property in 1992). In addition, this property was listed as an RFO in the 1966 to 2006 city directories, and as an automotive repair/servicing facility in the 1988 to 2011



city directories and is currently active as an automotive repair/servicing facility.

Furthermore, this property is situated hydraulically transgradient of the Site relative to the inferred groundwater flow direction. Based on the distance between this property and the Phase One Property, as well as the inferred groundwater flow direction, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property;

- PCA #7 (Item 37: Operation of Dry Cleaning Equipment (where chemicals are used) - A dry cleaning facility within a multi-tenant commercial building was located approximately 130 m northwest of the Site). This property is situated hydraulically transgradient of the Site relative to the inferred groundwater flow direction. Based on the distance from the Site, as well as the inferred groundwater flow direction, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property;
- PCA #8 (Item 28: Gasoline and Associated Products Storage in Fixed Tanks – The Fuel Storage Tank database indicated that two active 22,700-L gasoline USTs were installed at the property located approximately 205 m southwest of the Phase One Property in 2009. In addition, this property is an active RFO). Based on the distance between this property and the Phase One Property, it is Pinchin's opinion that this PCA does not represent an APEC at the Phase One Property; and
- PCAs #9-15 (Item 55: Transformer Manufacturing, Processing and Use – a total of four pole-mounted oil-cooled transformers and two pad-mounted oil-cooled transformers are located within 250 m of the Phase One Property). However, no evidence of spills or historical spills (i.e., staining) was observed in the vicinity of these transformers and no issues of potential environmental concern (i.e., spills) were noted for these transformers within the ERIS report. In addition, any maintenance/environmental issues associated with these transformers would be the responsibility of Hydro Ottawa. Based on the above-noted information, as well as the distance between these transformers and the Phase One property, it is Pinchin's opinion that these PCAs do not represent APECs at the Phase One Property.

7.3 Areas of Potential Environmental Concern

No APECs as defined by O. Reg. 153/04 were identified by Pinchin at the Phase One Property.



7.4 Phase One Conceptual Site Model

A conceptual site model (CSM) has been created to provide a summary of the findings of the Phase One ESA. The Phase One CSM is summarized in Figures 1 through Figure 3 which illustrate the following features within the Phase One Study Area, where present:

- Existing buildings and structures;
- Water bodies located in whole or in part within the Phase One Study Area.;
- Areas of natural significance located in whole or in part within the Phase One Study Area;
- Drinking water wells located at the Phase One Property;
- Land use of adjacent properties;
- Roads within the Phase One Study Area;
- PCAs within the Phase One Study Area, including the locations of tanks; and
- APECs at the Phase One Property.

The following provides a narrative summary of the Phase One CSM:

- The Phase One Property consists of one legal lot situated at the municipal addresses of 1971 and 1975 St. Laurent Boulevard, Ottawa, Ontario and is currently owned by Starlight Group Property Holdings Inc. The Phase One Property is located immediately southwest of Russell Road, approximately 90 m northwest of the intersection of Southvale Crescent and Russell Road, in Ottawa, Ontario. The Phase One Property is presently developed with two, 18-storey multi-tenant residential buildings (Site Buildings A and B). The Phase One Property has been used for residential purposes since the initial development of the Site Buildings in approximately 1974. There is no record of industrial use or of a commercial use (e.g., garage, bulk liquid dispensing facility or dry cleaner) that would require classifying the Phase One Property as an enhanced investigation property;
- The nearest surface water body is Greens Creek, located approximately 1.5 km northeast of the Phase One Property at an elevation of approximately 80 mamsl;
- No areas of natural significance were identified within the Phase One Study Area;
- No drinking water wells were located on the Phase One Property;
- The adjacent and surrounding properties in the vicinity of the Site consist of commercial, residential and light industrial land uses. The properties located northeast of the Phase One Property consist of residential dwellings, multi-tenant residential buildings and associated roadways to beyond 200 m from the Phase One Property; the properties



located northwest of the Phase One Property consist of multi-tenant residential buildings, multi-tenant commercial buildings, commercial buildings and associated roadways to beyond 200 m from the Phase One Property; the properties located southwest of the Phase One Property consist of commercial developments, residential dwellings and associated roadways to beyond 200 m from the Phase One Property; and the properties located southeast of the Phase One Property consist of multi-tenant residential buildings, residential dwellings, a light industrial development and associated roadways to beyond 200 m from the Phase One Property;

- Three PCAs were identified at the Phase One Property (i.e., A hydro vault observed in the basement within each Site Building on the Phase One Property; the 1974 PUR indicating that heating for both Site Buildings was originally provided by oil-fired boiler systems with the heating boilers; and a 950-L diesel AST associated with the emergency generator for Site Building B located adjacent to the southwest elevation of Site Building B on the Phase One Property). 12 PCAs were identified within the Phase One Study Area (i.e., 60-L of hydraulic oil spilled on the property located adjacent to the southeast elevation of the Phase One Property on May 9, 2012; the property located adjacent to the southeast elevation of the Phase One Property located within the Waste Generator Database Review Area and listed within the O. Reg. 347 Waste Generators database search results as a waste generator; the Fuel Storage Tank database indicating that a 15,000-L diesel UST and a 25,000-L gasoline UST were installed at the property located approximately 85 m southeast of the Phase One Property in 1992; a dry cleaning facility within a multi-tenant commercial building located approximately 130 m northwest of the Site; two active 22,700-L gasoline USTs installed at the property located approximately 205 m southwest of the Phase One Property in 2009, and this property currently possessing an active RFO; and a total of four pole-mounted oil-cooled transformers and two pad-mounted oil-cooled transformers located within 250 m of the Phase One Property); however, based on the ERIS report indicating that no environmental impacts were anticipated, no evidence of spills or historical spills (i.e., staining) observed in the vicinity of the transformers and no issues of potential environmental concern (i.e., spills) noted for the transformers within the ERIS report, any maintenance/environmental issues associated with the transformers being the responsibility of Hydro Ottawa, the distance between these properties and the Phase One Property and the inferred groundwater flow direction, it is Pinchin's opinion that these PCAs do not represent APECs for the Phase One Property;



- Underground utilities at the Phase One Property provide potable water, natural gas, electrical, telephone, cable and sewer services to the Site Building. These services enter the Site Buildings through subsurface conduits, with the exception of a pressurized natural gas line, which connects to meters located along the exterior of the Site Buildings;
- The Phase One Property and the surrounding properties located within the Phase One Study Area are located within alluvial deposits consisting of stratified gravel, sand, silt and clay. Bedrock is expected to consist of sedimentary rocks consisting of limestone, dolomite, shale, argillite, sandstone, quartzite, and/or grit; and
- The Phase One Property is relatively flat. Local groundwater flow is inferred to be to the northeast, based on the nearest surface water body.

There were no deviations from the Phase One ESA requirements specified in O. Reg. 153/04 or absence of information that have resulted in uncertainty that would affect the validity of the Phase One CSM.

8.0 CONCLUSIONS

Pinchin conducted this Phase One ESA in accordance with Part VII and Schedule D of O. Reg. 153/04. The purpose of the Phase One ESA was to assess the potential presence of environmental impacts at the Phase One Property due to activities at and near the Phase One Property in support of filing the potential Site Plan Approval application at the Phase One Property.

Three PCAs were identified at the Phase One Property (i.e., A hydro vault observed in the basement within each Site Building on the Phase One Property; the 1974 PUR indicating that heating for both Site Buildings was originally provided by oil-fired boiler systems with the heating boilers; and a 950-L diesel AST associated with the emergency generator for Site Building B located adjacent to the southwest elevation of Site Building B on the Phase One Property). 12 PCAs were identified within the Phase One Study Area (i.e., 60-L of hydraulic oil spilled on the property located adjacent to the southeast elevation of the Phase One Property on May 9, 2012; the property located adjacent to the southeast elevation of the Phase One Property located within the Waste Generator Database Review Area and listed within the O. Reg. 347 Waste Generators database search results as a waste generator; the Fuel Storage Tank database indicating that a 15,000-L diesel UST and a 25,000-L gasoline UST were installed at the property located approximately 85 m southeast of the Phase One Property in 1992; a dry cleaning facility within a multi-tenant commercial building located approximately 130 m northwest of the Site; two active 22,700-L gasoline USTs installed at the property located approximately 205 m southwest of the Phase One Property in 2009, and this property currently possessing an active RFO; and a total of four pole-mounted oil-cooled transformers and two pad-mounted oil-cooled transformers located within 250 m of the Phase One Property); however, based on the ERIS report indicating that no environmental impacts



were anticipated, no evidence of spills or historical spills (i.e., staining) observed in the vicinity of the transformers and no issues of potential environmental concern (i.e., spills) noted for the transformers within the ERIS report, any maintenance/environmental issues associated with the transformers being the responsibility of Hydro Ottawa, the distance between these properties and the Phase One Property and the inferred groundwater flow direction, it is Pinchin's opinion that these PCAs do not represent APECs for the Phase One Property. Based on these findings, nothing was identified that is likely to have resulted in impacts to the soil and/or groundwater at the Phase One Property and would require the completion of a Phase Two ESA. As such, it is Pinchin's opinion that the Phase One Property is suitable for the purpose of filing a Site Plan Approval with the City of Ottawa based only on the completion of this Phase One ESA report.

It should be noted that the references and sources for the information used in evaluating the Phase One Property are provided in the relevant sections of this report. Specific references are also summarized in Section 9.0.

8.1 Signatures

This Phase One ESA was undertaken under the supervision of Scott Mather, P.Eng, QP_{ESA} in accordance with the requirements of O. Reg. 153/04 to support the future Site Plan Approval application at the Phase One Property. The conclusions and recommendations provided in this report represent the best judgement of the assessor based on the Site conditions observed on August 15, 2022, and a review of available historical information and information obtained from interviews.

We trust that the information provided in this report meets your current requirements.

8.2 Terms and Limitations

This Phase One ESA was performed in order to identify potential issues of environmental concern associated with the property located at 1971 and 1975 St. Laurent Boulevard, Ottawa, Ontario (Site), at the time of the Site reconnaissance. This Phase One ESA was performed in general compliance with currently acceptable practices for environmental site investigations, and specific Client requests, as applicable to this Site. This report was prepared for the exclusive use of Starlight Group Property Holdings Inc. (Client), subject to the terms, conditions and limitations contained within the duly authorized proposal for this project. Any use which a third party makes of this report, or any reliance on or decisions to be made based on it, is the sole responsibility of such third parties. Pinchin accepts no responsibility for damages suffered by any third party as a result of decisions made or actions conducted.

If additional parties require reliance on this report, written authorization from Pinchin will be required. Such reliance will only be provided by Pinchin following written authorization from the Client. Pinchin



disclaims responsibility of consequential financial effects on transactions or property values, or requirements for follow-up actions and costs. No other warranties are implied or expressed. Pinchin will not provide results or information to any party unless disclosure by Pinchin is required by law.

The information provided in this report is based upon analysis of available documents, records and drawings, and personal interviews. In evaluating the Site, Pinchin has relied in good faith on information provided by other individuals noted in this report. Pinchin has assumed that the information provided is factual and accurate. In addition, the findings in this report are based, to a large degree, upon information provided by the current owner/occupant. Pinchin accepts no responsibility for any deficiency, misstatement or inaccuracy contained in this report as a result of omissions, misinterpretations or fraudulent acts of persons interviewed or contacted, or contained in reports that were reviewed. The scope of work for this Phase One ESA did not include a visual or intrusive investigation for designated substances (e.g., asbestos, mould, PCB-containing electrical equipment, etc.) and, therefore, these materials may be present at the Site.

Pinchin makes no other representations whatsoever, including those concerning the legal significance of its findings, or as to other legal matters touched on in this report, including, but not limited to, ownership of any property, or the application of any law to the facts set forth herein. With respect to regulatory compliance issues, regulatory statutes are subject to interpretation and these interpretations may change over time.

Ontario Regulation 153/04 does not apply to environmental auditing or environmental management systems. Therefore, with respect to Site operations and conditions, compliance with applicable federal, provincial or municipal acts, regulations, laws and/or statutes was not evaluated as part of the Phase One ESA.

9.0 REFERENCES

The following documents, persons or organizations provided information used in this report:

- Mr. Josh Beardsall, Maintenance Employee [Site Representative].
- ERIS reported entitled "1971 and 1975 St. Laurent Boulevard, Ottawa, Ontario", and dated August 5, 2022 (ERIS Project # 22080200241).
- Opta Information Intelligence.
- The Atlas of Canada – Surficial Materials:
<http://atlas.nrcan.gc.ca/site/english/maps/environment/land/surficialmaterials/1>



- The Atlas of Canada – Bedrock Geology:
<http://atlas.gc.ca/site/english/maps/archives/3rdedition/environment/land/016?w=4&h=4&l=6&r=4&c=12>.
- Toporama – Topographic Maps:
<http://atlas.gc.ca/site/english/maps/topo/map>.
- Province of Ontario. Environmental Protection Act R.S.O. 1990, c. E.19 and Ontario Regulation 153/04: Records of Site Condition – Part XV.1 of the Act. Last amended by Ontario Regulation 333/13 on December 13, 2013.
- Canadian Standards Association (CSA) Standard. CSA Z768-01, Phase I Environmental Site Assessment, Canadian Standards Association International, November 2001, reaffirmed in 2012.
- Ministry of the Environment, Conservation and Parks.
- MECP Brownfields Environmental Site Registry.
- National Air Photo Library, Ottawa, Ontario.
- Technical Standards and Safety Authority.
- Intera Technologies Inc. *Inventory of Coal Gasification Plant Waste Sites in Ontario*. April 1987.
- Intera Technologies Inc. *Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario*. November 1988.
- “Phase I Environmental Site Assessment Update, 1971 and 1975 St. Laurent Boulevard, Ottawa, Ontario”, prepared by Paterson Group Inc. for District Realty, and dated January 30, 2009.
- “Phase I Environmental Site Assessment Update, 1971 and 1975 St. Laurent Boulevard, Ottawa, Ontario”, prepared by Paterson Group Inc. for District Realty, and dated August 15, 2011.
- “Phase I Environmental Site Assessment, 1971 and 1975 St. Laurent Boulevard, Ottawa, Ontario”, prepared by Pinchin for Homestead Land Holdings Ltd., and dated July 12, 2019.

J:\313000s\0313334.000 Starlight,1971&1975,StLaurent,EDR,PhONE\Deliverables

Template: Master Report for RSC Phase One ESA Report, EDR, October 16, 2020

10.0 APPENDICES

APPENDIX A
Figures



PROJECT NAME:		PHASE ONE ENVIRONMENTAL SITE ASSESSMENT			
CLIENT NAME:		STARLIGHT GROUP PROPERTY HOLDINGS INC.			
PROJECT LOCATION:		1971 AND 1975 ST. LAURENT BOULEVARD, OTTAWA, ONTARIO			
FIGURE NAME:		KEY MAP			FIGURE NUMBER
PROJECT NUMBER:	SCALE:	DRAWN BY:	REVIEWED BY:	DATE:	1
313334	AS SHOWN	KL	AK	AUGUST 2022	

COM



- LEGEND**
- SITE BOUNDARY
 - SITE BUILDING
 - RESIDENTIAL
 - MULTI-TENANT RESIDENTIAL
 - COMMERCIAL
 - MULTI-TENANT COMMERCIAL
 - LIGHT INDUSTRIAL

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PROJECT NAME: PHASE ONE ENVIRONMENTAL SITE ASSESSMENT

CLIENT NAME: STARLIGHT GROUP PROPERTY HOLDINGS INC.

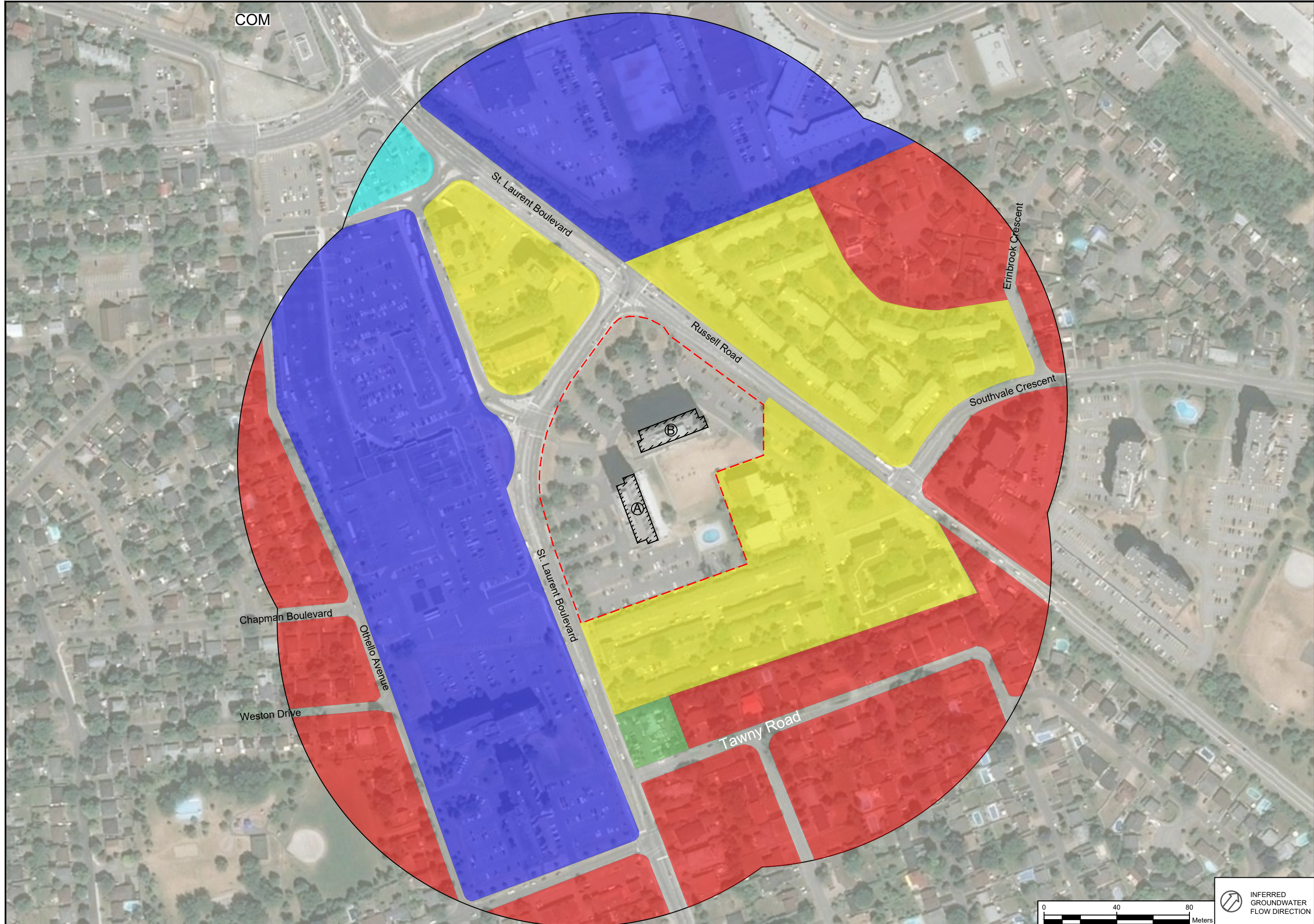
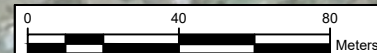
PROJECT LOCATION: 1971 AND 1979 ST. LAURENT BOULEVARD, OTTAWA, ONTARIO

FIGURE NAME: SITE AND SURROUNDING LAND USE PLAN

PROJECT NUMBER: 313334	SCALE: AS SHOWN
DRAWN BY: KL	REVIEWED BY: AK
DATE: AUGUST 2022	FIGURE NUMBER: 2



INFERRED GROUNDWATER FLOW DIRECTION





- LEGEND**
- SITE BOUNDARY
 - SITE BUILDING
 - PCA
 - PCA POTENTIALLY CONTAMINATING ACTIVITY

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INTERPRETATION.



PROJECT NAME: PHASE ONE ENVIRONMENTAL SITE ASSESSMENT

CLIENT NAME: STARLIGHT GROUP PROPERTY HOLDINGS INC.

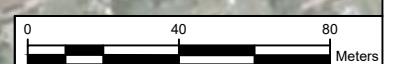
PROJECT LOCATION: 1971 AND 1979 ST. LAURENT BOULEVARD, OTTAWA, ONTARIO

FIGURE NAME: POTENTIALLY CONTAMINATING ACTIVITIES

PROJECT NUMBER: 313334	SCALE: AS SHOWN
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DRAWN BY: KL	REVIEWED BY: AK
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DATE: AUGUST 2022	FIGURE NUMBER: 3
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APPENDIX B
Photographs



Photo 1 – Site Building A (northwest elevation).



Photo 2 – Site Building A (northeast elevation).



Photo 3 – Site Building B (southeast elevation).



Photo 4 – Site Building B (southwest elevation).



Photo 5 – Properties located northwest of the Phase One Property.



Photo 6 – Properties located northeast of the Phase One Property.



Photo 7 – Property located southeast of the Phase One Property.



Photo 8 – Properties located southwest of the Phase One Property.

APPENDIX C
Opta Records



enviroscan



An SCM Company

175 Commerce Valley Drive W
Markham, Ontario L3T 7Z3

T: 905-882-6300
W: www.optaintel.ca

Report Completed By:

Anthony

Site Address:

1971 1975 St Laurent Boulevard Ottawa ON

Project No:

20190606214

Opta Order ID:

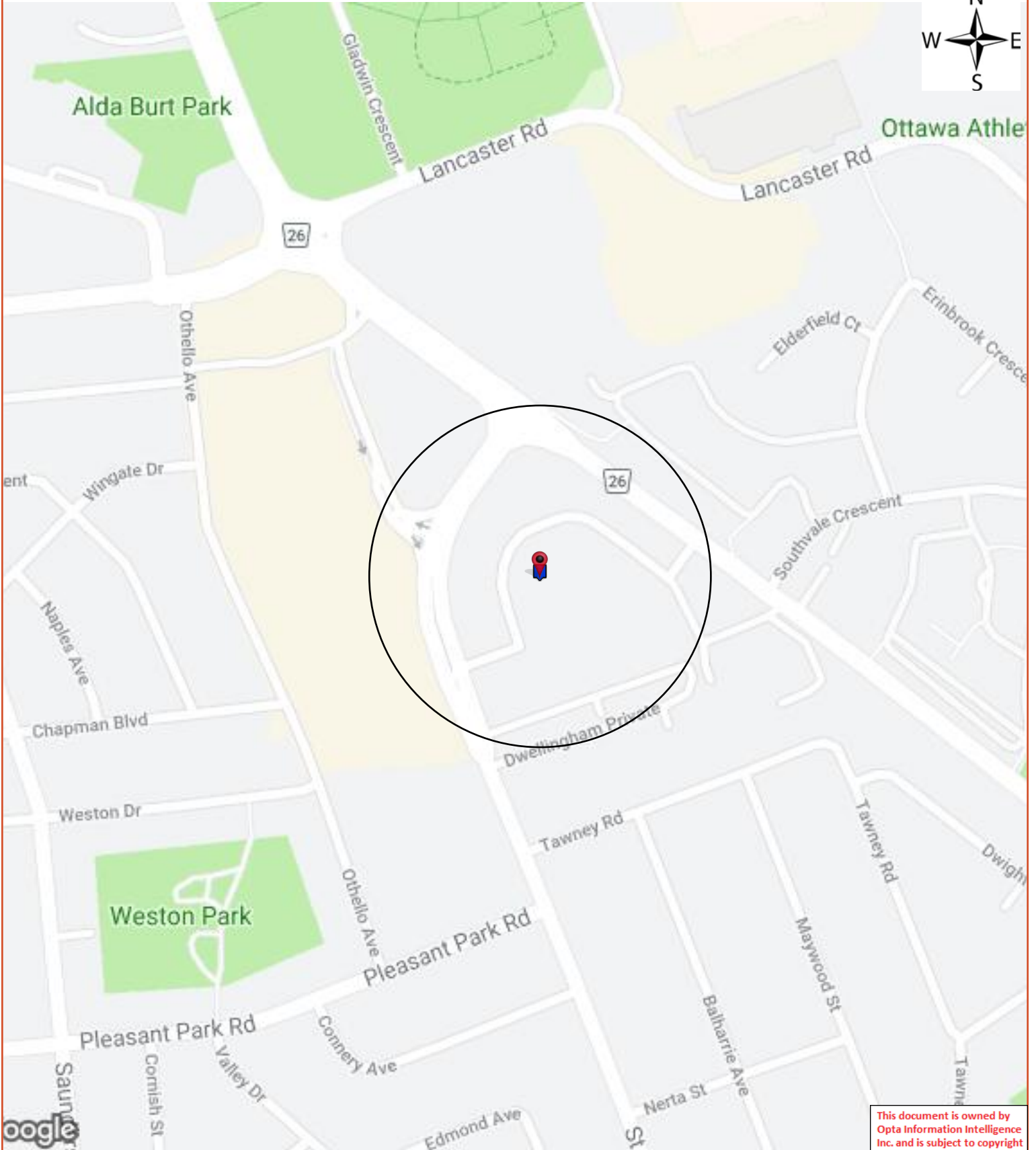
62249

Requested by:

**Eleanor Goolab
Ecolog ERIS**

Date Completed:

6/13/2019 12:02:00 PM



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Opta Historical Environmental Services EnviroscanTM Terms and Conditions

Report

The documents (hereinafter referred to as the "Documents") to be released as part of the report (hereinafter referred to as the "Report") to be delivered to the purchaser as set out above are documents in Opta's records relating to the described property (hereinafter referred to as the "Property"). Opta makes no representations or warranties respecting the Documents whatsoever, including, without limitation, with respect to the completeness, accuracy or usefulness of the Documents, and does not represent or warrant that these are the only plans and reports prepared in association with the Property or in Opta's possession at the time of Report delivery to the purchaser. The Documents are current as of the date(s) indicated on them. Interpretation of the Documents, if any, is by inference based upon the information which is apparent and obvious on the face of the Documents only. Opta does not represent, warrant or guarantee that interpretations other than those referred to do not exist from other sources. The Report will be prepared for use by the purchaser of the services as shown above hereof only.

Disclaimer

Opta disclaims responsibility for any losses or damages of any kind whatsoever, whether consequential or other, however caused, incurred or suffered, arising directly or indirectly as a result of the services (which services include, but are not limited to, the preparation of the Report provided hereunder), including but not limited to, any losses or damages arising directly or indirectly from any breach of contract, fundamental or otherwise, from reliance on Opta Reports or from any tortious acts or omissions of Opta's agents, employees or representatives.

Entire Agreement

The parties hereto acknowledge and agree to be bound by the terms and conditions hereof. The request form constitutes the entire agreement between the parties pertaining to the subject matter hereof and supersedes all prior and contemporaneous agreements, negotiations and discussions, whether oral or written, and there are no representations or warranties, or other agreements between the parties in connection with the subject matter hereof except as specifically set forth herein. No supplement, modification, waiver, or termination of the request shall be binding, unless confirmed in writing by the parties hereto.

Governing Document

In the event of any conflicts or inconsistencies between the provisions hereof and the Reports, the rights and obligations of the parties shall be deemed to be governed by the request form, which shall be the paramount document.

Law

This agreement shall be governed by and construed in accordance with the laws of the Province of Ontario and the laws of Canada applicable therein.

Page	Report Title
5	(1981) Survey for Rating Fire-Resistive Risks Report - 1981 Apartment Building 1971 St Laurent Blvd Ottawa ON a (distance = 0 metres*)
9	(1981) Siteplan Report - 1981 Apartment Building 1971 St Laurent Blvd Ottawa ON a (distance = 0 metres*)
11	(1974) Survey for Rating Fire-Resistive Risks Report - 1974 Apartment Building 1975 St Laurent Blvd Ottawa ON a (distance = 0 metres*)
15	(1974) Siteplan Report - 1974 Apartment Building 1975 St Laurent Blvd Ottawa ON a (distance = 0 metres*)



Survey for Rating Fire-Resistive Risks Report - 1981 Apartment Building 1971 St Laurent Blvd Ottawa ON a





SURVEY FOR RATING FIRE-RESISTIVE RISKS (excluding Sprinklered Bldgs.) OF ALL OCCUPANCY CLASSES.

LOCATION: OTTAWA
ADDRESS: 1575 St. Lawrence Boulevard
(Formerly)
IAO PLAN - Sheet No.: K-695; Block No.: 1550; Plan No.:; NOP [X]; See Attached Diagram [X]
Owned by Glenview Realty, et al Occupied by Tenants
For a 250 unit apartment Bldg. No. of hands
Is building completely finished and out of workmen's hands? Yes [X] No [] IBC CODE: Terr. 63 Ind. 662 Cons. 1 Prot. 2

OCCUPANCY

Give occupancy, kind of work, processes, machinery and number of hands on each floor

Basement Locker rooms, sauna, laundry room, transformer room, sprinkler.
1st to 18th floor 14 apt. each floor
Penthouse - Heating - mechanical elevator rooms

CONSTRUCTION OF BUILDING

1. TYPE OF CONSTRUCTION - Floors & Roof Carried on:

- (a) Skeleton Steel Framework [] (d) Bearing Walls & Steel Columns []
(b) Reinforced Concrete, Framework [X] (e) Steel on Steel Walls & Roof []
(c) Bearing Walls & Partitions [] (f) Other Construction []
(Describe fully)

2. WALLS - State construction of external walls. B/C/B
If bearing walls give thickness of walls in inches at each floor

3. ROOF AND FLOOR - (a) Materials

- Roof [X] Floors [X] (i) Concrete, reinforced - Poured in place 12.7cm (5 inches thick)
Roof [] Floors [] (ii) Concrete, or metal pan - Poured in place inches thick.
Roof [] Floors [] (iii) Concrete, Precast Units inches thick (Name of Manufacturer)
Roof [] Floors [] (iv) Steel Deck, Construction #1 Otherwise []
*If Construction #1 State method of attaching insulation to steel deck and type of insulation.
Mechanical Fasteners [] *Adhesive [] Otherwise []
*If adhesive state trade name
Type of insulation on steel deck

- (b) Are all skylights of wired glass in metal frames? none
(c) Is there any wood in roof, louvers, ventilators or skylight? If so, give details no
(d) Is there a wood roof laid over an incombustible one? no
(e) If so, what is the maximum and minimum height of this above the incombustible roof?

3. ROOF AND FLOOR (Cont'd.) - (f) Method of support

- Roof Floors (i) Unprotected Steel Beams.
 Roof Floors (ii) Steel Beams Protected by inches of
 Roof Floors (iii) Reinforced Concrete Beams - Poured in place.
 Roof Floors (iv) Precast Concrete Structural Units inches thick
 Roof Floors (v) Bearing Walls Only. No Supporting Steel. (Name of Manufacturer)

If building is composed of more than one type of construction, identify sections of floor involving each type and indicate on plan.

- (g) Is there any roof space exceeding 3 feet in height? *no* If so, for what purpose is it used?
 How is access obtained thereto?
- (h) Is the incombustible roof broken by Texas, louvers, ventilator, trapdoor, skylight, stair, elevator, other shafts?
 If so, what is the construction of the sides through roof space?
 Is there any access or opening from these shafts to the roof space? Describe each separately.....
- (i) Is there a superstructure, water cooling tower, or Penthouse of any kind on the roof? *yes* If so, given dimensions, construction and occupancy
Penthouse How is access obtained? *from stairway at the 18th floor*
approx (20' x 25' = 3000 sq. ft) 36.6M x 9.6M = 279M² Fire Resistance
CB Walls & Roof conc.

4. STEEL COLUMNS AND BEAMS - Are they adequately protected? if "Yes" state nature and thickness of such protection.

- (a) Columns
 (b) Beams

FLOOR OPENINGS

5. STAIRWAYS - How many, and state from which floor to which? *2 - BT to 18th*

Is there an enclosure around them? *yes* If so, describe construction of enclosure, and the doors, and whether doors are self-closing
c.B. enclosure with s/c type "B" doors

6. ELEVATORS - How many, and state from which floor to which? *2 - BT to 18th*

Is there an enclosure around them? *yes* If so, describe construction of enclosure, and the doors, and whether doors are self-closing
concrete shaft - hollow metal booth - s/c doors

7. CHUTES, VENTS, DUMB WAITERS & BELT HOLES & OTHER FLOOR OPENINGS - Give size, construction of enclosure (if any), type of door (if any), and whether self-closing, stating which floors are cut by each.

1 - Garbage chute 18th to BT sprinkled
s/c metal doors each floor.

8. HEATING AND VENTILATING DUCTS - Are there any? *yes* (i) Are ducts, which cut through floor, in masonry shafts *yes*

- (ii) Give construction of shaft *metal* (iii) State whether separate duct to each floor without communication to other floors
 (iv) Do ducts open into roof space? *no* *separate*
 (v) Would Heating & Ventilation System automatically shut down under emergent fire conditions? Yes No

9. HEIGHT - State number of floors and whether there is a basement *18 stories and Basement*

10. AREA - Give ground floor dimensions and area *189' x 56' = 10,584 sq. ft.*

57.6M x 17.1M = 984.3M²

11. INTERIOR FINISH - State separately for each floor, finish and method of attachment to walls and ceiling (if more than one type of finish is present on any one floor, state percentage of each type).

	Bast.	1st.	2nd.	3rd.	4th.	5th.	6th.
(a) Walls	<i>plconc.</i>	<i>GYP</i>					
(b) Ceilings	<i>plconc. conc.</i>	<i>plconc</i>					
(c) Partitions	<i>plcb</i>	<i>GYP. CB</i>					

State extent of any wood partitions, or partitions having wood supports in square feet separately for each floor:--

- (d) Is there any other inside or outside combustible finish or trim other than above? Describe fully.....
Painted wood work.

12. HEATING - What is the system of heating the building? Hot Water Where is heating plant located? Penthouse
 Is it in fire-resistive room with standard fire door? yes Are there any stoves? If so, how many and where located
 Do any heating devices vent otherwise than to brick or concrete chimney? If so, give details What fuel is used? oil

13. ELECTRIC WIRING - All wiring is in Rigid Conduit Otherwise
 Are all circuits protected by type "S" tamper resisting fuses or non-interchangeable circuit breakers? yes

14. POWER - Is any used? yes If so, what kind? electric Total Horse Power? over 1HP
 What used for? Bldg. Elevator - (Electrical Mechanical Venting) Elevators.
 If gasoline engine, state method of ignition, location and capacity of supply, tank, whether feed is pressure or gravity, quantity of gasoline in engine.....

15. FLAMMABLE LIQUIDS - Are any kept? no If so, what quantity of each?
 What used for?

16. COMMUNICATIONS - Does the building communicate with any other building? no (a) If so, give dimensions, height, construction and occupancy and indicate clearly on diagram
 (b) If so, are buildings separated by solid wall? (c) If so, are all openings in this wall protected by self-closing U.L. labelled Class A fire doors? (d) If not, describe type of doors on each opening

PUBLIC PROTECTION

17. FIRE DEPARTMENT - State distance to the nearest fire station within (2 miles) 3.2 KM
 18. HYDRANTS - What is the distance to the nearest two hydrants? 2 (500') Give size of main (12") 300 mm

INTERNAL PROTECTION

19. Show number units for each floor:

	Basement	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.
Extgrs. 2 1/2 Gal. Class A	2	2	2				<u>Penthouse</u>		
Extgrs. Class B & C				<u>upto 18TH.</u>			1		
Stand Pipe & Hose	2	2	2				1		

20. WATCHMAN - Is there a Watchman making rounds of the whole premises, nights, Sundays, holidays, and at all times when plant is not in operation, rounds being made not less than once an hour during the night, i.e. from 6 p.m. to 6 a.m., and every two hours during the day?
 (a) Does he use a portable clock, electric detector, or report to central station?
 (b) Give name of manufacturer of clock (c) Does it bear approval label of Underwriters' Laboratories?
 (d) Are the stations sufficient and so located that the Watchman must traverse each flat and every portion be visible to him?

21. AUTOMATIC FIRE DETECTION SYSTEM - Yes No ; Local or Otherwise ; If such system is present provide details on questionnaire obtainable from IAO.

22. PARTIAL AUTOMATIC SPRINKLER SYSTEM - Yes No B.T. and garbage chute

GENERAL UNDERWRITING COMMENTS



23. (a) HOUSEKEEPING & MAINTENANCE - Excellent Good ; Average ; Poor
 If so, describe
 (b) NEIGHBOURHOOD - Residential ; Commercial ; Industrial ; Congested Area
 If so, describe
 (c) OPINION OF RISK - Excellent ; Good ; Average ; Poor
 If so, describe

10 MARK

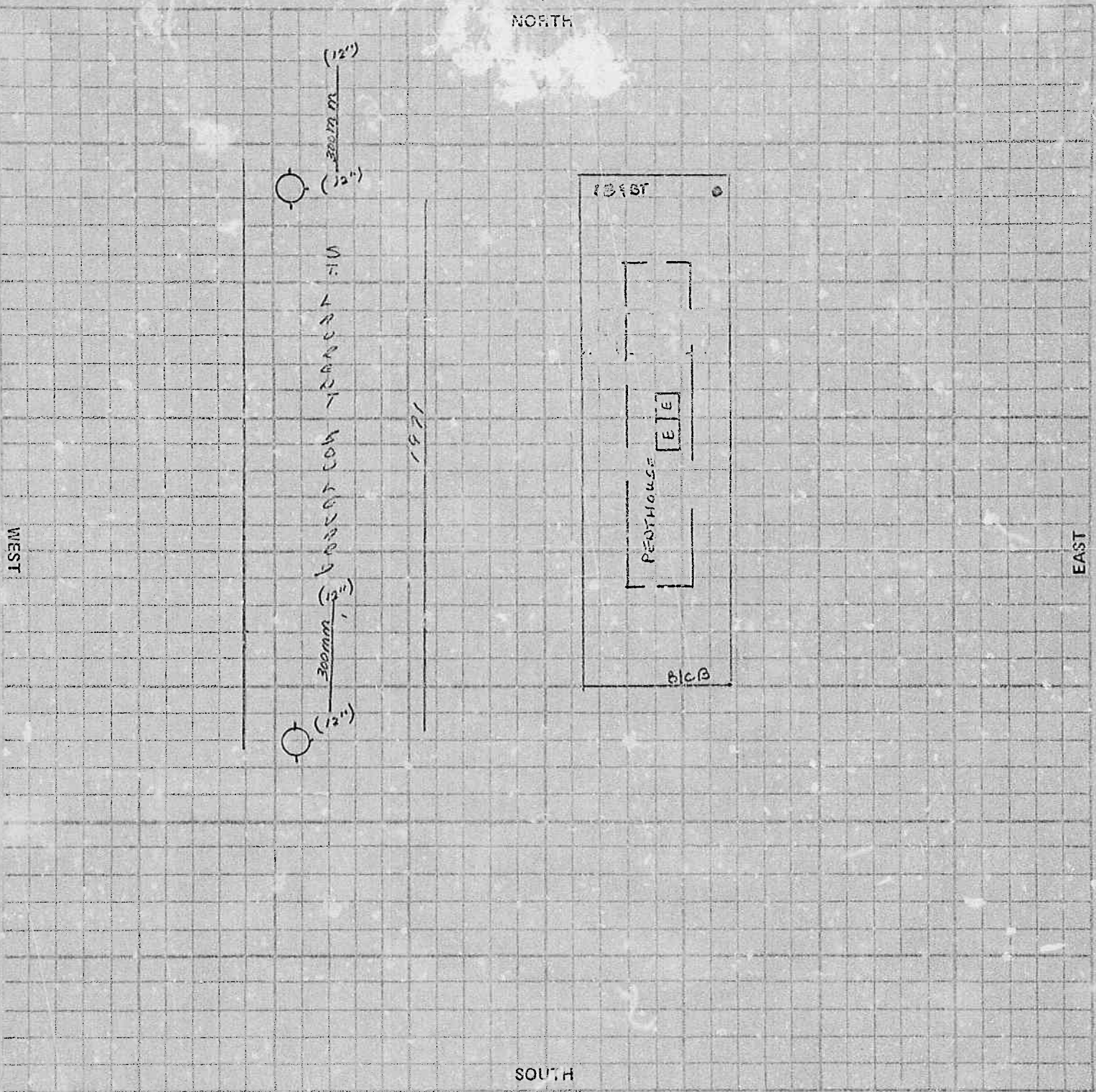
Siteplan Report - 1981 Apartment Building 1971 St Laurent Blvd Ottawa ON a



DIAGRAM

(Scale 1" = 50' , or 1" = 100' )

NORTH



SOUTH

EXPOSURE: Note - These questions must be answered fully.

NORTH open ft. to building built of stories high, occupied as

SOUTH open " " " " " "

EAST open " " " " " "

WEST solid " " " " " "

Requested by: Cornhill Ins.
Requested March 9/81
Inspected March 12/81

Signature of Inspector: C. L. [Signature]
March 17/81

Date: 19

Survey for Rating Fire-Resistive Risks Report - 1974 Apartment Building 1975 St Laurent Blvd Ottawa ON a



Canadian Underwriters' Association

SURVEY FOR RATING FIRE-RESISTIVE RISKS

Questions and diagram must be completed and the form signed by the owner, occupant or architect of the building

Location (Town and Street) STANLEY 1975 ST LAURENT BLVD Ins. Plan 4-601 60150 No. WOP
 Owned by VIEWVIEW MANAGEMENT LTD. Occupied by TENANTS
 For a 200 APT. HOUSE No. of hands _____
 Is building completely finished and out of workmen's hands? YES

OCCUPANCY

Give occupancy, kind of work, processes, machinery and number of hands on each floor

Basement LOCKERS, ELEC. ROOM, STGE, LAUNDRY ROOM, PARTY ROOM - "SPRINKLERED"
 1st 12 APTS - LOAN, ELEC.
 2nd 11 APTS 21 Cell. on floor
 3rd P 2/13. cond. (2311)
 4th T OH
 5th 12th Floor
 6th _____

CONSTRUCTION OF BUILDING

1. TYPE OF CONSTRUCTION - Floors & Roof Carried on:

- | | | | |
|-----------------------------------|-------------------------------------|-----------------------------------|--------------------------|
| (a) Skeleton Steel Framework | <input type="checkbox"/> | (d) Bearing Walls & Steel Columns | <input type="checkbox"/> |
| (b) Reinforced Concrete Framework | <input checked="" type="checkbox"/> | (e) Steel on Steel Walls & Roof | <input type="checkbox"/> |
| (c) Bearing Walls & Partitions | <input type="checkbox"/> | (f) Other Construction | <input type="checkbox"/> |

(Describe fully) _____

2. WALLS - State construction of external walls.

If bearing walls give thickness of walls in inches at each floor

12/16" / 12"

3. ROOF AND FLOOR - Materials

- | | | | |
|--|--|---|---|
| Roof <input checked="" type="checkbox"/> | Floors <input checked="" type="checkbox"/> | (a) Concrete, reinforced - Poured in place | <u>7</u> inches thick |
| Roof <input type="checkbox"/> | Floors <input type="checkbox"/> | (b) Concrete, on metal pan - Poured in place | _____ inches thick |
| Roof <input type="checkbox"/> | Floors <input type="checkbox"/> | (c) Concrete, Precast Units | _____ inches thick (Name of Manufacturer) _____ |
| Roof <input type="checkbox"/> | Floors <input type="checkbox"/> | (d) Steel Deck, Construction #1 | <input type="checkbox"/> Otherwise <input type="checkbox"/> |
| | | If Construction #1 State method of attaching insulation to steel deck | |
| | | Mechanical Fasteners | <input type="checkbox"/> Adhesive <input type="checkbox"/> Otherwise <input type="checkbox"/> |
| | | If adhesive state trade name _____ | |
| Roof <input type="checkbox"/> | Floors <input type="checkbox"/> | (e) Other Materials - Describe and Show Thickness | _____ |

ROOF AND FLOOR — Method of support

- | | | |
|-------------------------------|---------------------------------|--|
| Roof <input type="checkbox"/> | Floors <input type="checkbox"/> | (a) Unprotected Steel Beams. |
| Roof <input type="checkbox"/> | Floors <input type="checkbox"/> | (b) Steel Beams Protected by inches of |
| Roof <input type="checkbox"/> | Floors <input type="checkbox"/> | (c) Reinforced Conc. Beams — Poured in place. |
| Roof <input type="checkbox"/> | Floors <input type="checkbox"/> | (d) Precast Concrete Structural Units inches thick (Name of Manufacturer?) |
| Roof <input type="checkbox"/> | Floors <input type="checkbox"/> | (e) Bearing Walls Only. No Supporting Steel. |

If building is composed of more than one type of construction, identify sections of floor involving each type and indicate on plan.

- (a) Is there any roof space exceeding 3 feet in height? NO If so, for what purpose is it used?
- How is access obtained thereto? if by trap or door, describe type
- (b) Are all skylights of wired glass in metal frames?
- (c) Is there any wood in roof, louvres, ventilators or skylights; if so give details
- (d) Is there a wood roof laid over an incombustible one? If so, how is it supported?
- (e) If so, what is the maximum and minimum height of this above the incombustible roof?
- (f) Is the incombustible roof broken by Texas, louvres, ventilator, trapdoor, skylight, stair, elevator, other shafts?
- Is so, what is the construction of the sides through roof space?
- Is there any access or opening from these shafts to the roof space? Describe each separately.

- (g) Is there a superstructure, water cooling tower, or Penthouse of any kind on the roof? YES If so, given dimensions, construction and occupancy 70x30 12,100
Boiler RM. + Elev. Mach'g. How is access obtained? STAIRS
- (h) Is there a wood wearing floor? NO If so, on which storeys?
- (i) Is it laid directly on incombustible floor or with an airspace? Describe

- 4. STEEL COLUMNS AND BEAMS — Are they fireproofed?** NO If "Yes" state nature and thickness of such protection.
- (a) Columns —
- (b) Beams —

FLOOR OPENINGS

- 5. STAIRWAYS — How many, and state from which floor to which?** 2 - 1ST TO 12TH
- Is there an enclosure around them? YES If so, describe construction of enclosure, and the doors, and whether doors are self-closing. YES
2" x 12" doors

- 6. ELEVATORS — How many, and state from which floor to which?** 2 - 1ST TO 12TH
- Is there an enclosure around them? YES If so, describe construction of enclosure, and the doors, and whether doors are self-closing. CONC.
2" x 12" doors

- 7. CHUTES, VENTS, DUMB WAITERS & BELT HOLES & OTHER FLOOR OPENINGS — Give size, construction of enclosure (if any), type of door (if any), and whether self-closing, stating which floors are cut by each.** EXCHANGE CHUTE METAL LINED H.C.B. 2" x 12" DOORS (METAL) EACH FLOOR 1ST TO 12TH

- 8. HEATING AND VENTILATING DUCTS — Are there any?** NO
- (a) Are ducts, which cut through floor, in masonry shafts?
- (b) Give construction of shaft
- (c) State whether separate duct to each floor without communication to other floors.
- (d) Do ducts open into roof space?

9. LIGHT — State number of floors and whether there is a basement 12 STYS + 12T. SPATIALS

10. AREA — Give ground floor dimension 170x60 = 10,200 Sq. FT.

11. INTERIOR FINISH -

State separately for each floor, finish and method of attachment to walls and ceiling (if more than one type of finish is present on any one floor, state percentage of each type).

SKINNY'S

	Bas.	1st	2nd	3rd	4th	5th	6th
(a) Walls	CONC GYPHPS	GYPHPS WOOD TRIM	UP TO	18 TH			
(b) Ceilings	CONC + GYPHPS	GYPHPS	" "	" "	" "		
(c) Partitions	WOOD + GYPHPS	GYPHPS	" "	" "	" "		

State extent of any wood partitions, or partitions having wood supports in square feet separately for each floor:-

(d) Is there any other inside or outside combustible finish or trim other than above? Describe fully *WOOD TRIM*

12. HEATING - What is the system of heating the building? *HOT WATER* Where is heating plant located? *ROOF LOFT HOUSE*
 Is it in fire-resistive room with standard fire door? *YES* Are there any stoves; if so, how many and where located
 Do any heating devices vent otherwise than to brick or concrete chimney; if so, give details
 What fuel is used? *OIL*

13. ELECTRIC WIRING - All wiring is in Rigid Conduit Otherwise
 Are all circuits protected by type "S" tamper resisting fuses or non-interchangeable circuit breakers?

14. POWER - Is any used? *YES* If so, what kind? *ELEC* Total Horse Power? *OVER 1HP*
 What used for? *PLUMB SERVICES*
 If gasoline engine, state method of ignition, location and capacity of supply, tank, whether feed is pressure or gravity, quantity of gasoline in engine

15. GASOLINE OR BENZINE, OR OTHER OILS - Are any kept? *NO* If so, what quantity of each?
 What used for?

16. COMMUNICATIONS - Does the building communicate with any other building? *NO* (a) If so, give dimensions, height, construction and occupancy and indicate clearly on diagram.
 (b) If so, are buildings separated by solid wall? (c) If so, are all openings in this wall protected by self-closing U.L. labelled Class A fire doors?
 (d) If not, describe type of doors on each opening

PUBLIC PROTECTION

17. FIRE DEPARTMENT - State distance to the nearest fire station
 18. HYDRANTS - What is the distance to the nearest live hydrants? *2 x 270'* Give size of main

INTERNAL PROTECTION

19. Show number units for each floor:

SKINNY'S

	Basement	1st	2nd	3rd	4th	5th	6th	7th	8th
Extrs. 2 1/2 Gal. Class A	2	2	UP TO	18 TH					
Extrs. Class B & C									
Stand Pipe & Hose	2	2	"	"	"				

20. WATCHMAN - Is there a Watchman making rounds of the whole premises, nights, Sundays, holidays, and at all times when plant is not in operation, rounds being made not less than once an hour during the night, i.e. from 5 p.m. to 6 a.m., and every two hours during the day?
 (a) Does he use a portable clock, electric detector, or report to central station?
 (b) Give name of manufacturer of clock (c) Does it bear approval label of Underwriters' Laboratories.
 (d) Are the stations sufficient and so located that the Watchman must traverse each flat and every portion be visible to him?

21. AUTOMATIC FIRE DETECTION SYSTEM - If such system is present provide details on questionnaire obtainable from Canadian Underwriters' Association *LOCAL*

Siteplan Report - 1974 Apartment Building 1975 St Laurent Blvd Ottawa ON a



DIAGRAM

(Note: - A diagram is not required if the Risk and all property within 50 feet is exactly as shown on the insurance plan.)

Show all Buildings within 50 feet of the Risk and describe their purpose. Show also any openings between adjoining Buildings and all exposed Windows.

Show location of Hydrants

Show Frame Buildings with BLACK, Brick Building with RED, Stone or Concrete Buildings with BLUE and Brick Veneered, Brick Nogged or Metal Clad Buildings with DOTTED RED lines for which purpose a red pencil can be used. Be sure to show any openings between buildings shown.

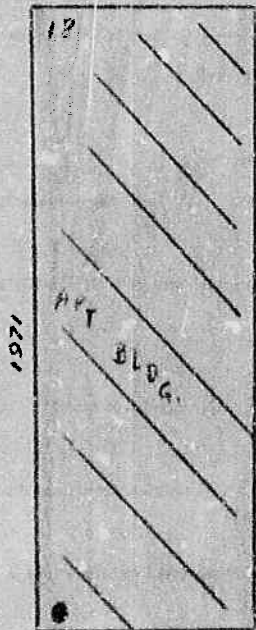
Please Draw Diagram at a scale of 50 feet = 1 inch (same as the Insurance plan).

NORTH



WEST

ST. LAURENT BLVD.



EAST

SOUTH

EXPOSURE: Note - These questions must be answered fully.

North ft. to building built of stories high, occupied as

South " " " " " "

East " " " " " "

West " " " " " "

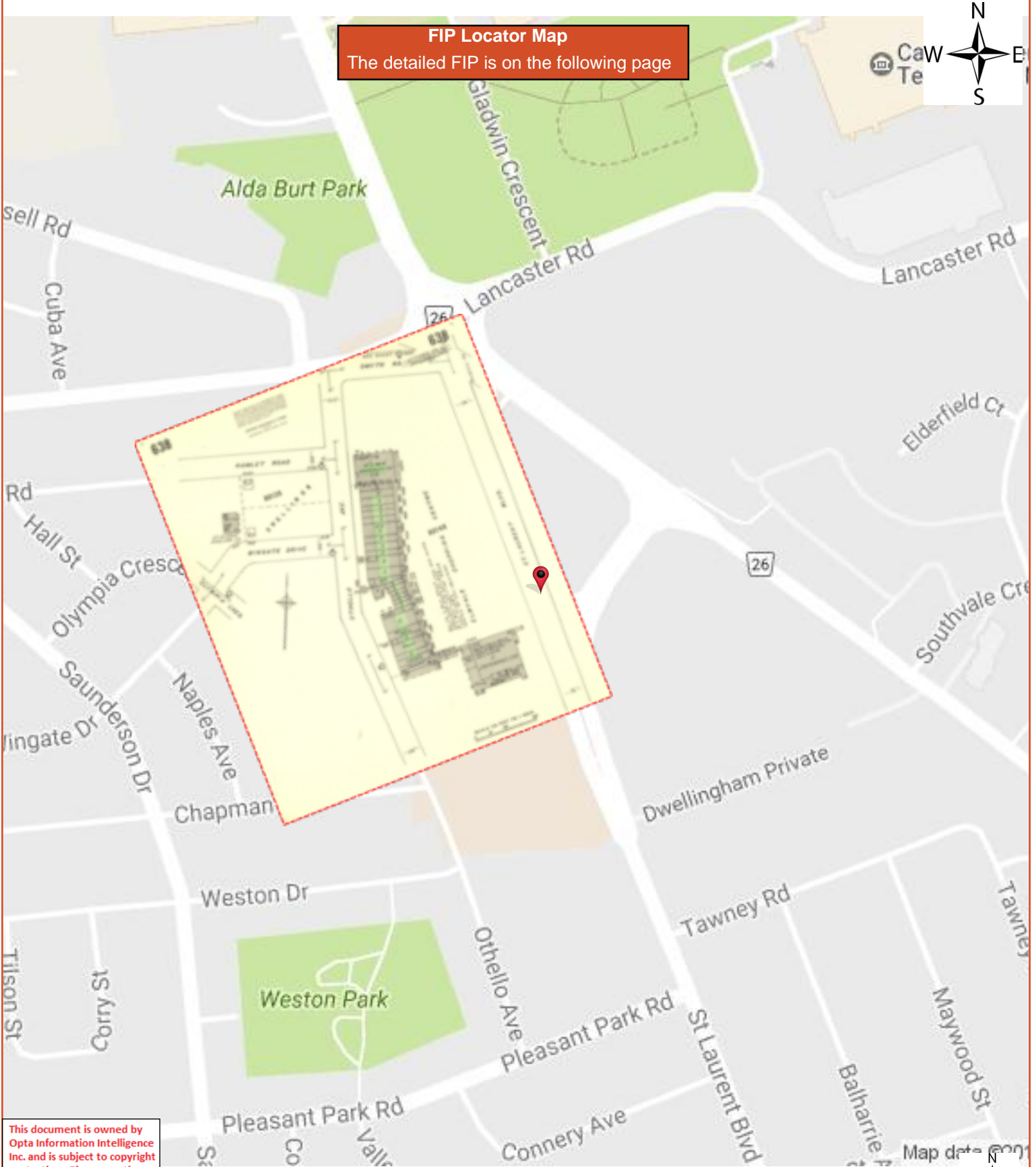
I hereby state that the above questions are fully and correctly answered, and agree that they shall form the basis of rating to be given by the C.U.A.

DATE Jan 9, 19 74

SIGNATURE H. Lepore
(State whether Owner, Occupant or Architect)

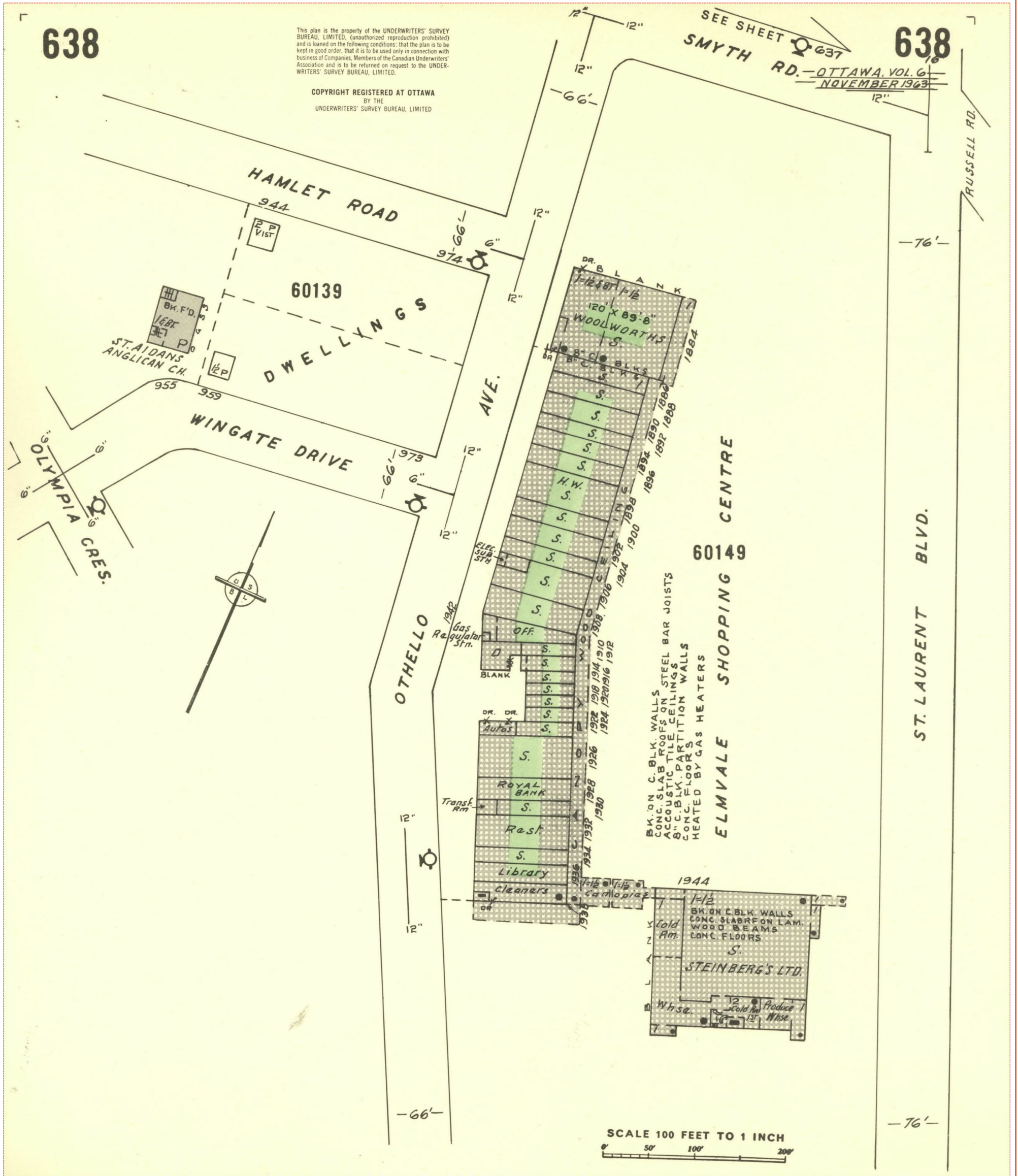
(Jan 7/74)
Travelers

FIP Locator Map
The detailed FIP is on the following page



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APPENDIX D
ERIS Report



DATABASE REPORT

Project Property: *1971 and 1975 St. Laurent Blvd, Ottawa ON
1971 St. Laurent Blvd
Ottawa ON K1G 3P8*

Project No: *313334*

Report Type: *Quote - Custom-Build Your Own Report*

Order No: *22080200241*

Requested by: *Pinchin Ltd.*

Date Completed: *August 5, 2022*

Table of Contents

Table of Contents.....	2
Executive Summary.....	3
Executive Summary: Report Summary.....	4
Executive Summary: Site Report Summary - Project Property.....	6
Executive Summary: Site Report Summary - Surrounding Properties.....	7
Executive Summary: Summary By Data Source.....	27
Map.....	53
Aerial.....	54
Topographic Map.....	55
Detail Report.....	56
Unplottable Summary.....	287
Unplottable Report.....	290
Appendix: Database Descriptions.....	349
Definitions.....	358

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Executive Summary

Property Information:

Project Property: 1971 and 1975 St. Laurent Blvd, Ottawa ON
1971 St. Laurent Blvd Ottawa ON K1G 3P8

Project No: 313334

Order Information:

Order No: 22080200241
Date Requested: August 2, 2022
Requested by: Pinchin Ltd.
Report Type: Quote - Custom-Build Your Own Report

Historical/Products:

Aerial Photographs Aerials - National Collection
ERIS Xplorer [ERIS Xplorer](#)
Physical Setting Report (PSR) PSR
Topographic Map ANSI Map & Ontario Base Map (OBM)
Topographic Map RSC Maps

Executive Summary: Report Summary

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Boundary to 0.25km</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	1	9	10
CA	<i>Certificates of Approval</i>	Y	0	2	2
CDRY	<i>Dry Cleaning Facilities</i>	Y	0	1	1
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	1	1
DRL	<i>Drill Hole Database</i>	Y	0	0	0
DTNK	<i>Delisted Fuel Tanks</i>	Y	0	7	7
EASR	<i>Environmental Activity and Sector Registry</i>	Y	0	2	2
EBR	<i>Environmental Registry</i>	Y	0	4	4
ECA	<i>Environmental Compliance Approval</i>	Y	0	5	5
EEM	<i>Environmental Effects Monitoring</i>	Y	0	0	0
EHS	<i>ERIS Historical Searches</i>	Y	2	16	18
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	7	7
FSTH	<i>Fuel Storage Tank - Historic</i>	Y	0	2	2
GEN	<i>Ontario Regulation 347 Waste Generators Summary</i>	Y	0	103	103
GHG	<i>Greenhouse Gas Emissions from Large Facilities</i>	Y	0	0	0
HINC	<i>TSSA Historic Incidents</i>	Y	0	0	0

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
IAFT	<i>Indian & Northern Affairs Fuel Tanks</i>	Y	0	0	0
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	0	0
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	21	21
PINC	<i>Pipeline Incidents</i>	Y	0	1	1
PRT	<i>Private and Retail Fuel Storage Tanks</i>	Y	0	2	2
PTTW	<i>Permit to Take Water</i>	Y	0	0	0
REC	<i>Ontario Regulation 347 Waste Receivers Summary</i>	Y	0	0	0
RSC	<i>Record of Site Condition</i>	Y	0	1	1
RST	<i>Retail Fuel Storage Tanks</i>	Y	0	5	5
SCT	<i>Scott's Manufacturing Directory</i>	Y	0	6	6
SPL	<i>Ontario Spills</i>	Y	0	11	11
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	2	44	46
Total:			5	251	256

Executive Summary: Site Report Summary - Project Property

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev diff (m)</i>	<i>Page Number</i>
1	EHS		1971 St Laurent Blvd Ottawa ON K1G 3P8	WNW/0.0	0.00	56
2	EHS		1971&1975 St Laurent Ottawa ON K1G 3P8	WSW/0.0	1.00	56
3	BORE		ON	SSW/0.0	0.00	56
4	WWIS		ON <i>Well ID:</i> 1508881	SSW/0.0	0.00	58
4	WWIS		ON <i>Well ID:</i> 1508883	SSW/0.0	0.00	60

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
5	ECA	City of Ottawa	Gladwin Crescent Ottawa ON K1N 5A1	E/3.8	0.00	64
6	SPL		1991 St. Laurent Boulevard Ottawa ON	S/11.1	-0.08	64
7	WWIS		1910 ST. LAURENT BOUL. lot 27 con 3 ON Well ID: 1535263	WSW/17.9	1.00	65
8	GEN	Ottawa Community Housing Corporation	2080 Russell Road Ottawa ON K1G 3W6	ESE/19.5	0.00	68
9	WWIS		ON Well ID: 1508890	WNW/23.8	1.86	68
10	WWIS		ON Well ID: 1508870	NW/30.9	2.08	71
11	WWIS		1941 ST LAURENT BLVD Ottawa ON Well ID: 7263430	W/53.7	1.05	74
12	WWIS		1941 ST LAURENT BLVD Ottawa ON Well ID: 7263428	WSW/58.9	1.00	77
13	WWIS		1910 ST. LAURENT BOULEVARD lot 16 OTTAWA ON Well ID: 1535296	W/62.8	2.00	81
14	WWIS		ON Well ID: 1508227	SE/68.4	1.00	83
14	WWIS		ON Well ID: 1508228	SE/68.4	1.00	86
15	WWIS		ON	SSE/72.5	1.00	89

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 1508225			
16	BORE		ON	SE/72.8	1.00	92
17	WWIS		ON Well ID: 1508229	SE/72.9	1.00	93
18	WWIS		ON Well ID: 7355039	WNW/76.9	1.98	95
19	WWIS		1910 ST LAURENT Ottawa ON Well ID: 7277800	W/79.8	1.80	96
20	WWIS		ON Well ID: 1508886	WNW/79.9	2.00	100
21	WWIS		ADJACENT TO 1956 OTHELLO AVENUE lot 16 OTTAWA ON Well ID: 1535242	WSW/80.0	1.00	103
22	SPL	BFI Canada Inc<UNOFFICIAL>	1919 St Laurent Blvd Ottawa ON K1G 3R9	NW/81.5	2.05	106
23	WWIS		ON Well ID: 1508957	WNW/85.7	3.08	106
24	EHS		1910 St Laurent Ottawa ON	WSW/89.4	1.00	109
25	PINC	BONDS FINE CARPENTRY	2415 SOUTHVALE CRES,UNIT 20 & 21, OTTAWA,ON,K1B 4H6,CA ON	ENE/89.7	0.00	109
25	SPL	Enbridge Gas Distribution Inc.	2415 Southvale Crescent Unit #20-21 Ottawa ON	ENE/89.7	0.00	110
26	WWIS		1910 ST. LAURENT AVE Ottawa ON Well ID: 7277801	W/90.9	2.00	110

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
27	WWIS		ON Well ID: 1508878	NW/92.2	2.00	113
28	EHS		1917 St Laurent Blvd Ottawa ON K1G3S6	NW/93.1	2.78	116
29	WWIS		1910 ST LAURENT BLVD Ottawa ON Well ID: 7277745	WSW/93.6	1.69	116
30	WWIS		1910 ST LAURENT BLVD Ottawa ON Well ID: 7277796	W/94.2	1.80	119
31	WWIS		1910 ST LAURENT BLVD Ottawa ON Well ID: 7277797	W/95.4	2.00	123
32	PRT	SUNYS PETROLEUM INC	2013 ST LAURENT BLVD OTTAWA ON K1G1A3	S/102.6	1.00	126
32	RST	ALLRIGHT AUTOMOTIVE REPAIR INC	2013 ST LAURENT BLVD OTTAWA ON K1G 1A3	S/102.6	1.00	126
32	RST	SUNYS GAS BAR	2013 ST LAURENT BLVD OTTAWA ON K1G1A3	S/102.6	1.00	126
32	GEN	CANGO INC.	2013 ST LAURENT BLVD., OTTAWA ON K1G 1A3	S/102.6	1.00	127
32	DTNK	1322331 ONTARIO INC ATTN: MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA ON K1G 1A3	S/102.6	1.00	127
32	DTNK	1322331 ONTARIO INC ATTN: MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA ON	S/102.6	1.00	127
32	DTNK	1322331 ONTARIO INC ATTN: MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA ON	S/102.6	1.00	128
32	RST	ALLRIGHT AUTOMOTIVE REPAIR INC	2013 ST LAURENT BLVD OTTAWA ON K1G1A3	S/102.6	1.00	129

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
32	RST	ALLRIGHT AUTOMOTIVE REPAIR INC	2013 ST. LAURENT BLVD OTTAWA ON K1G1A3	S/102.6	1.00	129
32	DTNK	1322331 ONTARIO INC ATTN: MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON CA ON	S/102.6	1.00	129
32	DTNK	1322331 ONTARIO INC ATTN: MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON CA ON	S/102.6	1.00	130
32	DTNK	1322331 ONTARIO INC ATTN: MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON CA ON	S/102.6	1.00	130
32	RST	ALLRIGHT AUTOMOTIVE REPAIR INC	2013 ST LAURENT BLVD OTTAWA ON K1G1A3	S/102.6	1.00	131
32	FST	1322331 ONTARIO INC ATTN: MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON CA ON	S/102.6	1.00	131
32	FST	1322331 ONTARIO INC ATTN: MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON CA ON	S/102.6	1.00	132
32	FST	1322331 ONTARIO INC ATTN: MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON CA ON	S/102.6	1.00	132
33	SPL		Corner of Southvale Cres and Russell Rd Ottawa ON	E/104.3	1.00	133
34	WWIS		1910 ST LAURENT AVE Ottawa ON Well ID: 7277799	WSW/107.6	1.69	133
35	SPL	Hydro Ottawa Limited	ELMVALE SHOPPING CENTRE - 1910 ST.LAURENT BLVD.<UNOFFICIAL> Ottawa ON K1G 1A4	W/110.0	2.00	136
35	SPL	ITN Food corp<UNOFFICIAL>	1910 St. Laurent St. ELMAVALE ACRES SHOPPING CENTRA<UNOFFICIAL> Ottawa ON K1G 1A4	W/110.0	2.00	137

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
35	SPL	Loblaws Inc.	1910 St. Laurent Blvd Ottawa ON K1G 1A4	W/110.0	2.00	137
35	SPL	Parsons Canada Ltd.	1910 St. Laurent Blvd Ottawa ON K1G 1A4	W/110.0	2.00	138
35	RSC	2058280 ONTARIO LIMITED	1910 ST LAURENT BOULEVARD, OTTAWA, ON K1G 1A4 Ottawa ON	W/110.0	2.00	138
35	GEN	CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd unit 18 OTTAWA ON K1G1A4	W/110.0	2.00	139
35	GEN	Loblaw Companies Limited	1910 St Laurent Blvd Ottawa ON K1G 1A4	W/110.0	2.00	140
35	GEN	Rexall Pharmacy Group Ltd.	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	W/110.0	2.00	141
35	GEN	Ottawa Gastrointestinal Institute Inc	1910 St. Laurent Blvd, Unit #29 Ottawa ON K1G 1A4	W/110.0	2.00	141
35	GEN	Loblaw Companies Limited	1910 St Laurent Blvd Ottawa ON K1G 1A4	W/110.0	2.00	141
36	EHS		1917 & 1919 St.Laurent Boulevard Ottawa ON	NW/111.5	2.78	142
37	PES	ELMVALE ACRES HOME HARDWARE 769564 ONTARIO INC.	1910 ST. LAURENT BLVD. OTTAWA ON K1G 1A4	W/115.2	2.00	142
37	PES	LOBLAW SUPERMARKETS LTD. STORE NO. 200-2	1910 ST. LAURENT BLVD. OTTAWA ON K1G 1A4	W/115.2	2.00	143
37	PES	LOBLAWS SUPERMARKETS LIMITED	1910 ST. LAURENT BLVD. ELMVALE ON K6H 3K9	W/115.2	2.00	143
37	PES	ELMVALE ACRES HOME HARDWARE 769564 ONTARIO INC	1910 ST LAURENT BLVD OTTAWA ON K1G1A4	W/115.2	2.00	143

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
37	PES	LOBLAWS SUPERMARKTS LTD #1200	1910 ST LAURENT BLVD OTTAWA ON K1G1A4	W/115.2	2.00	144
37	PES	LOBLAWS COMPANIES EAST	1910 ST. LAURENT BLVD. OTTAWA ON K6H 3K9	W/115.2	2.00	144
37	GEN	SPIC & SPAN-VALETOR-CASH CLEANERS	ELMVALE ACRES MALL, ST. LAURENT BLVD. C/O 1764 WOODWARD DRIVE OTTAWA ON K2C 0P8	W/115.2	2.00	145
37	GEN	SPIC & SPAN (SEE & USE ON 1237702)	ELMVALE ACRES MALL, ST. LAURENT BLVD. C/O 1764 WOODWARD DRIVE OTTAWA ON K2C 0P8	W/115.2	2.00	145
37	GEN	SPIC & SPAN (SEE & USE ON1237702) 35-136	ELMVALE ACRES MALL, ST. LAURENT BLVD. C/O 1764 WOODWARD DRIVE OTTAWA ON K2C 0P8	W/115.2	2.00	145
37	GEN	FUJI IMAGE PLAZA W.P.I. SUPPLY LTD	1910 ST. LAURENT BLVD. ELMVALE PLAZA OTTAWA ON K1G 1A4	W/115.2	2.00	145
37	GEN	FUJI IMAGE PLAZA W.P.I. SUPPLY LTD15-343	1910 ST. LAURENT BLVD. ELMVALE PLAZA OTTAWA ON K1G 1A4	W/115.2	2.00	146
37	GEN	FUJI IMAGE PLAZA W.P.I. SUPPLY LIMITED	1910 ST. LAURENT BOULEVARD ELMVALE PLAZA OTTAWA ON K1G 1A4	W/115.2	2.00	146
37	GEN	W.P.I. SUPPLY LIMITED	1910 St. Laurent Blvd. #40 Ottawa ON K1G 1A4	W/115.2	2.00	146
37	GEN	V.I.P. DRYCLE(SEE & USE ON1454601)46-263	1910 ST. LAURENT BLVD. OTTAWA ON K1G 1A4	W/115.2	2.00	146
37	GEN	CANDACE DRY CLEANERS, 888265 ONTARIO LTD	1910 ST. LAURENT BLVD. OTTAWA ON K1G 1A4	W/115.2	2.00	147
37	GEN	PHARMA PLUS DRUGS LTD	1910 ST. LAURENT BOULEVARD OTTAWA ON K1G 1A4	W/115.2	2.00	147

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
37	GEN	CANDACE DRY CLEANERS, 888265 40-263	ONTARIO INC. ELMVALE ACRES SHOPPING CENTRE, 1910 ST. LAURENT BLVD. OTTAWA ON K1G 1A4	W/115.2	2.00	147
37	GEN	PHARMA PLUS DRUGS LTD. 31-672	1910 ST. LAURENT BLVD., OTTAWA C/O 5935 AIRPORT ROAD STE. 500 MISSISSAUGA ON K1G 1A4	W/115.2	2.00	148
37	GEN	PHARMA PLUS DRUGS LTD.	1910 ST. LAURENT BOULEVARD OTTAWA ON K1G 1A4	W/115.2	2.00	148
37	GEN	CANDACE DRY CLEANERS	1910 ST. LAURENT BOULEVARD OTTAWA ON K1G 1A4	W/115.2	2.00	148
37	GEN	Hydro Ottawa Ltd.	1910 St. Laurent Ottawa ON K1G 1A4	W/115.2	2.00	148
37	GEN	2058280 Ontario Ltd.	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	W/115.2	2.00	149
37	PES	LOBLAWS COMPANIES EAST #1200	1910 ST LAURENT BLVD OTTAWA ON K1G 1A4	W/115.2	2.00	149
37	WWIS		lot 16 ON Well ID: 1535126	W/115.2	2.00	149
37	EHS		1910 St. Laurent Blvd Ottawa ON K1G 1A4	W/115.2	2.00	152
37	CPU	2058280 Ontario Limited	Elmvale Acres Shopping Centre 1910 St. Laurent Boulevard, Plan 643, Part of Block E and G irregular, near the north east corner of the intersection of St. Laurent Boulevard and Smyth Road CITY OF OTTAWA ON	W/115.2	2.00	152
37	GEN	205 8280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	W/115.2	2.00	153
37	PES	ELMVALE ACRES HOME HARDWARE 769564 ONTARIO INC	1910 ST LAURENT BLVD OTTAWA ON K1G 1A4	W/115.2	2.00	153

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
37	PES	LOBLAWS COMPANIES EAST #1200	1910 ST LAURENT BLVD OTTAWA ON K1G 1A4	W/115.2	2.00	153
37	PES	LOBLAWS SUPERMARKTS LTD #1200	1910 ST LAURENT BLVD OTTAWA ON K1G 1A4	W/115.2	2.00	154
37	PES	LOBLAW SUPERMARKET #1200	1910 ST LAURENT BLVD OTTAWA ON K1G 1A4	W/115.2	2.00	154
37	EHS		1910 St. Laurent Boulevard Ottawa ON K1G 1A4	W/115.2	2.00	155
37	GEN	205 8280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	W/115.2	2.00	155
37	EHS		1910 St. Laurent Blvd. Ottawa ON K1G 1A4	W/115.2	2.00	155
37	PES	ELMVALE ACRES HOME HARDWARE / DUBIEN HARDWARE CORP.	24 - 1910 ST. LAURENT BLVD OTTAWA ON K1G 1A4	W/115.2	2.00	155
37	GEN	2058280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	W/115.2	2.00	156
37	GEN	CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd OTTAWA ON K1G 1A4	W/115.2	2.00	156
37	GEN	2058280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	W/115.2	2.00	156
37	GEN	CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd OTTAWA ON K1G 1A4	W/115.2	2.00	156
37	PES	ELMVALE ACRES HOME HARDWARE / DUBIEN HARDWARE CORP.	24 - 1910 ST. LAURENT BLVD OTTAWA ON K1G 1A4	W/115.2	2.00	157
37	GEN	2058280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	W/115.2	2.00	157

<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>
37	GEN	CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd OTTAWA ON K1G 1A4	W/115.2	2.00	157
37	GEN	CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd OTTAWA ON	W/115.2	2.00	158
37	GEN	2058280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON	W/115.2	2.00	158
37	EHS		1910 St Laurent Blvd Ottawa ON K1G1A4	W/115.2	2.00	158
37	PES	ELMVALE ACRES HOME HARDWARE / DUBIEN HARDWARE CORP.	24 - 1910 ST. LAURENT BLVD OTTAWA ON K1G1A4	W/115.2	2.00	158
37	GEN	INVIVA McKesson Pharma	1910 St. Laurent Blvd. Unit 29 Ottawa ON K1G 1A4	W/115.2	2.00	159
37	GEN	Loblaw Companies Limited	1910 St Laurent Blvd Ottawa ON K1G 1A4	W/115.2	2.00	159
37	GEN	CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd OTTAWA ON K1G1A4	W/115.2	2.00	160
37	GEN	Rexall Pharmacy Group Ltd.	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	W/115.2	2.00	160
37	GEN	INVIVA McKesson Pharma	1910 St. Laurent Blvd. Unit 29 Ottawa ON K1G 1A4	W/115.2	2.00	160
37	GEN	CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd OTTAWA ON K1G1A4	W/115.2	2.00	161
37	GEN	2058280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	W/115.2	2.00	161
37	GEN	2058280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	W/115.2	2.00	161

<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>
37	GEN	Pharma Plus Drugmarts Ltd	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	W/115.2	2.00	161
37	GEN	CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd OTTAWA ON K1G1A4	W/115.2	2.00	162
37	GEN	Pharma Plus Drugmarts Ltd	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	W/115.2	2.00	162
37	GEN	2058280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	W/115.2	2.00	162
37	GEN	Rexall Pharmacy Group Ltd.	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	W/115.2	2.00	163
37	GEN	CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd unit 18 OTTAWA ON K1G1A4	W/115.2	2.00	163
37	GEN	INVIVA McKesson Pharma INVIVA	1910 St. Laurent Blvd. Unit 29 Ottawa ON K1G 1A4	W/115.2	2.00	163
37	GEN	Loblaw Companies Limited	1910 St Laurent Blvd Ottawa ON K1G 1A4	W/115.2	2.00	163
37	GEN	Golder & Associates	18, 1910 St. Laurent blvd Ottawa ON K1G 1A4	W/115.2	2.00	164
37	PES	LOBLAW SUPERMARKET #1200	1910 ST LAURENT BLVD OTTAWA ON K1G1A4	W/115.2	2.00	165
37	GEN	Ottawa Gastrointestinal Institute Inc	1910 St. Laurent Blvd, Unit #29 Ottawa ON K1G 1A4	W/115.2	2.00	165
37	PES	LOBLAWS SUPERMARKETS LIMITED	1910 ST LAURENT BLVD ELMVALE ON K1G1A4	W/115.2	2.00	165
37	PES	LOBLAW SUPERMARKETS LTD. STORE NO. 200-2	1910 ST. LAURENT BLVD. OTTAWA ON K1G1A4	W/115.2	2.00	166

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
37	PES	LOBLAW SUPERMARKET #1200	1910 ST LAURENT BLVD OTTAWA ON K1G1A4	W/115.2	2.00	166
37	PES	ELMVALE ACRES HOME HARDWARE 769564 ONTARIO INC	1910 ST LAURENT BLVD OTTAWA ON K1G1A4	W/115.2	2.00	166
37	GEN	Rexall Pharmacy Group Ltd.	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	W/115.2	2.00	167
37	GEN	Ottawa Gastrointestinal Institute Inc	1910 St. Laurent Blvd, Unit #29 Ottawa ON K1G 1A4	W/115.2	2.00	167
37	GEN	INVIVA McKesson Pharma INVIVA	1910 St. Laurent Blvd. Unit 29 Ottawa ON K1G 1A4	W/115.2	2.00	168
37	GEN	CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd unit 18 OTTAWA ON K1G1A4	W/115.2	2.00	168
37	GEN	Loblaw Companies Limited	1910 St Laurent Blvd Ottawa ON K1G 1A4	W/115.2	2.00	168
37	EASR	2058280 ONTARIO LIMITED	1910 St. Laurent Ottawa ON K1G 5K9	W/115.2	2.00	169
37	EASR	OTTAWA D-SQUARED CONSTRUCTION LIMITED	1910 St. Laurent BOUL Ottawa ON K1G 1A4	W/115.2	2.00	169
37	EBR	2058280 Ontario Limited	1910 St Laurent Boulevard Ottawa, ON K1G 1A4 Canada ON	W/115.2	2.00	169
37	ECA	2058280 Ontario Limited	1910 St Laurent Blvd Ottawa ON M4P 1E4	W/115.2	2.00	170
37	ECA	2058280 Ontario Limited	1910 St Laurent Blvd Ottawa ON M4P 1E4	W/115.2	2.00	170

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
37	PES		1910 St. Laurent BLVD Ottawa ON K1G 1A4	W/115.2	2.00	171
37	GEN	Rexall Pharmacy Group Ltd.	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	W/115.2	2.00	171
37	GEN	Ottawa Gastrointestinal Institute Inc	1910 St. Laurent Blvd, Unit #29 Ottawa ON K1G 1A4	W/115.2	2.00	171
37	GEN	CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd unit 18 OTTAWA ON K1G1A4	W/115.2	2.00	172
38	WWIS		1941 ST LAURENT BLVD Ottawa ON Well ID: 7263429	W/115.6	2.54	172
39	BORE		ON	NW/116.1	1.97	175
40	EHS		2035 Othello Ave Ottawa ON K1G 3R4	SW/119.1	1.00	178
41	WWIS		1910 ST LAURENT BLVD Ottawa ON Well ID: 7217537	W/120.8	2.00	178
42	EHS		1917 ST LAURENT BLVD OTTAWA ON K1G 3S6	NW/136.4	2.27	181
43	PES	KAJO LAWN SERVICE	2410 SOUTHVALE CR., UNIT 201 OTTAWA ON K1B 5K2	E/142.0	1.00	181
44	EHS		1917 and 1919 St. Laurent Blvd. Ottawa ON K1G 3S6	NW/142.1	3.13	182
45	EHS		1917 and 1919 St Laurent Blvd Ottawa ON K1G 3R9	NW/142.2	3.45	182
46	WWIS		ON Well ID: 1507829	SSE/149.6	1.00	182

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
47	WWIS		2370 LANCASTER ROAD Ottawa ON <i>Well ID:</i> 7149563	NNW/153.2	0.31	185
48	WWIS		1910 ST LAURENT BLVD Ottawa ON <i>Well ID:</i> 7112583	W/154.6	3.00	193
49	EHS		2370 Lancaster Road Ottawa ON K1B 3W9	NNW/154.7	0.31	202
50	WWIS		ON <i>Well ID:</i> 7290900	W/162.5	2.00	202
51	WWIS		ON <i>Well ID:</i> 1508871	NW/166.0	3.73	203
52	SPL	BFI Canada Inc.	2410 Southvale Drive Ottawa ON	E/170.1	1.00	206
52	INC		2410 SOUTHVALE CRESCENT, OTTAWA ON	E/170.1	1.00	206
53	WWIS		1910 ST LAURENT BLVD Ottawa ON <i>Well ID:</i> 7217538	W/171.2	3.00	207
54	EHS		2380 Lancaster Rd Ottawa ON K1B 3W9	N/171.4	-1.00	210
55	WWIS		1910 ST. LAURENT BLVD OTTAWA ON <i>Well ID:</i> 1536433	W/173.3	1.97	210
55	WWIS		1910 ST.LAURENT BLVD. OTTAWA ON <i>Well ID:</i> 1536548	W/173.3	1.97	214
56	WWIS		1910 ST LAURANT BLVD Ottawa ON <i>Well ID:</i> 7217536	W/173.3	3.00	216
57	WWIS		ON <i>Well ID:</i> 1508226	ESE/174.5	2.00	219

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
58	BORE		ON	ESE/174.5	2.00	221
59	EHS		2025 and 2035 Othello Avenue Ottawa ON	SW/176.1	2.00	222
60	EHS		2380 Lancaster Rd Ottawa ON K1B3W9	N/180.0	-1.00	222
61	WWIS		ON <i>Well ID: 7362787</i>	WNW/181.0	4.06	223
62	BORE		ON	WSW/184.8	2.00	223
63	WWIS		1910 ST LAURENT BLVD Ottawa ON <i>Well ID: 7277794</i>	W/186.3	3.00	225
64	WWIS		ON <i>Well ID: 7376052</i>	N/186.8	-1.00	228
65	WWIS		ON <i>Well ID: 1507828</i>	SE/187.1	2.00	229
66	WWIS		910 ST LAURENT BLVD Ottawa ON <i>Well ID: 7277795</i>	W/187.3	3.00	232
67	BORE		ON	NW/191.3	2.73	235
68	WWIS		1910 ST LAURENT AVE Ottawa ON <i>Well ID: 7277798</i>	WNW/202.6	3.97	237
69	SPL	SEALTEST	2370 LANCASTER TRANSPORT TRUCK (CARGO) OTTAWA CITY ON K1B 3W9	NNW/211.5	-0.31	240
69	GEN	REFEX	2370 LANCASTER ROAD OTTAWA ON K1B 3W9	NNW/211.5	-0.31	240

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
69	GEN	Darmah Investments LTD	2370 Lancaster Road Ottawa ON K1B 3W9	NNW/211.5	-0.31	241
69	ECA	Canada Post Corporation	2370 Lancaster Rd CPC Lancaster - Letter Carrier Depot Ottawa ON K1A 0B1	NNW/211.5	-0.31	241
69	GEN	Darmah Investments LTD	2370 Lancaster Road Ottawa ON K1B 3W9	NNW/211.5	-0.31	241
69	GEN	Darmah Investments LTD	2370 Lancaster Road Ottawa ON K1B 3W9	NNW/211.5	-0.31	241
70	WWIS		1910 ST LAURENT BLVD Ottawa ON <i>Well ID: 7277746</i>	W/212.8	3.00	242
71	GEN	ROMANO SPORT SHOP LTD. 33-813	1020 PLEASANT PARK ROAD OTTAWA ON K1G 2P1	SSW/217.6	1.00	245
71	GEN	ROMANO SPORT SHOP LTD.	1020 PLEASANT PARK ROAD OTTAWA ON K1G 2P1	SSW/217.6	1.00	245
72	BORE		ON	SE/220.2	2.00	246
73	WWIS		ON <i>Well ID: 1507830</i>	SE/220.4	2.00	247
74	PRT	QUICKIE CONVENIENCE STORES LARNY LTD	1030 PLEASANT PK OTTAWA ON K1G2A1	S/221.5	1.00	250
74	FSTH	QUICKIE CONVENIENCE STORES LARNY LTD	1030 PLEASANT PARK RD OTTAWA ON K1G 2A1	S/221.5	1.00	250
74	FSTH	QUICKIE CONVENIENCE STORES LARNY LTD	1030 PLEASANT PARK RD OTTAWA ON K1G 2A1	S/221.5	1.00	251
74	FST	MACEWEN PETROLEUM INC	1030 PLEASANT PARK RD OTTAWA K1G 2A1 ON CA ON	S/221.5	1.00	251

<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>
74	FST	MACEWEN PETROLEUM INC	1030 PLEASANT PARK RD OTTAWA K1G 2A1 ON CA ON	S/221.5	1.00	252
74	FST	MACEWEN PETROLEUM INC	1030 PLEASANT PARK RD OTTAWA K1G 2A1 ON CA ON	S/221.5	1.00	252
74	FST	MACEWEN PETROLEUM INC	1030 PLEASANT PARK RD OTTAWA K1G 2A1 ON CA ON	S/221.5	1.00	253
74	DTNK		1030 PLEASANT PARK RD OTTAWA ON K1G 2A1	S/221.5	1.00	253
75	SCT	New Printing Inc.	2450 Lancaster Rd Unit 23 Ottawa ON K1B 5N3	NE/228.2	-1.03	254
75	SCT	Preferred Workroom	2450 Lancaster Rd Unit 43 Ottawa ON K1B 5N3	NE/228.2	-1.03	254
75	GEN	BAXTEC MECHANICAL SERVICES	2450 LANCASTER ROAD, UNIT 29 OTTAWA ON K1B 5N3	NE/228.2	-1.03	255
75	GEN	LUX PHOTOGRAPHIC SERVICES INC.	2450 LANCASTER ROAD, SUITE 25 OTTAWA ON K1B 5N3	NE/228.2	-1.03	255
75	SCT	Ferial Drapery Ltd.	2450 Lancaster Rd Unit 16 Ottawa ON K1B 5N3	NE/228.2	-1.03	255
75	EHS		2450 Lancaster Road OTTAWA ON K1B 5N3	NE/228.2	-1.03	255
75	GEN	New Printing Inc	2450 Lancaster Rd, Unit 22 & 23 Ottawa ON K1B 5N3	NE/228.2	-1.03	256
75	SCT	Eastern Ontario Farmers Forum	2450 Lancaster Rd Unit 17 Ottawa ON K1B 5N3	NE/228.2	-1.03	256

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
75	GEN	Lancaster Medical Clinic	2450 Lancaster Rd.,Unit 11&12 Ottawa ON K1B 5N3	NE/228.2	-1.03	256
75	GEN	Lancaster Medical Clinic	2450 Lancaster Rd.,Unit 11&12 Ottawa ON K1B 5N3	NE/228.2	-1.03	256
75	GEN	Keith Le Dry Cleaning Plant	2450 LANCASTER ROAD, UNIT # 33 OTTAWA ON	NE/228.2	-1.03	257
75	GEN	Lancaster Medical Clinic	2450 Lancaster Rd.,Unit 11&12 Ottawa ON K1B 5N3	NE/228.2	-1.03	257
75	GEN	Lancaster Medical Clinic	2450 Lancaster Rd.,Unit 11&12 Ottawa ON	NE/228.2	-1.03	257
75	GEN	New Printing Inc	2450 Lancaster Road #25 Ottawa ON K1B5N3	NE/228.2	-1.03	258
75	GEN	Lancaster Medical Clinic	2450 Lancaster Rd.,Unit 11&12 Ottawa ON K1B 5N3	NE/228.2	-1.03	258
75	GEN	New Printing Inc	2450 Lancaster Road #25 Ottawa ON K1B5N3	NE/228.2	-1.03	258
75	GEN	Lancaster Medical Clinic	2450 Lancaster Rd.,Unit 11&12 Ottawa ON K1B 5N3	NE/228.2	-1.03	258
75	GEN	New Printing Inc	2450 Lancaster Road #25 Ottawa ON K1B5N3	NE/228.2	-1.03	259
75	GEN	Lancaster Medical Clinic	2450 Lancaster Rd.,Unit 11&12 Ottawa ON K1B 5N3	NE/228.2	-1.03	259
75	GEN	Lancaster Medical Clinic	2450 Lancaster Rd.,Unit 11&12 Ottawa ON K1B 5N3	NE/228.2	-1.03	259
75	GEN	New Printing Inc New Printing Inc	2450 Lancaster Road #25 Ottawa ON K1B5N3	NE/228.2	-1.03	260

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
75	CDRY	Keith-Le Dry Cleaning Plant	33-2450 Lancaster Rd Ottawa ON K1B5N3	NE/228.2	-1.03	260
75	GEN	New Printing Inc New Printing Inc	2450 Lancaster Road #25 Ottawa ON K1B5N3	NE/228.2	-1.03	261
75	GEN	Lancaster Medical Clinic	2450 Lancaster Rd.,Unit 11&12 Ottawa ON K1B 5N3	NE/228.2	-1.03	261
75	GEN	Lancaster Medical Clinic	2450 Lancaster Rd.,Unit 11&12 Ottawa ON K1B 5N3	NE/228.2	-1.03	261
75	GEN	New Printing Inc New Printing Inc	2450 Lancaster Road #25 Ottawa ON K1B5N3	NE/228.2	-1.03	261
76	SPL	City of Ottawa	cb in front of 1990 Russell Road Ottawa ON K1G 4J6	NW/232.5	5.28	262
77	WWIS		1910 ST LAURENT BLVD OTTAWA ON Well ID: 7041587	NW/234.5	5.20	262
78	BORE		ON	NNW/236.2	-0.31	266
79	GEN	GVT. OF CAN. - NATIONAL MUSEUM OF	SCIENCE & TECHNOLOGY 2380 LANCASTER ROAD OTTAWA ON K1B 3W9	N/238.8	-1.00	267
79	GEN	NATIONAL MUSEUMS OF CANADA	NAT. MUSEUM OF SCIENCE & TECHNOLOGY 2380 LANCASTER ROAD OTTAWA ON K1B 3W9	N/238.8	-1.00	267
79	GEN	GVT. OF CAN. - NATIONAL MUSEUM OF 18-211	SCIENCE & TECHNOLOGY 2380 LANCASTER ROAD OTTAWA ON K1B 3W9	N/238.8	-1.00	268
79	GEN	NATIONAL MUSEUMS OF CANADA	NATIONAL MUSEUM OF SCIENCE & TECHNOLOGY 2380 LANCASTER ROAD OTTAWA ON K1A 0M8	N/238.8	-1.00	268
79	SCT	Canada Science/Tech Museum	2380 Lancaster Rd Ottawa ON K1B 3W9	N/238.8	-1.00	268

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
80	BORE		ON	NW/239.8	1.28	268
81	WWIS		1910 ST LAURENT BLVD Ottawa ON <i>Well ID: 7217534</i>	WNW/242.0	4.00	270
82	CA	ROBADAIR LIMITED	2400 LANCASTER ROAD, CONC. 3 OTTAWA ON K1B 3W9	N/243.4	-1.00	274
82	SCT	Robadair Limited	2400 Lancaster Rd Ottawa ON K1B 3W9	N/243.4	-1.00	274
82	CA	ROBADAIR LIMITED	2400 LANCASTER RD., PT.LOT 27 OTTAWA CITY ON K1B 3W9	N/243.4	-1.00	274
82	EBR	Robadair Limited	2400 Lancaster Road, Concession 3, Ottawa Front, part lot 27, RP 4R-2819, parts 1, 2, 3 & 4, RP 4R-2922, parts 1 & 2 CITY OF OTTAWA ON	N/243.4	-1.00	274
82	EBR	Robadair Limited	2400 Lancaster Road, Concession 3, Front Part of Lot 27 CITY OF OTTAWA ON	N/243.4	-1.00	275
82	GEN	ROBADAIR LTD.	2400 LANCASTER ROAD OTTAWA ON K1B 3W9	N/243.4	-1.00	275
82	GEN	ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	N/243.4	-1.00	276
82	GEN	ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	N/243.4	-1.00	276
82	GEN	ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	N/243.4	-1.00	277
82	GEN	ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	N/243.4	-1.00	277

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
82	GEN	ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	N/243.4	-1.00	278
82	EBR	Robadair Ltd.	2400 Lancaster Road Ottawa K1B 3W9 CITY OF OTTAWA ON	N/243.4	-1.00	278
82	GEN	ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON	N/243.4	-1.00	278
82	ECA	Robadair Ltd.	2400 Lancaster Rd Ottawa ON K1B 3W9	N/243.4	-1.00	279
82	GEN	ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	N/243.4	-1.00	279
82	GEN	ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	N/243.4	-1.00	280
82	GEN	ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	N/243.4	-1.00	281
82	GEN	ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	N/243.4	-1.00	281
82	GEN	ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	N/243.4	-1.00	282
82	GEN	ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	N/243.4	-1.00	283
82	GEN	ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	N/243.4	-1.00	284
83	BORE		ON	NNW/248.1	0.14	285

Executive Summary: Summary By Data Source

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 10 BORE site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
ON		0.0	<u>3</u>
ON		72.8	<u>16</u>
ON		116.1	<u>39</u>
ON		174.5	<u>58</u>
ON		184.8	<u>62</u>
ON		191.3	<u>67</u>
ON		220.2	<u>72</u>
ON		236.2	<u>78</u>
ON		239.8	<u>80</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON	248.1	83

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 2 CA site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
ROBADAIR LIMITED	2400 LANCASTER ROAD, CONC. 3 OTTAWA ON K1B 3W9	243.4	82
ROBADAIR LIMITED	2400 LANCASTER RD., PT.LOT 27 OTTAWA CITY ON K1B 3W9	243.4	82

CDRY - Dry Cleaning Facilities

A search of the CDRY database, dated Jan 2004-Dec 2020 has found that there are 1 CDRY site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Keith-Le Dry Cleaning Plant	33-2450 Lancaster Rd Ottawa ON K1B5N3	228.2	75

CPU - Certificates of Property Use

A search of the CPU database, dated 1994 - Jun 30, 2022 has found that there are 1 CPU site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
2058280 Ontario Limited	Elmvale Acres Shopping Centre 1910 St. Laurent Boulevard, Plan 643, Part of Block E and G irregular, near the north east corner of the intersection of St. Laurent Boulevard and Smyth Road CITY OF OTTAWA ON	115.2	37

DTNK - Delisted Fuel Tanks

A search of the DTNK database, dated Feb 28, 2022 has found that there are 7 DTNK site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON CA ON	102.6	<u>32</u>
1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON CA ON	102.6	<u>32</u>
1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA ON	102.6	<u>32</u>
1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA ON	102.6	<u>32</u>
1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA ON K1G 1A3	102.6	<u>32</u>
1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON CA ON	102.6	<u>32</u>
	1030 PLEASANT PARK RD OTTAWA ON K1G 2A1	221.5	<u>74</u>

EASR - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011- Jun 30, 2022 has found that there are 2 EASR site(s) within approximately 0.25 kilometers of the project property.

Site	Address	Distance (m)	Map Key
OTTAWA D-SQUARED CONSTRUCTION LIMITED	1910 St. Laurent BOUL Ottawa ON K1G 1A4	115.2	<u>37</u>
2058280 ONTARIO LIMITED	1910 St. Laurent Ottawa ON K1G 5K9	115.2	<u>37</u>

EBR - Environmental Registry

A search of the EBR database, dated 1994 - Jun 30, 2022 has found that there are 4 EBR site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
2058280 Ontario Limited	1910 St Laurent Boulevard Ottawa, ON K1G 1A4 Canada ON	115.2	<u>37</u>
Robadair Limited	2400 Lancaster Road, Concession 3, Ottawa Front, part lot 27, RP 4R-2819, parts 1, 2, 3 & 4, RP 4R-2922, parts 1 & 2 CITY OF OTTAWA ON	243.4	<u>82</u>
Robadair Ltd.	2400 Lancaster Road Ottawa K1B 3W9 CITY OF OTTAWA ON	243.4	<u>82</u>
Robadair Limited	2400 Lancaster Road, Concession 3, Front Part of Lot 27 CITY OF OTTAWA ON	243.4	<u>82</u>

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011- Jun 30, 2022 has found that there are 5 ECA site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
City of Ottawa	Gladwin Crescent Ottawa ON K1N 5A1	3.8	<u>5</u>
2058280 Ontario Limited	1910 St Laurent Blvd Ottawa ON M4P 1E4	115.2	<u>37</u>
2058280 Ontario Limited	1910 St Laurent Blvd Ottawa ON M4P 1E4	115.2	<u>37</u>
Canada Post Corporation	2370 Lancaster Rd CPC Lancaster - Letter Carrier Depot Ottawa ON K1A 0B1	211.5	<u>69</u>
Robadair Ltd.	2400 Lancaster Rd Ottawa ON K1B 3W9	243.4	<u>82</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
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EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Mar 31, 2022 has found that there are 18 EHS site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	1971 St Laurent Blvd Ottawa ON K1G 3P8	0.0	<u>1</u>
	1971&1975 St Laurent Ottawa ON K1G 3P8	0.0	<u>2</u>
	1910 St Laurent Ottawa ON	89.4	<u>24</u>
	1917 St Laurent Blvd Ottawa ON K1G3S6	93.1	<u>28</u>
	1917 & 1919 St.Laurent Boulevard Ottawa ON	111.5	<u>36</u>
	1910 St Laurent Blvd Ottawa ON K1G1A4	115.2	<u>37</u>
	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	115.2	<u>37</u>
	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	115.2	<u>37</u>
	1910 St. Laurent Blvd Ottawa ON K1G 1A4	115.2	<u>37</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	2035 Othello Ave Ottawa ON K1G 3R4	119.1	<u>40</u>
	1917 ST LAURENT BLVD OTTAWA ON K1G 3S6	136.4	<u>42</u>
	1917 and 1919 St. Laurent Blvd. Ottawa ON K1G 3S6	142.1	<u>44</u>
	1917 and 1919 St Laurent Blvd Ottawa ON K1G 3R9	142.2	<u>45</u>
	2370 Lancaster Road Ottawa ON K1B 3W9	154.7	<u>49</u>
	2380 Lancaster Rd Ottawa ON K1B 3W9	171.4	<u>54</u>
	2025 and 2035 Othello Avenue Ottawa ON	176.1	<u>59</u>
	2380 Lancaster Rd Ottawa ON K1B3W9	180.0	<u>60</u>
	2450 Lancaster Road OTTAWA ON K1B 5N3	228.2	<u>75</u>

FST - Fuel Storage Tank

A search of the FST database, dated Feb 28, 2022 has found that there are 7 FST site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON CA ON	102.6	<u>32</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON CA ON	102.6	32
1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON CA ON	102.6	32
MACEWEN PETROLEUM INC	1030 PLEASANT PARK RD OTTAWA K1G 2A1 ON CA ON	221.5	74
MACEWEN PETROLEUM INC	1030 PLEASANT PARK RD OTTAWA K1G 2A1 ON CA ON	221.5	74
MACEWEN PETROLEUM INC	1030 PLEASANT PARK RD OTTAWA K1G 2A1 ON CA ON	221.5	74
MACEWEN PETROLEUM INC	1030 PLEASANT PARK RD OTTAWA K1G 2A1 ON CA ON	221.5	74

FSTH - Fuel Storage Tank - Historic

A search of the FSTH database, dated Pre-Jan 2010* has found that there are 2 FSTH site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
QUICKIE CONVENIENCE STORES LARNY LTD	1030 PLEASANT PARK RD OTTAWA ON K1G 2A1	221.5	74
QUICKIE CONVENIENCE STORES LARNY LTD	1030 PLEASANT PARK RD OTTAWA ON K1G 2A1	221.5	74

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Feb 28, 2022 has found that there are 103 GEN site(s) within approximately 0.25

kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Ottawa Community Housing Corporation	2080 Russell Road Ottawa ON K1G 3W6	19.5	<u>8</u>
CANGO INC.	2013 ST LAURENT BLVD., OTTAWA ON K1G 1A3	102.6	<u>32</u>
CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd unit 18 OTTAWA ON K1G1A4	110.0	<u>35</u>
Loblaw Companies Limited	1910 St Laurent Blvd Ottawa ON K1G 1A4	110.0	<u>35</u>
Rexall Pharmacy Group Ltd.	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	110.0	<u>35</u>
Ottawa Gastrointestinal Institute Inc	1910 St. Laurent Blvd, Unit #29 Ottawa ON K1G 1A4	110.0	<u>35</u>
Loblaw Companies Limited	1910 St Laurent Blvd Ottawa ON K1G 1A4	110.0	<u>35</u>
SPIC & SPAN-VALETOR-CASH CLEANERS	ELMVALE ACRES MALL, ST. LAURENT BLVD. C/O 1764 WOODWARD DRIVE OTTAWA ON K2C 0P8	115.2	<u>37</u>
SPIC & SPAN (SEE & USE ON 1237702)	ELMVALE ACRES MALL, ST. LAURENT BLVD. C/O 1764 WOODWARD DRIVE OTTAWA ON K2C 0P8	115.2	<u>37</u>
SPIC & SPAN (SEE & USE ON1237702) 35-136	ELMVALE ACRES MALL, ST. LAURENT BLVD. C/O 1764 WOODWARD DRIVE OTTAWA ON K2C 0P8	115.2	<u>37</u>
FUJI IMAGE PLAZA W.P.I. SUPPLY LTD	1910 ST. LAURENT BLVD. ELMVALE PLAZA OTTAWA ON K1G 1A4	115.2	<u>37</u>

Site	Address	Distance (m)	Map Key
FUJI IMAGE PLAZA W.P.I. SUPPLY LTD15-343	1910 ST. LAURENT BLVD. ELMVALE PLAZA OTTAWA ON K1G 1A4	115.2	37
FUJI IMAGE PLAZA W.P.I. SUPPLY LIMITED	1910 ST. LAURENT BOULEVARD ELMVALE PLAZA OTTAWA ON K1G 1A4	115.2	37
W.P.I. SUPPLY LIMITED	1910 St. Laurent Blvd. #40 Ottawa ON K1G 1A4	115.2	37
V.I.P. DRYCLE(SEE & USE ON1454601)46-263	1910 ST. LAURENT BLVD. OTTAWA ON K1G 1A4	115.2	37
CANDACE DRY CLEANERS, 888265 ONTARIO LTD	1910 ST. LAURENT BLVD. OTTAWA ON K1G 1A4	115.2	37
PHARMA PLUS DRUGS LTD	1910 ST. LAURENT BOULEVARD OTTAWA ON K1G 1A4	115.2	37
CANDACE DRY CLEANERS, 888265 40-263	ONTARIO INC. ELMVALE ACRES SHOPPING CENTRE, 1910 ST. LAURENT BLVD. OTTAWA ON K1G 1A4	115.2	37
PHARMA PLUS DRUGS LTD. 31-672	1910 ST. LAURENT BLVD., OTTAWA C/O 5935 AIRPORT ROAD STE. 500 MISSISSAUGA ON K1G 1A4	115.2	37
PHARMA PLUS DRUGS LTD.	1910 ST. LAURENT BOULEVARD OTTAWA ON K1G 1A4	115.2	37
CANDACE DRY CLEANERS	1910 ST. LAURENT BOULEVARD OTTAWA ON K1G 1A4	115.2	37
Hydro Ottawa Ltd.	1910 St. Laurent Ottawa ON K1G 1A4	115.2	37
2058280 Ontario Ltd.	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	115.2	37

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
205 8280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	115.2	<u>37</u>
205 8280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	115.2	<u>37</u>
2058280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	115.2	<u>37</u>
CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd OTTAWA ON K1G 1A4	115.2	<u>37</u>
2058280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	115.2	<u>37</u>
CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd OTTAWA ON K1G 1A4	115.2	<u>37</u>
2058280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	115.2	<u>37</u>
CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd OTTAWA ON K1G 1A4	115.2	<u>37</u>
CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd OTTAWA ON	115.2	<u>37</u>
2058280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON	115.2	<u>37</u>
INVIVA McKesson Pharma	1910 St. Laurent Blvd. Unit 29 Ottawa ON K1G 1A4	115.2	<u>37</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Loblaw Companies Limited	1910 St Laurent Blvd Ottawa ON K1G 1A4	115.2	<u>37</u>
CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd OTTAWA ON K1G1A4	115.2	<u>37</u>
Rexall Pharmacy Group Ltd.	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	115.2	<u>37</u>
INVIVA McKesson Pharma	1910 St. Laurent Blvd. Unit 29 Ottawa ON K1G 1A4	115.2	<u>37</u>
CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd OTTAWA ON K1G1A4	115.2	<u>37</u>
2058280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	115.2	<u>37</u>
2058280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	115.2	<u>37</u>
Pharma Plus Drugmarts Ltd	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	115.2	<u>37</u>
CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd OTTAWA ON K1G1A4	115.2	<u>37</u>
Pharma Plus Drugmarts Ltd	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	115.2	<u>37</u>
2058280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	115.2	<u>37</u>
Rexall Pharmacy Group Ltd.	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	115.2	<u>37</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd unit 18 OTTAWA ON K1G1A4	115.2	<u>37</u>
INVIVA McKesson Pharma INVIVA	1910 St. Laurent Blvd. Unit 29 Ottawa ON K1G 1A4	115.2	<u>37</u>
Loblaw Companies Limited	1910 St Laurent Blvd Ottawa ON K1G 1A4	115.2	<u>37</u>
Golder & Associates	18, 1910 St. Laurent blvd Ottawa ON K1G 1A4	115.2	<u>37</u>
Ottawa Gastrointestinal Institute Inc	1910 St. Laurent Blvd, Unit #29 Ottawa ON K1G 1A4	115.2	<u>37</u>
Rexall Pharmacy Group Ltd.	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	115.2	<u>37</u>
Ottawa Gastrointestinal Institute Inc	1910 St. Laurent Blvd, Unit #29 Ottawa ON K1G 1A4	115.2	<u>37</u>
INVIVA McKesson Pharma INVIVA	1910 St. Laurent Blvd. Unit 29 Ottawa ON K1G 1A4	115.2	<u>37</u>
CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd unit 18 OTTAWA ON K1G1A4	115.2	<u>37</u>
Loblaw Companies Limited	1910 St Laurent Blvd Ottawa ON K1G 1A4	115.2	<u>37</u>
Rexall Pharmacy Group Ltd.	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	115.2	<u>37</u>

Site	Address	Distance (m)	Map Key
Ottawa Gastrointestinal Institute Inc	1910 St. Laurent Blvd, Unit #29 Ottawa ON K1G 1A4	115.2	37
CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd unit 18 OTTAWA ON K1G1A4	115.2	37
REFEX	2370 LANCASTER ROAD OTTAWA ON K1B 3W9	211.5	69
Darmah Investments LTD	2370 Lancaster Road Ottawa ON K1B 3W9	211.5	69
Darmah Investments LTD	2370 Lancaster Road Ottawa ON K1B 3W9	211.5	69
Darmah Investments LTD	2370 Lancaster Road Ottawa ON K1B 3W9	211.5	69
ROMANO SPORT SHOP LTD.	1020 PLEASANT PARK ROAD OTTAWA ON K1G 2P1	217.6	71
ROMANO SPORT SHOP LTD. 33-813	1020 PLEASANT PARK ROAD OTTAWA ON K1G 2P1	217.6	71
BAXTEC MECHANICAL SERVICES	2450 LANCASTER ROAD, UNIT 29 OTTAWA ON K1B 5N3	228.2	75
LUX PHOTOGRAPHIC SERVICES INC.	2450 LANCASTER ROAD, SUITE 25 OTTAWA ON K1B 5N3	228.2	75
New Printing Inc	2450 Lancaster Rd, Unit 22 & 23 Ottawa ON K1B 5N3	228.2	75
Lancaster Medical Clinic	2450 Lancaster Rd.,Unit 11&12 Ottawa ON K1B 5N3	228.2	75

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Lancaster Medical Clinic	2450 Lancaster Rd.,Unit 11&12 Ottawa ON K1B 5N3	228.2	<u>75</u>
Keith Le Dry Cleaning Plant	2450 LANCASTER ROAD, UNIT # 33 OTTAWA ON	228.2	<u>75</u>
Lancaster Medical Clinic	2450 Lancaster Rd.,Unit 11&12 Ottawa ON K1B 5N3	228.2	<u>75</u>
Lancaster Medical Clinic	2450 Lancaster Rd.,Unit 11&12 Ottawa ON	228.2	<u>75</u>
New Printing Inc	2450 Lancaster Road #25 Ottawa ON K1B5N3	228.2	<u>75</u>
Lancaster Medical Clinic	2450 Lancaster Rd.,Unit 11&12 Ottawa ON K1B 5N3	228.2	<u>75</u>
New Printing Inc	2450 Lancaster Road #25 Ottawa ON K1B5N3	228.2	<u>75</u>
Lancaster Medical Clinic	2450 Lancaster Rd.,Unit 11&12 Ottawa ON K1B 5N3	228.2	<u>75</u>
New Printing Inc	2450 Lancaster Road #25 Ottawa ON K1B5N3	228.2	<u>75</u>
Lancaster Medical Clinic	2450 Lancaster Rd.,Unit 11&12 Ottawa ON K1B 5N3	228.2	<u>75</u>
Lancaster Medical Clinic	2450 Lancaster Rd.,Unit 11&12 Ottawa ON K1B 5N3	228.2	<u>75</u>

Site	Address	Distance (m)	Map Key
New Printing Inc New Printing Inc	2450 Lancaster Road #25 Ottawa ON K1B5N3	228.2	<u>75</u>
New Printing Inc New Printing Inc	2450 Lancaster Road #25 Ottawa ON K1B5N3	228.2	<u>75</u>
Lancaster Medical Clinic	2450 Lancaster Rd.,Unit 11&12 Ottawa ON K1B 5N3	228.2	<u>75</u>
Lancaster Medical Clinic	2450 Lancaster Rd.,Unit 11&12 Ottawa ON K1B 5N3	228.2	<u>75</u>
New Printing Inc New Printing Inc	2450 Lancaster Road #25 Ottawa ON K1B5N3	228.2	<u>75</u>
GVT. OF CAN. - NATIONAL MUSEUM OF	SCIENCE & TECHNOLOGY 2380 LANCASTER ROAD OTTAWA ON K1B 3W9	238.8	<u>79</u>
NATIONAL MUSEUMS OF CANADA	NAT. MUSEUM OF SCIENCE & TECHNOLOGY 2380 LANCASTER ROAD OTTAWA ON K1B 3W9	238.8	<u>79</u>
GVT. OF CAN. - NATIONAL MUSEUM OF 18-211	SCIENCE & TECHNOLOGY 2380 LANCASTER ROAD OTTAWA ON K1B 3W9	238.8	<u>79</u>
NATIONAL MUSEUMS OF CANADA	NATIONAL MUSEUM OF SCIENCE & TECHNOLOGY 2380 LANCASTER ROAD OTTAWA ON K1A 0M8	238.8	<u>79</u>
ROBADAIR LTD.	2400 LANCASTER ROAD OTTAWA ON K1B 3W9	243.4	<u>82</u>
ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	243.4	<u>82</u>
ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	243.4	<u>82</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	243.4	<u>82</u>
ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	243.4	<u>82</u>
ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	243.4	<u>82</u>
ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON	243.4	<u>82</u>
ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	243.4	<u>82</u>
ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	243.4	<u>82</u>
ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	243.4	<u>82</u>
ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	243.4	<u>82</u>
ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	243.4	<u>82</u>
ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	243.4	<u>82</u>
ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	243.4	<u>82</u>
ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	243.4	<u>82</u>
ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	243.4	<u>82</u>
ROBADAIR LTD.	2400 LANCASTER RD OTTAWA ON K1B 3W9	243.4	<u>82</u>

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>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	2410 SOUTHVALE CRESCENT, OTTAWA ON	170.1	<u>52</u>

PES - Pesticide Register

A search of the PES database, dated Oct 2011- Jun 30, 2022 has found that there are 21 PES site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
LOBLAWS SUPERMARKTS LTD #1200	1910 ST LAURENT BLVD OTTAWA ON K1G 1A4	115.2	<u>37</u>
	1910 St. Laurent BLVD Ottawa ON K1G 1A4	115.2	<u>37</u>
ELMVALE ACRES HOME HARDWARE 769564 ONTARIO INC.	1910 ST. LAURENT BLVD. OTTAWA ON K1G 1A4	115.2	<u>37</u>
LOBLAW SUPERMARKETS LTD. STORE NO. 200-2	1910 ST. LAURENT BLVD. OTTAWA ON K1G 1A4	115.2	<u>37</u>
LOBLAWS SUPERMARKETS LIMITED	1910 ST. LAURENT BLVD. ELMVALE ON K6H 3K9	115.2	<u>37</u>
ELMVALE ACRES HOME HARDWARE 769564 ONTARIO INC	1910 ST LAURENT BLVD OTTAWA ON K1G1A4	115.2	<u>37</u>
LOBLAWS SUPERMARKTS LTD #1200	1910 ST LAURENT BLVD OTTAWA ON K1G1A4	115.2	<u>37</u>
LOBLAWS COMPANIES EAST	1910 ST. LAURENT BLVD. OTTAWA ON K6H 3K9	115.2	<u>37</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
LOBLAWS COMPANIES EAST #1200	1910 ST LAURENT BLVD OTTAWA ON K1G 1A4	115.2	<u>37</u>
ELMVALE ACRES HOME HARDWARE 769564 ONTARIO INC	1910 ST LAURENT BLVD OTTAWA ON K1G 1A4	115.2	<u>37</u>
LOBLAWS COMPANIES EAST #1200	1910 ST LAURENT BLVD OTTAWA ON K1G 1A4	115.2	<u>37</u>
LOBLAW SUPERMARKET #1200	1910 ST LAURENT BLVD OTTAWA ON K1G 1A4	115.2	<u>37</u>
ELMVALE ACRES HOME HARDWARE / DUBIEN HARDWARE CORP.	24 - 1910 ST. LAURENT BLVD OTTAWA ON K1G 1A4	115.2	<u>37</u>
ELMVALE ACRES HOME HARDWARE / DUBIEN HARDWARE CORP.	24 - 1910 ST. LAURENT BLVD OTTAWA ON K1G 1A4	115.2	<u>37</u>
ELMVALE ACRES HOME HARDWARE / DUBIEN HARDWARE CORP.	24 - 1910 ST. LAURENT BLVD OTTAWA ON K1G1A4	115.2	<u>37</u>
LOBLAW SUPERMARKET #1200	1910 ST LAURENT BLVD OTTAWA ON K1G1A4	115.2	<u>37</u>
LOBLAWS SUPERMARKETS LIMITED	1910 ST LAURENT BLVD ELMVALE ON K1G1A4	115.2	<u>37</u>
LOBLAW SUPERMARKETS LTD. STORE NO. 200-2	1910 ST. LAURENT BLVD. OTTAWA ON K1G1A4	115.2	<u>37</u>
LOBLAW SUPERMARKET #1200	1910 ST LAURENT BLVD OTTAWA ON K1G1A4	115.2	<u>37</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
ELMVALE ACRES HOME HARDWARE 769564 ONTARIO INC	1910 ST LAURENT BLVD OTTAWA ON K1G1A4	115.2	37
KAJO LAWN SERVICE	2410 SOUTHVALE CR., UNIT 201 OTTAWA ON K1B 5K2	142.0	43

PINC - Pipeline Incidents

A search of the PINC database, dated Feb 28, 2021 has found that there are 1 PINC site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
BONDS FINE CARPENTRY	2415 SOUTHVALE CRES, UNIT 20 & 21, OTTAWA, ON, K1B 4H6, CA ON	89.7	25

PRT - Private and Retail Fuel Storage Tanks

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

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
SUNYS PETROLEUM INC	2013 ST LAURENT BLVD OTTAWA ON K1G1A3	102.6	32
QUICKIE CONVENIENCE STORES LARNY LTD	1030 PLEASANT PK OTTAWA ON K1G2A1	221.5	74

RSC - Record of Site Condition

A search of the RSC database, dated 1997-Sept 2001, Oct 2004-Jun 2022 has found that there are 1 RSC site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
2058280 ONTARIO LIMITED	1910 ST LAURENT BOULEVARD, OTTAWA, ON K1G 1A4 Ottawa ON	110.0	35

RST - Retail Fuel Storage Tanks

A search of the RST database, dated 1999-May 31, 2022 has found that there are 5 RST site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
SUNYS GAS BAR	2013 ST LAURENT BLVD OTTAWA ON K1G1A3	102.6	<u>32</u>
ALLRIGHT AUTOMOTIVE REPAIR INC	2013 ST. LAURENT BLVD OTTAWA ON K1G1A3	102.6	<u>32</u>
ALLRIGHT AUTOMOTIVE REPAIR INC	2013 ST LAURENT BLVD OTTAWA ON K1G1A3	102.6	<u>32</u>
ALLRIGHT AUTOMOTIVE REPAIR INC	2013 ST LAURENT BLVD OTTAWA ON K1G 1A3	102.6	<u>32</u>
ALLRIGHT AUTOMOTIVE REPAIR INC	2013 ST LAURENT BLVD OTTAWA ON K1G1A3	102.6	<u>32</u>

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 6 SCT site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Eastern Ontario Farmers Forum	2450 Lancaster Rd Unit 17 Ottawa ON K1B 5N3	228.2	<u>75</u>
Ferial Drapery Ltd.	2450 Lancaster Rd Unit 16 Ottawa ON K1B 5N3	228.2	<u>75</u>
Preferred Workroom	2450 Lancaster Rd Unit 43 Ottawa ON K1B 5N3	228.2	<u>75</u>
New Printing Inc.	2450 Lancaster Rd Unit 23 Ottawa ON K1B 5N3	228.2	<u>75</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Canada Science/Tech Museum	2380 Lancaster Rd Ottawa ON K1B 3W9	238.8	79
Robadair Limited	2400 Lancaster Rd Ottawa ON K1B 3W9	243.4	82

SPL - Ontario Spills

A search of the SPL database, dated 1988-Sep 2020; Dec 2020-Mar 2021 has found that there are 11 SPL site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	1991 St. Laurent Boulevard Ottawa ON	11.1	6
BFI Canada Inc<UNOFFICIAL>	1919 St Laurent Blvd Ottawa ON K1G 3R9	81.5	22
Enbridge Gas Distribution Inc.	2415 Southvale Crescent Unit #20-21 Ottawa ON	89.7	25
	Corner of Southvale Cres and Russell Rd Ottawa ON	104.3	33
Parsons Canada Ltd.	1910 St. Laurent Blvd Ottawa ON K1G 1A4	110.0	35
Loblaws Inc.	1910 St. Laurent Blvd Ottawa ON K1G 1A4	110.0	35
ITN Food corp<UNOFFICIAL>	1910 St. Laurent St. ELMAVALE ACRES SHOPPING CENTRA<UNOFFICIAL> Ottawa ON K1G 1A4	110.0	35

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Hydro Ottawa Limited	ELMVALE SHOPPING CENTRE - 1910 ST. LAURENT BLVD.<UNOFFICIAL> Ottawa ON K1G 1A4	110.0	<u>35</u>
BFI Canada Inc.	2410 Southvale Drive Ottawa ON	170.1	<u>52</u>
SEALTEST	2370 LANCASTER TRANSPORT TRUCK (CARGO) OTTAWA CITY ON K1B 3W9	211.5	<u>69</u>
City of Ottawa	cb in front of 1990 Russell Road Ottawa ON K1G 4J6	232.5	<u>76</u>

WWIS - Water Well Information System

A search of the WWIS database, dated Jan 31, 2022 has found that there are 46 WWIS site(s) within approximately 0.25 kilometers of the project property.

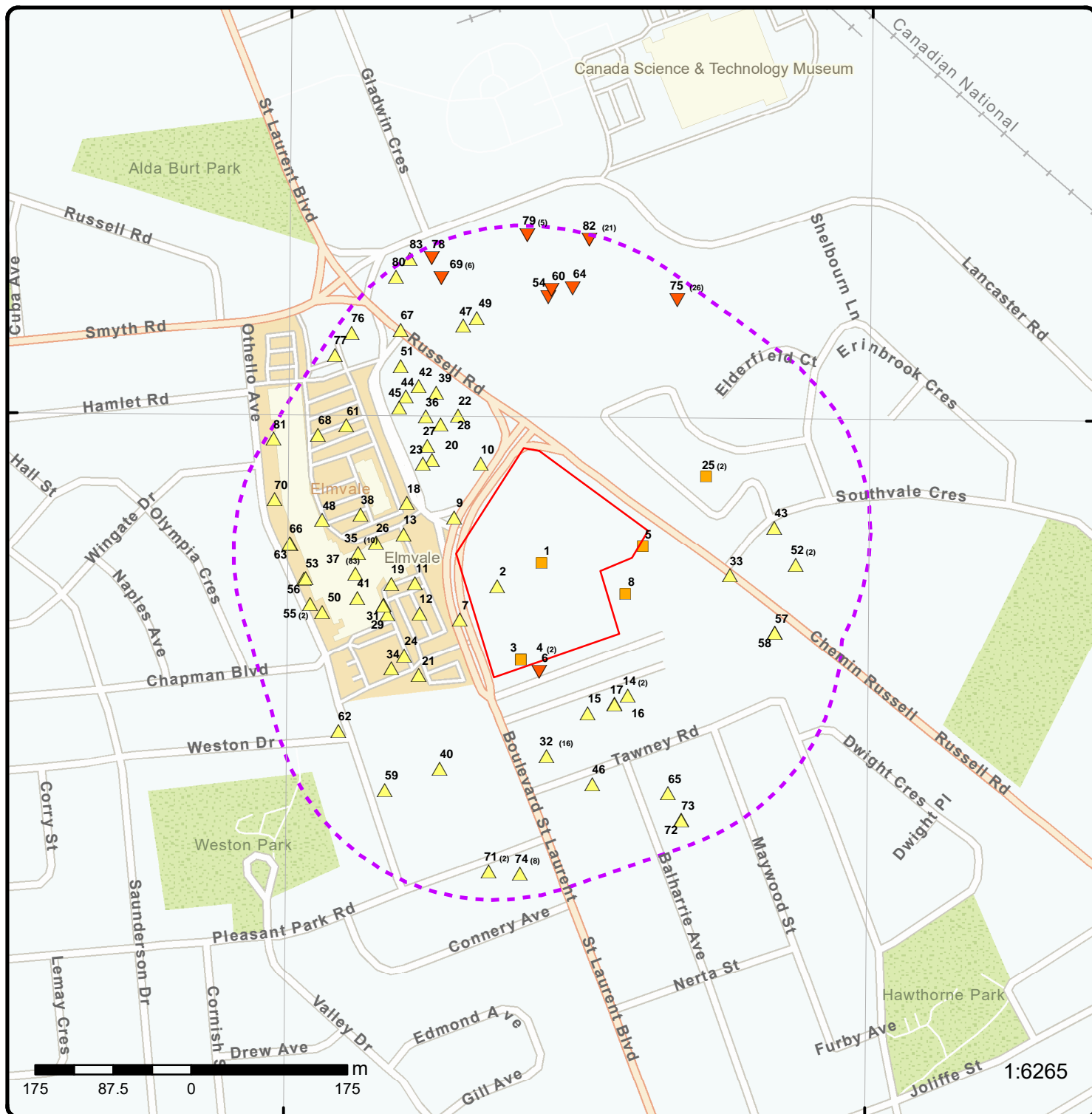
<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON <i>Well ID:</i> 1508881	0.0	<u>4</u>
	ON <i>Well ID:</i> 1508883	0.0	<u>4</u>
	1910 ST. LAURENT BOUL. lot 27 con 3 ON <i>Well ID:</i> 1535263	17.9	<u>7</u>
	ON <i>Well ID:</i> 1508890	23.8	<u>9</u>
	ON <i>Well ID:</i> 1508870	30.9	<u>10</u>
	1941 ST LAURENT BLVD Ottawa ON	53.7	<u>11</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	<i>Well ID:</i> 7263430		
	1941 ST LAURENT BLVD Ottawa ON	58.9	12
	<i>Well ID:</i> 7263428		
	1910 ST. LAURENT BOULEVARD lot 16 OTTAWA ON	62.8	13
	<i>Well ID:</i> 1535296		
	ON	68.4	14
	<i>Well ID:</i> 1508227		
	ON	68.4	14
	<i>Well ID:</i> 1508228		
	ON	72.5	15
	<i>Well ID:</i> 1508225		
	ON	72.9	17
	<i>Well ID:</i> 1508229		
	ON	76.9	18
	<i>Well ID:</i> 7355039		
	1910 ST LAURENT Ottawa ON	79.8	19
	<i>Well ID:</i> 7277800		
	ON	79.9	20
	<i>Well ID:</i> 1508886		
	ADJACENT TO 1956 OTHELLO AVENUE lot 16 OTTAWA ON	80.0	21
	<i>Well ID:</i> 1535242		
	ON	85.7	23
	<i>Well ID:</i> 1508957		

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	1910 ST. LAURENT AVE Ottawa ON <i>Well ID: 7277801</i>	90.9	<u>26</u>
	ON <i>Well ID: 1508878</i>	92.2	<u>27</u>
	1910 ST LAURENT BLVD Ottawa ON <i>Well ID: 7277745</i>	93.6	<u>29</u>
	1910 ST LAURENT BLVD Ottawa ON <i>Well ID: 7277796</i>	94.2	<u>30</u>
	1910 ST LAURENT BLVD Ottawa ON <i>Well ID: 7277797</i>	95.4	<u>31</u>
	1910 ST LAURENT AVE Ottawa ON <i>Well ID: 7277799</i>	107.6	<u>34</u>
	lot 16 ON <i>Well ID: 1535126</i>	115.2	<u>37</u>
	1941 ST LAURENT BLVD Ottawa ON <i>Well ID: 7263429</i>	115.6	<u>38</u>
	1910 ST LAURENT BLVD Ottawa ON <i>Well ID: 7217537</i>	120.8	<u>41</u>
	ON <i>Well ID: 1507829</i>	149.6	<u>46</u>
	2370 LANCASTER ROAD Ottawa ON <i>Well ID: 7149563</i>	153.2	<u>47</u>
	1910 ST LAURENT BLVD Ottawa ON	154.6	<u>48</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	<i>Well ID:</i> 7112583		
	ON	162.5	<u>50</u>
	<i>Well ID:</i> 7290900		
	ON	166.0	<u>51</u>
	<i>Well ID:</i> 1508871		
	1910 ST LAURENT BLVD Ottawa ON	171.2	<u>53</u>
	<i>Well ID:</i> 7217538		
	1910 ST. LAURENT BLVD OTTAWA ON	173.3	<u>55</u>
	<i>Well ID:</i> 1536433		
	1910 ST.LAURENT BLVD. OTTAWA ON	173.3	<u>55</u>
	<i>Well ID:</i> 1536548		
	1910 ST LAURANT BLVD Ottawa ON	173.3	<u>56</u>
	<i>Well ID:</i> 7217536		
	ON	174.5	<u>57</u>
	<i>Well ID:</i> 1508226		
	ON	181.0	<u>61</u>
	<i>Well ID:</i> 7362787		
	1910 ST LAURENT BLVD Ottawa ON	186.3	<u>63</u>
	<i>Well ID:</i> 7277794		
	ON	186.8	<u>64</u>
	<i>Well ID:</i> 7376052		
	ON	187.1	<u>65</u>
	<i>Well ID:</i> 1507828		

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	910 ST LAURENT BLVD Ottawa ON <i>Well ID: 7277795</i>	187.3	<u>66</u>
	1910 ST LAURENT AVE Ottawa ON <i>Well ID: 7277798</i>	202.6	<u>68</u>
	1910 ST LAURENT BLVD Ottawa ON <i>Well ID: 7277746</i>	212.8	<u>70</u>
	ON <i>Well ID: 1507830</i>	220.4	<u>73</u>
	1910 ST LAURENT BLVD OTTAWA ON <i>Well ID: 7041587</i>	234.5	<u>77</u>
	1910 ST LAURENT BLVD Ottawa ON <i>Well ID: 7217534</i>	242.0	<u>81</u>



Map: 0.25 Kilometer Radius

Order Number: 22080200241

Address: 1971 St. Laurent Blvd, Ottawa, ON

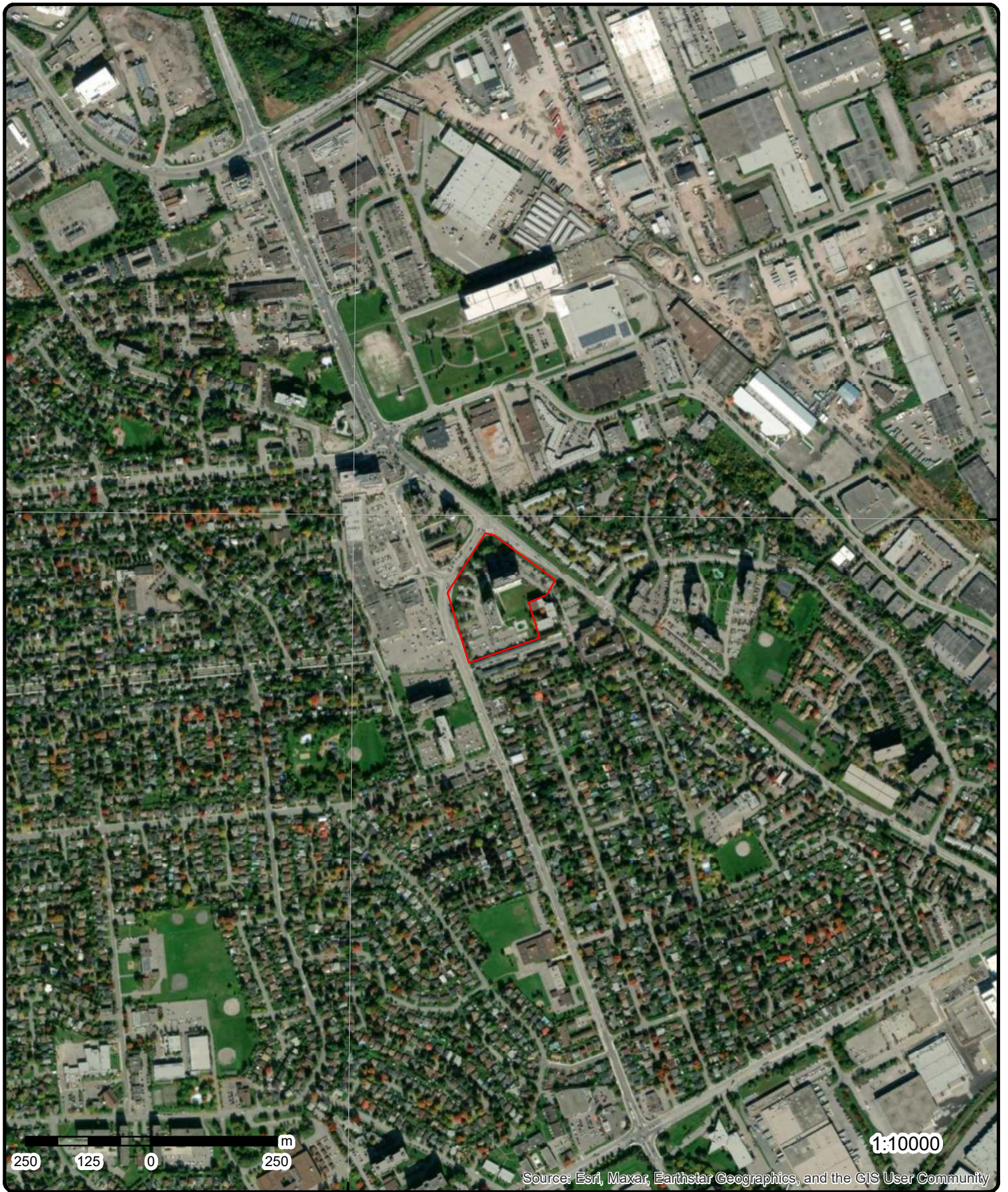


Project Property	Freeways; Highways	Beach	Shopping & Sports Area
Buffer Outline	Traffic Circle; Ramp	Airport	University/College
Eris Sites with Higher Elevation	Major Arterial; Minor Arterial	Industrial Area	Cemetery; Golf Course
Eris Sites with Same Elevation	Local Road	Military Base	Park (National)
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°37'30"W

45°24'N

45°24'N



Aerial Year: 2021

Order Number: 22080200241

Address: 171 St. Laurent Blvd, Ottawa, ON



Source: ESRI World Imagery

© ERIS Information Limited Partnership

75°39'W

75°37'30"W

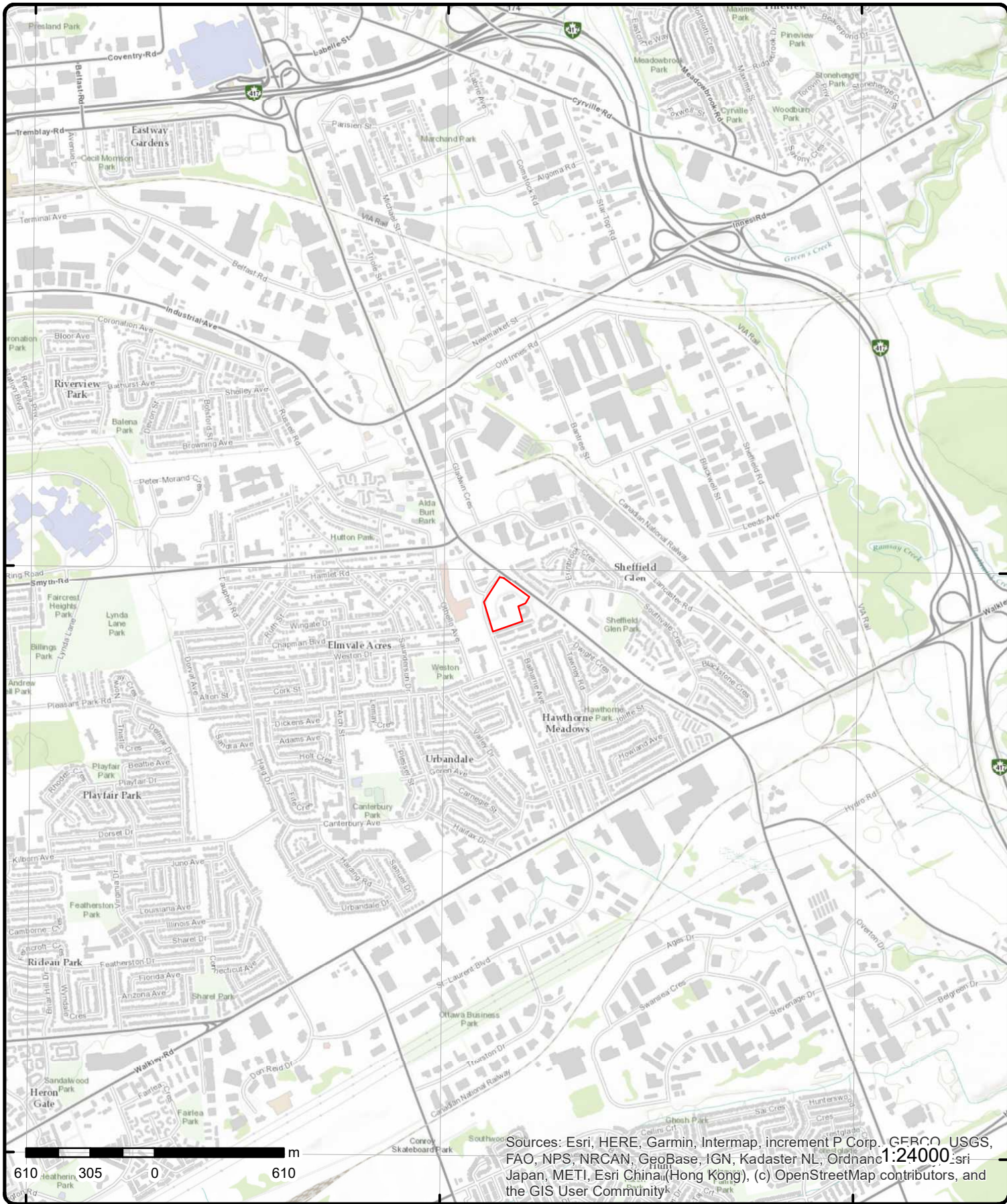
75°36'W

45°24'N

45°24'N

45°22'30"N

45°22'30"N



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

Topographic Map

Order Number: 22080200241

Address: 1971 St. Laurent Blvd, ON



Source: ESRI World Topographic Map

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Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>1</u>	1 of 1	WNW/0.0	69.9 / 0.00	1971 St Laurent Blvd Ottawa ON K1G 3P8	EHS
Order No: 20190606214 Status: C Report Type: Custom Report Report Date: 13-JUN-19 Date Received: 06-JUN-19 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans		Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .15 X: -75.621349 Y: 45.398525			
<u>2</u>	1 of 1	WSW/0.0	70.9 / 1.00	1971&1975 St Laurent Ottawa ON K1G 3P8	EHS
Order No: 20080812038 Status: C Report Type: Complete Report Report Date: 8/21/2008 Date Received: 8/12/2008 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps And /or Site Plans		Nearest Intersection: St Laurent Blvd and Smyth Rd Municipality: Client Prov/State: ON Search Radius (km): 0.25 X: -75.621382 Y: 45.398443			
<u>3</u>	1 of 1	SSW/0.0	69.9 / 0.00	ON	BORE
Borehole ID: 614923 OGF ID: 215515865 Status: Type: Borehole Use: Completion Date: JAN-1954 Static Water Level: Primary Water Use: Sec. Water Use: Total Depth m: 35.1 Depth Ref: Ground Surface Depth Elev: Drill Method: Orig Ground Elev m: 76.2 Elev Reliabil Note: DEM Ground Elev m: 79.1 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: 45.397546 Longitude DD: -75.621634 UTM Zone: 18 Easting: 451346 Northing: 5027302 Location Accuracy: Accuracy: Not Applicable			
<u>Borehole Geology Stratum</u>					
Geology Stratum ID: 218399782		Mat Consistency:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Top Depth:	8.5			Material Moisture:	
Bottom Depth:	9.8			Material Texture:	
Material Color:	Black			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:		SAND. BLACK.			
Geology Stratum ID:	218399780			Mat Consistency:	
Top Depth:	.9			Material Moisture:	
Bottom Depth:	6.1			Material Texture:	
Material Color:	Blue			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. BLUE.			
Geology Stratum ID:	218399783			Mat Consistency:	Loose
Top Depth:	9.8			Material Moisture:	
Bottom Depth:	35.1			Material Texture:	
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Shale			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:		SHALE. GREY. 001150 VERY STIFF, FISSURED. UNSPECIFIED. VERY LOOSE TO LOOSE. 00010 029 00			
		**Note: Many records provided by the department have a truncated [Stratum Description] field.			
Geology Stratum ID:	218399781			Mat Consistency:	
Top Depth:	6.1			Material Moisture:	
Bottom Depth:	8.5			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:	Gravel			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:		CLAY.			
Geology Stratum ID:	218399779			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	.9			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Soil			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:		SAND.			
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: 07431 NTS_Sheet:				
Confiden 1:					

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

4	1 of 2	SSW/0.0	69.9 / 0.00	ON	WWIS
Well ID:	1508881			Flowing (Y/N):	
Construction Date:				Flow Rate:	
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
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\1508881.pdf				

Additional Detail(s) (Map)

Well Completed Date:	1951/10/11
Year Completed:	1951
Depth (m):	37.1856
Latitude:	45.3975442655902
Longitude:	-75.6216343989999
Path:	150\1508881.pdf

Bore Hole Information

Bore Hole ID:	10030915	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451345.70
Code OB Desc:		North83:	5027302.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	11-Oct-1951 00:00:00	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931010855			
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:		30.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931010856			
Layer:		2			
Color:					
General Color:					
Mat1:		26			
Most Common Material:		ROCK			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		30.0			
Formation End Depth:		122.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961508881			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10579485			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930054460			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		34.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			

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

Casing ID: 930054461
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 122.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991508881
Pump Set At:
Static Level: 10.0
Final Level After Pumping: 18.0
Recommended Pump Depth:
Pumping Rate:
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:
Pumping Duration MIN:
Flowing: No

Water Details

Water ID: 933463579
Layer: 1
Kind Code: 4
Kind: MINERIAL
Water Found Depth: 98.0
Water Found Depth UOM: ft

Links

Bore Hole ID: 10030915	Tag No:
Depth M: 37.1856	Contractor: 3725
Year Completed: 1951	Path: 150\1508881.pdf
Well Completed Dt: 1951/10/11	Latitude: 45.3975442655902
Audit No:	Longitude: -75.6216343989999

4	2 of 2	SSW/0.0	69.9 / 0.00	ON	WWIS
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Well ID: 1508883	Flowing (Y/N):
Construction Date:	Flow Rate:
Use 1st: Domestic	Data Entry Status:
Use 2nd: 0	Data Src: 1
Final Well Status: Water Supply	Date Received: 06-Mar-1954 00:00:00
Water Type:	Selected Flag: TRUE
Casing Material:	Abandonment Rec:
Audit No:	Contractor: 1107
Tag:	Form Version: 1
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: OTTAWA Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	
		OTTAWA CITY			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508883.pdf

Additional Detail(s) (Map)

Well Completed Date: 1954/01/29
Year Completed: 1954
Depth (m): 35.052
Latitude: 45.3975442655902
Longitude: -75.6216343989999
Path: 150\1508883.pdf

Bore Hole Information

Bore Hole ID: 10030917 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 29-Jan-1954 00:00:00 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:	Elevation: Elevrc: Zone: 18 East83: 451345.70 North83: 5027302.00 Org CS: UTMRC: 5 UTMRC Desc: margin of error : 100 m - 300 m Location Method: p5
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**Overburden and Bedrock
Materials Interval**

Formation ID: 931010861
Layer: 3
Color:
General Color:
Mat1: 05
Most Common Material: CLAY
Mat2: 11
Mat2 Desc: GRAVEL
Mat3:
Mat3 Desc:
Formation Top Depth: 20.0
Formation End Depth: 28.0
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 931010863
Layer: 5

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:		2			
General Color:		GREY			
Mat1:		17			
Most Common Material:		SHALE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		32.0			
Formation End Depth:		115.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931010862			
Layer:		4			
Color:		8			
General Color:		BLACK			
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		28.0			
Formation End Depth:		32.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931010859			
Layer:		1			
Color:					
General Color:					
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:		02			
Mat2 Desc:		TOPSOIL			
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:		931010860			
Layer:		2			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		3.0			
Formation End Depth:		20.0			
Formation End Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961508883			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10579487			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930054466			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		115.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930054465			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		32.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991508883			
Pump Set At:					
Static Level:		15.0			
Final Level After Pumping:		32.0			
Recommended Pump Depth:					
Pumping Rate:		8.0			
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		2			
Water State After Test:		CLOUDY			
Pumping Test Method:		1			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933463581			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:	1				
Kind Code:	1				
Kind:	FRESH				
Water Found Depth:	115.0				
Water Found Depth UOM:	ft				
Links					
Bore Hole ID:	10030917			Tag No:	
Depth M:	35.052			Contractor:	1107
Year Completed:	1954			Path:	150\1508883.pdf
Well Completed Dt:	1954/01/29			Latitude:	45.3975442655902
Audit No:				Longitude:	-75.6216343989999
<u>5</u>	1 of 1	E/3.8	69.9 / 0.00	City of Ottawa Gladwin Crescent Ottawa ON K1N 5A1	ECA
Approval No:	6862-4T5RPQ			MOE District:	Ottawa
Approval Date:	2001-01-19			City:	
Status:	Approved			Longitude:	-75.6199
Record Type:	ECA			Latitude:	45.3987
Link Source:	IDS			Geometry X:	
SWP Area Name:	Rideau Valley			Geometry Y:	
Approval Type:	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS				
Project Type:	MUNICIPAL AND PRIVATE SEWAGE WORKS				
Business Name:	City of Ottawa				
Address:	Gladwin Crescent				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/0476-4SPRT7-14.pdf				
PDF Site Location:					
<u>6</u>	1 of 1	S/11.1	69.8 / -0.08	1991 St. Laurent Boulevard Ottawa ON	SPL
Ref No:	7120-8U5RRL			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	09-MAY-12			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:				Sector Type:	
Incident Event:				Agency Involved:	
Contaminant Code:	15			Nearest Watercourse:	
Contaminant Name:	HYDRAULIC OIL			Site Address:	1991 St. Laurent Boulevard
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:	Sewage - Municipal/Private and Commercial			Site Conc:	
Receiving Env:				Northing:	
MOE Response:	No Field Response			Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	09-MAY-12			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	Land Spills
Incident Reason:				Source Type:	
Site Name:	1991 St. Laurent Street<UNOFFICIAL>				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	Veolia Env-60 L Hydraulic Oil to Lot,Cleaned-Up				
Contaminant Qty:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
7	1 of 1	WSW/17.9	70.9 / 1.00	1910 ST. LAURENT BOUL. lot 27 con 3 ON	WWIS
Well ID: 1535263 Construction Date: Use 1st: Not Used Use 2nd: Final Well Status: Observation Wells Water Type: Casing Material: Audit No: Z17532 Tag: A017364 Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: GLOUCESTER TOWNSHIP Site Info:		Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: 1 Date Received: 01-Dec-2004 00:00:00 Selected Flag: TRUE Abandonment Rec: Contractor: 7147 Form Version: 3 Owner: County: OTTAWA Lot: 027 Concession: 03 Concession Name: OF Easting NAD83: Northing NAD83: Zone: UTM Reliability:			
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/153\1535263.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2004/10/19			
Year Completed:		2004			
Depth (m):		5.7			
Latitude:		45.3979445197914			
Longitude:		-75.6225165439373			
Path:		153\1535263.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		11173015			
DP2BR:					
Spatial Status:					
Code OB:					
Code OB Desc:					
Open Hole:					
Cluster Kind:					
Date Completed:		19-Oct-2004 00:00:00			
Remarks:					
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:		932969370			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.20000000298023224			
Formation End Depth:		1.5			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932969369			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:					
Most Common Material:					
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		0.20000000298023224			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932969372			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		91			
Mat3 Desc:		WATER-BEARING			
Formation Top Depth:		4.599999904632568			
Formation End Depth:		5.699999809265137			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932969371			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		05			
Mat3 Desc:		CLAY			
Formation Top Depth:		1.5			
Formation End Depth:		4.599999904632568			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
Plug ID:		933253474			
Layer:		3			
Plug From:		1.7999999523162842			
Plug To:		5.699999809265137			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933253472			
Layer:		1			
Plug From:		0.0			
Plug To:		0.20000000298023224			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933253475			
Layer:		4			
Plug From:					
Plug To:		5.699999809265137			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933253473			
Layer:		2			
Plug From:		0.20000000298023224			
Plug To:		1.7999999523162842			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961535263			
Method Construction Code:		B			
Method Construction:		Other Method			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		11181534			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930843419			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		2.700000047683716			
Casing Diameter:		5.0			
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:		933409160			
Layer:		1			
Slot:		010			
Screen Top Depth:		2.700000047683716			
Screen End Depth:		5.699999809265137			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.300000190734863			
<u>Hole Diameter</u>					
Hole ID:		11306229			
Diameter:		10.0			
Depth From:		0.0			
Depth To:		5.699999809265137			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	11173015			Tag No:	A017364
Depth M:	5.7			Contractor:	7147
Year Completed:	2004			Path:	153\1535263.pdf
Well Completed Dt:	2004/10/19			Latitude:	45.3979445197914
Audit No:	Z17532			Longitude:	-75.6225165439373
<hr/>					
8	1 of 1	ESE/19.5	69.9 / 0.00	Ottawa Community Housing Corporation 2080 Russell Road Ottawa ON K1G 3W6	GEN
Generator No:	ON3717947			Status:	Registered
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:	As of Dec 2017			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:	Canada			MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:	251 L				
Waste Class Desc:	Waste oils/sludges (petroleum based)				
<hr/>					
9	1 of 1	WNW/23.8	71.7 / 1.86	ON	WWIS
Well ID:	1508890			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Domestic			Data Entry Status:	
Use 2nd:	0			Data Src:	1
Final Well Status:	Water Supply			Date Received:	27-May-1959 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	1802
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA
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/150\1508890.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		1959/05/23			
Year Completed:		1959			
Depth (m):		39.624			
Latitude:		45.398979168955			
Longitude:		-75.6226083999983			
Path:		150\1508890.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10030924		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	451270.70
Code OB Desc:				North83:	5027462.00
Open Hole:				Org CS:	5
Cluster Kind:				UTMRC:	5
Date Completed:		23-May-1959 00:00:00		UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931010880			
Layer:		2			
Color:					
General Color:					
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		14			
Mat2 Desc:		HARDPAN			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		20.0			
Formation End Depth:		30.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931010881			
Layer:		3			
Color:					
General Color:					
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:					
Mat3 Desc:					
Formation Top Depth:		30.0			
Formation End Depth:		130.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931010879			
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:		20.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		961508890			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10579494			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930054480			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		130.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930054479			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		33.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:	991508890				
Pump Set At:					
Static Level:	12.0				
Final Level After Pumping:	40.0				
Recommended Pump Depth:					
Pumping Rate:	3.0				
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:	ft				
Rate UOM:	GPM				
Water State After Test Code:	2				
Water State After Test:	CLOUDY				
Pumping Test Method:	1				
Pumping Duration HR:	2				
Pumping Duration MIN:	0				
Flowing:	No				
<u>Water Details</u>					
Water ID:	933463588				
Layer:	1				
Kind Code:	1				
Kind:	FRESH				
Water Found Depth:	110.0				
Water Found Depth UOM:	ft				
<u>Links</u>					
Bore Hole ID:	10030924			Tag No:	
Depth M:	39.624			Contractor:	1802
Year Completed:	1959			Path:	150\1508890.pdf
Well Completed Dt:	1959/05/23			Latitude:	45.398979168955
Audit No:				Longitude:	-75.6226083999983
10	1 of 1	NW/30.9	72.0 / 2.08	ON	WWIS
Well ID:	1508870			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Domestic			Data Entry Status:	
Use 2nd:	0			Data Src:	1
Final Well Status:	Water Supply			Date Received:	19-Dec-1958 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	3718
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	OTTAWA CITY				
Site Info:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508870.pdf			

Additional Detail(s) (Map)

Well Completed Date: 1958/07/20
Year Completed: 1958
Depth (m): 48.768
Latitude: 45.3995213034088
Longitude: -75.6222310440572
Path: 150\1508870.pdf

Bore Hole Information

Bore Hole ID:	10030904	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451300.70
Code OB Desc:		North83:	5027522.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	20-Jul-1958 00:00:00	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID: 931010822
Layer: 1
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 45.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931010823
Layer: 2
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 45.0
Formation End Depth: 160.0
Formation End Depth UOM: ft

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
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Method of Construction & Well Use

Method Construction ID: 961508870
Method Construction Code: 1
Method Construction: Cable Tool
Other Method Construction:

Pipe Information

Pipe ID: 10579474
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930054440
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 160.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930054439
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 45.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991508870
Pump Set At:
Static Level: 17.0
Final Level After Pumping: 120.0
Recommended Pump Depth:
Pumping Rate: 2.0
Flowing Rate:
Recommended Pump Rate:
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2
Water State After Test: CLOUDY
Pumping Test Method: 1
Pumping Duration HR: 3
Pumping Duration MIN: 0
Flowing: No

Water Details

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water ID:		933463567			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		75.0			
Water Found Depth UOM:		ft			
 Links					
Bore Hole ID:		10030904		Tag No:	
Depth M:		48.768		Contractor:	3718
Year Completed:		1958		Path:	150\1508870.pdf
Well Completed Dt:		1958/07/20		Latitude:	45.3995213034088
Audit No:				Longitude:	-75.6222310440572

11	1 of 1	W/53.7	70.9 / 1.05	1941 ST LAURENT BLVD Ottawa ON	WWIS
Well ID:		7263430		Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:		Monitoring		Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:		Observation Wells		Date Received:	24-May-2016 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:		Z227910		Contractor:	1844
Tag:		A198867		Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA
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:		GLOUCESTER TOWNSHIP			
Site Info:					

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	2016/01/20
Year Completed:	2016
Depth (m):	14.25
Latitude:	45.3983100677437
Longitude:	-75.623159394769
Path:	

Bore Hole Information

Bore Hole ID:	1006005592	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451227.00
Code OB Desc:		North83:	5027388.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	20-Jan-2016 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Location Source Date:</i>					
<i>Improvement Location Source:</i>					
<i>Improvement Location Method:</i>					
<i>Source Revision Comment:</i>					
<i>Supplier Comment:</i>					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:			1006113612		
Layer:			2		
Color:					
General Color:					
Mat1:			05		
Most Common Material:			CLAY		
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:			0.9100000262260437		
Formation End Depth:			10.100000381469727		
Formation End Depth UOM:			m		
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:			1006113611		
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:			0.9100000262260437		
Formation End Depth UOM:			m		
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:			1006113613		
Layer:			3		
Color:					
General Color:					
Mat1:			34		
Most Common Material:			TILL		
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:			10.100000381469727		
Formation End Depth:			14.25		
Formation End Depth UOM:			m		
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:			1006113623		
Layer:			1		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug From:		0.0			
Plug To:		1.0700000524520874			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006113624			
Layer:		2			
Plug From:		5.489999771118164			
Plug To:		10.770000457763672			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1006113622			
Method Construction Code:		B			
Method Construction:		Other Method			
Other Method Construction:		HSA			
<u>Pipe Information</u>					
Pipe ID:		1006113610			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1006113617			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		1.5199999809265137			
Casing Diameter:		3.180000066757202			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Casing</u>					
Casing ID:		1006113618			
Layer:		2			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		11.199999809265137			
Casing Diameter:		3.180000066757202			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1006113620			
Layer:		2			
Slot:		10			
Screen Top Depth:		11.199999809265137			
Screen End Depth:		14.25			
Screen Material:		5			
Screen Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Screen Diameter UOM: cm
Screen Diameter: 3.890000104904175

Construction Record - Screen

Screen ID: 1006113619
Layer: 1
Slot: 10
Screen Top Depth: 1.5199999809265137
Screen End Depth: 4.570000171661377
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 3.890000104904175

Water Details

Water ID: 1006113616
Layer: 2
Kind Code: 8
Kind: Untested
Water Found Depth: 3.1600000858306885
Water Found Depth UOM: m

Water Details

Water ID: 1006113615
Layer: 1
Kind Code: 8
Kind: Untested
Water Found Depth: 1.059999942779541
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1006113614
Diameter: 20.299999237060547
Depth From: 0.0
Depth To: 14.25
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID:	1006005592	Tag No:	A198867
Depth M:	14.25	Contractor:	1844
Year Completed:	2016	Path:	726\7263430.pdf
Well Completed Dt:	2016/01/20	Latitude:	45.3983100677437
Audit No:	Z227910	Longitude:	-75.623159394769

12	1 of 1	WSW/58.9	70.9 / 1.00	1941 ST LAURENT BLVD Ottawa ON	WWIS
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Well ID:	7263428	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Monitoring	Data Entry Status:	
Use 2nd:		Data Src:	
Final Well Status:	Observation Wells	Date Received:	24-May-2016 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	Z227911	Contractor:	1844

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Tag:	A173589	Form Version:	7
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
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:	GLOUCESTER TOWNSHIP		
Site Info:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2016/01/19
Year Completed: 2016
Depth (m): 14.48
Latitude: 45.3980043902779
Longitude: -75.6230921513446
Path:

Bore Hole Information

Bore Hole ID:	1006005586	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451232.00
Code OB Desc:		North83:	5027354.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	19-Jan-2016 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID: 1006113577
Layer: 3
Color:
General Color:
Mat1: 34
Most Common Material: TILL
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 11.0
Formation End Depth: 14.479999542236328
Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		1006113576			
Layer:		2			
Color:					
General Color:					
Mat1:		01			
Most Common Material:		FILL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		10.699999809265137			
Formation End Depth:		11.0			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006113575			
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:		10.699999809265137			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006113587			
Layer:		1			
Plug From:		0.0			
Plug To:		1.1399999856948853			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006113588			
Layer:		2			
Plug From:		8.229999542236328			
Plug To:		10.979999542236328			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1006113586			
Method Construction Code:		B			
Method Construction:		Other Method			
Other Method Construction:		HSA			
<u>Pipe Information</u>					
Pipe ID:		1006113574			
Casing No:		0			
Comment:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Alt Name:

Construction Record - Casing

Casing ID: 1006113582
Layer: 2
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 11.430000305175781
Casing Diameter: 3.180000066757202
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Casing

Casing ID: 1006113581
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 1.8300000429153442
Casing Diameter: 3.180000066757202
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006113583
Layer: 1
Slot: 10
Screen Top Depth: 1.8300000429153442
Screen End Depth: 4.880000114440918
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 3.890000104904175

Construction Record - Screen

Screen ID: 1006113584
Layer: 2
Slot: 10
Screen Top Depth: 11.430000305175781
Screen End Depth: 14.479999542236328
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 3.890000104904175

Water Details

Water ID: 1006113579
Layer: 1
Kind Code: 8
Kind: Untested
Water Found Depth: 1.909999966621399
Water Found Depth UOM: m

Water Details

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Water ID: 1006113580
Layer: 2
Kind Code: 8
Kind: Untested
Water Found Depth: 3.7899999618530273
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1006113578
Diameter: 20.299999237060547
Depth From: 0.0
Depth To: 14.479999542236328
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID:	1006005586	Tag No:	A173589
Depth M:	14.48	Contractor:	1844
Year Completed:	2016	Path:	726\7263428.pdf
Well Completed Dt:	2016/01/19	Latitude:	45.3980043902779
Audit No:	Z227911	Longitude:	-75.6230921513446

13	1 of 1	W/62.8	71.9 / 2.00	1910 ST. LAURENT BOULEVARD lot 16 OTTAWA ON	WWIS
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Well ID:	1535296	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:		Data Entry Status:	
Use 2nd:		Data Src:	1
Final Well Status:	Observation Wells	Date Received:	06-Dec-2004 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	Z11975	Contractor:	1844
Tag:	A011957	Form Version:	3
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
Elevatn Reliability:		Lot:	016
Depth to Bedrock:		Concession:	
Well Depth:		Concession Name:	JG
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	
Clear/Cloudy:		UTM Reliability:	
Municipality:	GLOUCESTER TOWNSHIP		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/153\1535296.pdf

Additional Detail(s) (Map)

Well Completed Date: 2004/08/12
Year Completed: 2004
Depth (m):
Latitude: 45.3988042034221
Longitude: -75.6233309255667
Path: 153\1535296.pdf

Bore Hole Information

Bore Hole ID: 11173048 **Elevation:**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	451214.00
Code OB Desc:				North83:	5027443.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	3
Date Completed:	12-Aug-2004 00:00:00			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:	961535296				
Method Construction Code:	B				
Method Construction:	Other Method				
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	11181567				
Casing No:	1				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	930843477				
Layer:	1				
Material:					
Open Hole or Material:					
Depth From:					
Depth To:					
Casing Diameter:	5.0				
Casing Diameter UOM:	cm				
Casing Depth UOM:	m				
<u>Construction Record - Screen</u>					
Screen ID:	933409161				
Layer:	1				
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:	5				
Screen Depth UOM:	m				
Screen Diameter UOM:	cm				
Screen Diameter:	5.5				
<u>Links</u>					
Bore Hole ID:	11173048			Tag No:	A011957
Depth M:				Contractor:	1844
Year Completed:	2004			Path:	153\1535296.pdf
Well Completed Dt:	2004/08/12			Latitude:	45.3988042034221
Audit No:	Z11975			Longitude:	-75.6233309255667

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
14	1 of 2	SE/68.4	70.9 / 1.00	ON	WWIS
Well ID: 1508227 Construction Date: Use 1st: Domestic Use 2nd: 0 Final Well Status: Water Supply 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: OTTAWA CITY Site Info:		Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: 1 Date Received: 05-Dec-1960 00:00:00 Selected Flag: TRUE Abandonment Rec: Contractor: 1107 Form Version: 1 Owner: County: OTTAWA Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:			
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508227.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date: 1960/07/26 Year Completed: 1960 Depth (m): 44.196 Latitude: 45.3971925683747 Longitude: -75.6200973646443 Path: 150\1508227.pdf					
<u>Bore Hole Information</u>					
Bore Hole ID: 10030262 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 26-Jul-1960 00:00:00 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:		Elevation: Elevrc: Zone: 18 East83: 451465.70 North83: 5027262.00 Org CS: UTMRC: 5 UTMRC Desc: margin of error : 100 m - 300 m Location Method: p5			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID: 931009114 Layer: 4 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:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		42.0			
Formation End Depth:		145.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931009111			
Layer:		1			
Color:					
General Color:					
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:		09			
Mat2 Desc:		MEDIUM SAND			
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:		931009113			
Layer:		3			
Color:		8			
General Color:		BLACK			
Mat1:		08			
Most Common Material:		FINE SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		40.0			
Formation End Depth:		42.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931009112			
Layer:		2			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		4.0			
Formation End Depth:		40.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well</u>					
<u>Use</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction ID: 961508227					
Method Construction Code: 1					
Method Construction: Cable Tool					
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID: 10578832					
Casing No: 1					
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID: 930053180					
Layer: 2					
Material: 4					
Open Hole or Material: OPEN HOLE					
Depth From:					
Depth To: 145.0					
Casing Diameter: 4.0					
Casing Diameter UOM: inch					
Casing Depth UOM: ft					
<u>Construction Record - Casing</u>					
Casing ID: 930053179					
Layer: 1					
Material: 1					
Open Hole or Material: STEEL					
Depth From:					
Depth To: 42.0					
Casing Diameter: 4.0					
Casing Diameter UOM: inch					
Casing Depth UOM: ft					
<u>Results of Well Yield Testing</u>					
Pump Test ID: 991508227					
Pump Set At:					
Static Level: 21.0					
Final Level After Pumping: 55.0					
Recommended Pump Depth: 25.0					
Pumping Rate: 8.0					
Flowing Rate:					
Recommended Pump Rate: 5.0					
Levels UOM: ft					
Rate UOM: GPM					
Water State After Test Code: 2					
Water State After Test: CLOUDY					
Pumping Test Method: 1					
Pumping Duration HR: 1					
Pumping Duration MIN: 0					
Flowing: No					
<u>Water Details</u>					
Water ID: 933462647					
Layer: 1					
Kind Code: 1					
Kind: FRESH					
Water Found Depth: 145.0					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Found Depth UOM:		ft			
Links					
Bore Hole ID:	10030262			Tag No:	
Depth M:	44.196			Contractor:	1107
Year Completed:	1960			Path:	150\1508227.pdf
Well Completed Dt:	1960/07/26			Latitude:	45.3971925683747
Audit No:				Longitude:	-75.6200973646443

14	2 of 2	SE/68.4	70.9 / 1.00	ON	WWIS
Well ID:	1508228			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Domestic			Data Entry Status:	
Use 2nd:	0			Data Src:	1
Final Well Status:	Water Supply			Date Received:	15-Aug-1960 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	1107
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA
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):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508228.pdf				

Additional Detail(s) (Map)

Well Completed Date:	1960/07/29
Year Completed:	1960
Depth (m):	44.196
Latitude:	45.3971925683747
Longitude:	-75.6200973646443
Path:	150\1508228.pdf

Bore Hole Information

Bore Hole ID:	10030263	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451465.70
Code OB Desc:		North83:	5027262.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	29-Jul-1960 00:00:00	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931009115			
Layer:		1			
Color:					
General Color:					
Mat1:		02			
Most Common Material:		TOPSOIL			
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 Materials Interval</u>					
Formation ID:		931009118			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		17			
Most Common Material:		SHALE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		42.0			
Formation End Depth:		145.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931009117			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		08			
Most Common Material:		FINE SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		35.0			
Formation End Depth:		42.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931009116			
Layer:		2			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		4.0			
Formation End Depth:		35.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		961508228			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10578833			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930053182			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		145.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Casing</u>					
Casing ID:		930053181			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		42.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Results of Well Yield Testing</u>					
Pump Test ID:		991508228			
Pump Set At:					
Static Level:		21.0			
Final Level After Pumping:		40.0			
Recommended Pump Depth:		35.0			
Pumping Rate:		8.0			
Flowing Rate:					
Recommended Pump Rate:		5.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		2			
Water State After Test:		CLOUDY			
Pumping Test Method:		1			
Pumping Duration HR:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pumping Duration MIN:		0			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933462648			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		145.0			
Water Found Depth UOM:		ft			
<u>Links</u>					
Bore Hole ID:		10030263		Tag No:	
Depth M:		44.196		Contractor:	1107
Year Completed:		1960		Path:	150\1508228.pdf
Well Completed Dt:		1960/07/29		Latitude:	45.3971925683747
Audit No:				Longitude:	-75.6200973646443

<u>15</u>	1 of 1	SSE/72.5	70.9 / 1.00	ON	WWIS
Well ID:		1508225		Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:		Domestic		Data Entry Status:	
Use 2nd:		0		Data Src:	1
Final Well Status:		Water Supply		Date Received:	08-Jan-1960 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	1802
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA
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\1508225.pdf			

Additional Detail(s) (Map)

Well Completed Date:	1959/08/04
Year Completed:	1959
Depth (m):	25.908
Latitude:	45.3970094303387
Longitude:	-75.6206703013838
Path:	150\1508225.pdf

Bore Hole Information

Bore Hole ID:	10030260	Elevation:	
DP2BR:		Elelvc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451420.70
Code OB Desc:		North83:	5027242.00

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Open Hole: Cluster Kind: Date Completed: 04-Aug-1959 00:00:00 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:				Org CS: UTMRC: 5 UTMRC Desc: margin of error : 100 m - 300 m Location Method: p5	
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931009107			
Layer:		2			
Color:					
General Color:					
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:		13			
Mat2 Desc:		BOULDERS			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		30.0			
Formation End Depth:		34.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931009108			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		34.0			
Formation End Depth:		85.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931009106			
Layer:		1			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		30.0			
Formation End Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961508225			
Method Construction Code:		8			
Method Construction:		Jetting			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10578830			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930053177			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		85.0			
Casing Diameter:		3.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930053176			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		34.0			
Casing Diameter:		3.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991508225			
Pump Set At:					
Static Level:		12.0			
Final Level After Pumping:		25.0			
Recommended Pump Depth:		25.0			
Pumping Rate:		2.0			
Flowing Rate:					
Recommended Pump Rate:		2.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		2			
Water State After Test:		CLOUDY			
Pumping Test Method:		1			
Pumping Duration HR:		2			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933462645			
Layer:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Kind Code:	1				
Kind:	FRESH				
Water Found Depth:	85.0				
Water Found Depth UOM:	ft				
Links					
Bore Hole ID:	10030260			Tag No:	
Depth M:	25.908			Contractor:	1802
Year Completed:	1959			Path:	150\1508225.pdf
Well Completed Dt:	1959/08/04			Latitude:	45.3970094303387
Audit No:				Longitude:	-75.6206703013838

<u>16</u>	1 of 1	SE/72.8	70.9 / 1.00	ON	BORE
Borehole ID:	614921			Inclin FLG:	No
OGF ID:	215515863			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:				Primary Name:	
Completion Date:	OCT-1960			Municipality:	
Static Water Level:				Lot:	
Primary Water Use:				Township:	
Sec. Water Use:				Latitude DD:	45.397103
Total Depth m:	61			Longitude DD:	-75.620288
Depth Ref:	Ground Surface			UTM Zone:	18
Depth Elev:				Easting:	451451
Drill Method:				Northing:	5027252
Orig Ground Elev m:	76.2			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	79.4				
Concession:					
Location D:					
Survey D:					
Comments:					

Borehole Geology Stratum

Geology Stratum ID:	218399774			Mat Consistency:	
Top Depth:	9.8			Material Moisture:	
Bottom Depth:	10.4			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Gravel			Geologic Formation:	
Material 2:	Sand			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	GRAVEL.				
Geology Stratum ID:	218399775			Mat Consistency:	Loose
Top Depth:	10.4			Material Moisture:	
Bottom Depth:	61			Material Texture:	
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Limestone			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	LIMESTONE. FISSURED.CLAY. GREY,STIFF TO VERY STIFF, FISSURED. UNSPECIFIED. VERY LOOSE TO LOO **Note: Many records provided by the department have a truncated [Stratum Description] field.				
Geology Stratum ID:	218399773			Mat Consistency:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Top Depth:	0			Material Moisture:	
Bottom Depth:	9.8			Material Texture:	
Material Color:	Grey			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. GREY.			

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: 07429 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		

17	1 of 1	SE/72.9	70.9 / 1.00	ON	WWIS
Well ID:	1508229			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status:	
Use 2nd:				Data Src:	1
Final Well Status:	Abandoned-Supply			Date Received:	06-Dec-1960 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	1802
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA
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\1508229.pdf				

Additional Detail(s) (Map)

Well Completed Date:	1960/10/07
Year Completed:	1960
Depth (m):	60.96
Latitude:	45.3971015201133

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Longitude:			-75.6202880157054		
Path:			150\1508229.pdf		
<u>Bore Hole Information</u>					
Bore Hole ID:	10030264			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	451450.70
Code OB Desc:				North83:	5027252.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	07-Oct-1960 00:00:00			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931009121				
Layer:	3				
Color:					
General Color:					
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	34.0				
Formation End Depth:	200.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931009119				
Layer:	1				
Color:	2				
General Color:	GREY				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0.0				
Formation End Depth:	32.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931009120				
Layer:	2				
Color:					
General Color:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		09			
Mat2 Desc:		MEDIUM SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		32.0			
Formation End Depth:		34.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961508229			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10578834			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930053183			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		36.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930053184			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		200.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Links</u>					
Bore Hole ID:	10030264			Tag No:	
Depth M:	60.96			Contractor:	1802
Year Completed:	1960			Path:	150\1508229.pdf
Well Completed Dt:	1960/10/07			Latitude:	45.3971015201133
Audit No:				Longitude:	-75.6202880157054

18

1 of 1

WNW/76.9

71.9 / 1.98

ON

WWIS

Well ID:

7355039

Flowing (Y/N):

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Construction Date: Use 1st: Use 2nd: Final Well Status: Water Type: Casing Material: Audit No: C39099 Tag: A233199 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:		Flow Rate: Data Entry Status: Yes Data Src: Date Received: 16-Nov-2017 00:00:00 Selected Flag: TRUE Abandonment Rec: Contractor: 7543 Form Version: 8 Owner: County: OTTAWA Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:			
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date: 2017/10/18 Year Completed: 2017 Depth (m): Latitude: 45.3991195089795 Longitude: -75.6232832848961 Path:					
<u>Bore Hole Information</u>					
Bore Hole ID: 1008207243 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 18-Oct-2017 00:00:00 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:		Elevation: Elevrc: Zone: 18 East83: 451218.00 North83: 5027478.00 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr			
<u>Links</u>					
Bore Hole ID: 1008207243 Depth M: Year Completed: 2017 Well Completed Dt: 2017/10/18 Audit No: C39099		Tag No: A233199 Contractor: 7543 Path: 735\7355039.pdf Latitude: 45.3991195089795 Longitude: -75.6232832848961			
19	1 of 1	W/79.8	71.7 / 1.80	1910 ST LAURENT Ottawa ON	WWIS
Well ID: 7277800 Construction Date:		Flowing (Y/N): 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:	23-Dec-2016 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z238036			Contractor:	7241
Tag:	A191094			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA
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:		2016/11/07			
Year Completed:		2016			
Depth (m):		3.1			
Latitude:		45.3982991844581			
Longitude:		-75.6235042469152			
Path:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1006320038			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	451200.00
Code OB Desc:				North83:	5027387.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	07-Nov-2016 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1006518395			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		1.5			
Formation End Depth:		3.0999999046325684			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006518393			
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:		0.6100000143051147			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006518394			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		0.6100000143051147			
Formation End Depth:		1.5			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006518403			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006518404			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		1.2200000286102295			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006518405			
Layer:		3			
Plug From:		1.2200000286102295			
Plug To:		3.0999999046325684			
Plug Depth UOM:		m			

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
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Method of Construction & Well Use

Method Construction ID: 1006518402
Method Construction Code: 2
Method Construction: Rotary (Convent.)
Other Method Construction:

Pipe Information

Pipe ID: 1006518392
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006518398
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 1.5
Casing Diameter: 5.199999809265137
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006518399
Layer: 1
Slot: 10
Screen Top Depth: 1.5
Screen End Depth: 3.0999999046325684
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 6.03000020980835

Water Details

Water ID: 1006518397
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1006518396
Diameter: 15.210000038146973
Depth From: 0.0
Depth To: 3.0999999046325684
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Bore Hole ID:	1006320038			Tag No:	A191094
Depth M:	3.1			Contractor:	7241
Year Completed:	2016			Path:	727\7277800.pdf
Well Completed Dt:	2016/11/07			Latitude:	45.3982991844581
Audit No:	Z238036			Longitude:	-75.6235042469152

[20](#) 1 of 1 **WNW/79.9** **71.9 / 2.00** **ON** **WWIS**

Well ID:	1508886	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Domestic	Data Entry Status:	
Use 2nd:	0	Data Src:	1
Final Well Status:	Water Supply	Date Received:	25-Oct-1955 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:		Contractor:	1107
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
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\1508886.pdf

Additional Detail(s) (Map)

Well Completed Date:	1955/09/23
Year Completed:	1955
Depth (m):	39.3192
Latitude:	45.3995624769808
Longitude:	-75.6229342319492
Path:	150\1508886.pdf

Bore Hole Information

Bore Hole ID:	10030920	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451245.70
Code OB Desc:		North83:	5027527.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	23-Sep-1955 00:00:00	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		931010870			
Layer:		2			
Color:		8			
General Color:		BLACK			
Mat1:		08			
Most Common Material:		FINE SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		50.0			
Formation End Depth:		53.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931010871			
Layer:		3			
Color:		8			
General Color:		BLACK			
Mat1:		17			
Most Common Material:		SHALE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		53.0			
Formation End Depth:		75.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931010872			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		17			
Most Common Material:		SHALE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		75.0			
Formation End Depth:		129.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931010869			
Layer:		1			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		50.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961508886			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10579490			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930054472			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		129.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930054471			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		53.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991508886			
Pump Set At:					
Static Level:		14.0			
Final Level After Pumping:		125.0			
Recommended Pump Depth:					
Pumping Rate:		8.0			
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		2			
Water State After Test:		CLOUDY			
Pumping Test Method:		1			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Water Details</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water ID: 933463584					
Layer: 1					
Kind Code: 1					
Kind: FRESH					
Water Found Depth: 129.0					
Water Found Depth UOM: ft					
Links					
Bore Hole ID: 10030920		Tag No:			
Depth M: 39.3192		Contractor: 1107			
Year Completed: 1955		Path: 150\1508886.pdf			
Well Completed Dt: 1955/09/23		Latitude: 45.3995624769808			
Audit No:		Longitude: -75.6229342319492			

21	1 of 1	WSW/80.0	70.9 / 1.00	ADJACENT TO 1956 OTHELLO AVENUE lot 16 OTTAWA ON	WWIS
Well ID: 1535242		Flowing (Y/N):			
Construction Date:		Flow Rate:			
Use 1st:		Data Entry Status:			
Use 2nd:		Data Src: 1			
Final Well Status: Observation Wells		Date Received: 01-Nov-2004 00:00:00			
Water Type:		Selected Flag: TRUE			
Casing Material:		Abandonment Rec:			
Audit No: Z20075		Contractor: 7282			
Tag: A019880		Form Version: 3			
Constructn Method:		Owner:			
Elevation (m):		County: OTTAWA			
Elevatn Reliabilty:		Lot: 016			
Depth to Bedrock:		Concession:			
Well Depth:		Concession Name: JG			
Overburden/Bedrock:		Easting NAD83:			
Pump Rate:		Northing NAD83:			
Static Water Level:		Zone:			
Clear/Cloudy:		UTM Reliability:			
Municipality: GLOUCESTER TOWNSHIP					
Site Info:					

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date:	2004/10/07
Year Completed:	2004
Depth (m):	13
Latitude:	45.3973832678344
Longitude:	-75.6230981011825
Path:	

Bore Hole Information

Bore Hole ID: 11172994	Elevation:
DP2BR:	Elevrc:
Spatial Status:	Zone: 18
Code OB:	East83: 451231.00
Code OB Desc:	North83: 5027285.00
Open Hole:	Org CS: UTM83
Cluster Kind:	UTMRC: 3
Date Completed: 07-Oct-2004 00:00:00	UTMRC Desc: margin of error : 10 - 30 m
Remarks:	Location Method: wwr

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932969317			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		02			
Mat2 Desc:		TOPSOIL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.0			
Formation End Depth:		5.0			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932969318			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		5.0			
Formation End Depth:		13.0			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		933253430			
Layer:		2			
Plug From:		7.619999885559082			
Plug To:		0.30000001192092896			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		933253429			
Layer:		1			
Plug From:		11.430000305175781			
Plug To:		1.5			
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>
Method Construction ID:		961535242			
Method Construction Code:		B			
Method Construction:		Other Method			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		11181513			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930843386			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		8.399999618530273			
Depth To:		0.15000000596046448			
Casing Diameter:		2.5			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
 <u>Construction Record - Screen</u>					
Screen ID:		933409142			
Layer:		1			
Slot:		010			
Screen Top Depth:		8.399999618530273			
Screen End Depth:		11.430000305175781			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:					
 <u>Construction Record - Screen</u>					
Screen ID:		933409143			
Layer:		2			
Slot:		010			
Screen Top Depth:		1.5			
Screen End Depth:		3.6500000953674316			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:					
 <u>Hole Diameter</u>					
Hole ID:		11306202			
Diameter:		8.300000190734863			
Depth From:		11.430000305175781			
Depth To:		0.0			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
 <u>Links</u>					
Bore Hole ID:		11172994		Tag No: A019880	
Depth M:		13		Contractor: 7282	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Year Completed:	2004			Path:	
Well Completed Dt:	2004/10/07			Latitude:	45.3973832678344
Audit No:	Z20075			Longitude:	-75.6230981011825

22	1 of 1	NW/81.5	71.9 / 2.05	BFI Canada Inc<UNOFFICIAL> 1919 St Laurent Blvd Ottawa ON K1G 3R9	SPL
Ref No:	1154-8CZJZC			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	1/11/2011			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	Pipe Or Hose Leak			Sector Type:	Motor Vehicle
Incident Event:				Agency Involved:	
Contaminant Code:	24			Nearest Watercourse:	
Contaminant Name:	GLYCOL/WATER SOLUTION			Site Address:	1919 St Laurent Blvd
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:	1/11/2011			Site Map Datum:	
Dt Document Closed:	1/13/2011			SAC Action Class:	Land Spills
Incident Reason:	Equipment/Vehicles			Source Type:	
Site Name:	Apartment Residence<UNOFFICIAL>				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	5 Gallons of Glycol to Parking Lot Drain				
Contaminant Qty:	19 L				

23	1 of 1	WNW/85.7	73.0 / 3.08	ON	WWIS
Well ID:	1508957			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Domestic			Data Entry Status:	
Use 2nd:	0			Data Src:	1
Final Well Status:	Water Supply			Date Received:	06-Dec-1960 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	1802
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA
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\1508957.pdf				

Additional Detail(s) (Map)

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well Completed Date:		1960/10/06			
Year Completed:		1960			
Depth (m):		21.336			
Latitude:		45.3995167763006			
Longitude:		-75.6230614998205			
Path:		150\1508957.pdf			

Bore Hole Information

Bore Hole ID:	10030991	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451235.70
Code OB Desc:		North83:	5027522.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	06-Oct-1960 00:00:00	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	931011076
Layer:	3
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	48.0
Formation End Depth:	70.0
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	931011074
Layer:	1
Color:	3
General Color:	BLUE
Mat1:	05
Most Common Material:	CLAY
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	38.0
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		931011075			
Layer:		2			
Color:					
General Color:					
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		09			
Mat3 Desc:		MEDIUM SAND			
Formation Top Depth:		38.0			
Formation End Depth:		48.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961508957			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10579561			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930054621			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		70.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930054620			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		50.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991508957			
Pump Set At:					
Static Level:		34.0			
Final Level After Pumping:		70.0			
Recommended Pump Depth:		60.0			
Pumping Rate:		5.0			
Flowing Rate:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Recommended Pump Rate:		5.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		2			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933463679			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		64.0			
Water Found Depth UOM:		ft			
<u>Links</u>					
Bore Hole ID:		10030991		Tag No:	
Depth M:		21.336		Contractor: 1802	
Year Completed:		1960		Path: 150\1508957.pdf	
Well Completed Dt:		1960/10/06		Latitude: 45.3995167763006	
Audit No:				Longitude: -75.6230614998205	
<u>24</u>	1 of 1	WSW/89.4	70.9 / 1.00	1910 St Laurent Ottawa ON	EHS
Order No:		20150611004		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Custom Report		Client Prov/State: ON	
Report Date:		17-JUN-15		Search Radius (km): .25	
Date Received:		11-JUN-15		X: -75.623309	
Previous Site Name:				Y: 45.397575	
Lot/Building Size:					
Additional Info Ordered:		Topographic Maps			
<u>25</u>	1 of 2	ENE/89.7	69.9 / 0.00	BONDS FINE CARPENTRY 2415 SOUTHVALE CRES,UNIT 20 & 21,OTTAWA, ON,K1B 4H6,CA ON	PINC
Incident Id:					
Incident No:		1931590			
Incident Reported Dt:		8/29/2016			
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:		BONDS FINE CARPENTRY			
Incident Address:		2415 SOUTHVALE CRES,UNIT 20 & 21,OTTAWA,ON,K1B 4H6,CA			
Operation Type:					
Pipeline Type:					
Regulator Type:					
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
Summary: Reported By: Affiliation: Occurrence Desc: Damage Reason: Notes:					
25	2 of 2	ENE/89.7	69.9 / 0.00	Enbridge Gas Distribution Inc. 2415 Southvale Crescent Unit #20-21 Ottawa ON	SPL
Ref No: 0252-ADALXR Site No: NA Incident Dt: 8/29/2016 Year: Incident Cause: Incident Event: Leak/Break Contaminant Code: 35 Contaminant Name: NATURAL GAS (METHANE) Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: Air MOE Response: Dt MOE Arvl on Scrn: MOE Reported Dt: 8/29/2016 Dt Document Closed:		Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Unknown / N/A Agency Involved: Nearest Watercourse: Site Address: 2415 Southvale Crescent Unit #20-21 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: TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill		Incident Reason: Operator/Human Error Site Name: Residential<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: TSSA FSB: 1/2" plastic service line strike, made safe Contaminant Qty: 0 L	
26	1 of 1	W/90.9	71.9 / 2.00	1910 ST. LAURENT AVE Ottawa ON	WWIS
Well ID: 7277801 Construction Date: Use 1st: Monitoring and Test Hole Use 2nd: 0 Final Well Status: Monitoring and Test Hole Water Type: Casing Material: Audit No: Z238021 Tag: A191097 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: 23-Dec-2016 00:00:00 Selected Flag: TRUE Abandonment Rec: Contractor: 7241 Form Version: 7 Owner: County: OTTAWA Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2016/11/07
 Year Completed: 2016
 Depth (m): 3.1
 Latitude: 45.3987210344502
 Longitude: -75.6237260927343
 Path:

Bore Hole Information

Bore Hole ID:	1006320041	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451183.00
Code OB Desc:		North83:	5027434.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	07-Nov-2016 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID: 1006518408
 Layer: 2
 Color: 2
 General Color: GREY
 Mat1: 06
 Most Common Material: SILT
 Mat2: 05
 Mat2 Desc: CLAY
 Mat3: 85
 Mat3 Desc: SOFT
 Formation Top Depth: 1.2200000286102295
 Formation End Depth: 3.0999999046325684
 Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1006518407
 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: 1.2200000286102295
 Formation End Depth UOM: m

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006518417			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		1.2200000286102295			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006518418			
Layer:		3			
Plug From:		1.2200000286102295			
Plug To:		3.0999999046325684			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006518416			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1006518415			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1006518406			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1006518411			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		1.5			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1006518412			
Layer:		1			
Slot:		10			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Top Depth:		1.5			
Screen End Depth:		3.0999999046325684			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Water Details</u>					
Water ID:		1006518410			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1006518409			
Diameter:		15.239999771118164			
Depth From:		0.0			
Depth To:		3.0999999046325684			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1006320041			Tag No:	A191097
Depth M:	3.1			Contractor:	7241
Year Completed:	2016			Path:	727\7277801.pdf
Well Completed Dt:	2016/11/07			Latitude:	45.3987210344502
Audit No:	Z238021			Longitude:	-75.6237260927343

27	1 of 1	NW/92.2	71.9 / 2.00	ON	WWIS
Well ID:	1508878			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Domestic			Data Entry Status:	
Use 2nd:	0			Data Src:	1
Final Well Status:	Water Supply			Date Received:	20-Nov-1958 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	1107
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA
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\1508878.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	1958/10/24				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Year Completed:		1958			
Depth (m):		41.7576			
Latitude:		45.399697139986			
Longitude:		-75.6229995969888			
Path:		150\1508878.pdf			

Bore Hole Information

Bore Hole ID:	10030912	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451240.70
Code OB Desc:		North83:	5027542.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	24-Oct-1958 00:00:00	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	931010847
Layer:	4
Color:	2
General Color:	GREY
Mat1:	17
Most Common Material:	SHALE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	52.0
Formation End Depth:	137.0
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	931010846
Layer:	3
Color:	
General Color:	
Mat1:	09
Most Common Material:	MEDIUM SAND
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	50.0
Formation End Depth:	52.0
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	931010845
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		2			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		3.0			
Formation End Depth:		50.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931010844			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:		02			
Mat2 Desc:		TOPSOIL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		3.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961508878			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10579482			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930054454			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		53.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930054455			
Layer:		2			
Material:		4			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		137.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991508878			
Pump Set At:					
Static Level:		22.0			
Final Level After Pumping:		137.0			
Recommended Pump Depth:					
Pumping Rate:		8.0			
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		2			
Water State After Test:		CLOUDY			
Pumping Test Method:		1			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933463575			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		137.0			
Water Found Depth UOM:		ft			
<u>Links</u>					
Bore Hole ID:		10030912		Tag No:	
Depth M:		41.7576		Contractor: 1107	
Year Completed:		1958		Path: 150\1508878.pdf	
Well Completed Dt:		1958/10/24		Latitude: 45.399697139986	
Audit No:				Longitude: -75.6229995969888	

28	1 of 1	NW/93.1	72.7 / 2.78	1917 St Laurent Blvd Ottawa ON K1G3S6	EHS
Order No:		20160530007		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Standard Report		Client Prov/State: ON	
Report Date:		02-JUN-16		Search Radius (km): .25	
Date Received:		30-MAY-16		X: -75.622817	
Previous Site Name:				Y: 45.399917	
Lot/Building Size:					
Additional Info Ordered:					

29	1 of 1	WSW/93.6	71.6 / 1.69	1910 ST LAURENT BLVD Ottawa ON	WWIS
Well ID:		7277745		Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:		Monitoring and Test Hole		Data Entry Status:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Use 2nd:	0			Data Src:	
Final Well Status:	Monitoring and Test Hole			Date Received:	23-Dec-2016 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z237924			Contractor:	7241
Tag:	A211329			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA
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):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/727\7277745.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	2016/11/10				
Year Completed:	2016				
Depth (m):	3.1				
Latitude:	45.3979928795367				
Longitude:	-75.6235519847164				
Path:	727\7277745.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	1006321838			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	451196.00
Code OB Desc:				North83:	5027353.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	3
Date Completed:	10-Nov-2016 00:00:00			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	gis
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:	1006517260				
Layer:	2				
Color:	6				
General Color:	BROWN				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	28				
Mat2 Desc:	SAND				
Mat3:	85				
Mat3 Desc:	SOFT				
Formation Top Depth:	0.3100000023841858				
Formation End Depth:	3.0999999046325684				
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:		1006517259			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:					
Most Common Material:					
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>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006517269			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		1.2200000286102295			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006517268			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006517270			
Layer:		3			
Plug From:		1.2200000286102295			
Plug To:		3.0999999046325684			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1006517267			
Method Construction Code:		B			
Method Construction:		Other Method			
Other Method Construction:		DIRECT PUSH			
<u>Pipe Information</u>					
Pipe ID:		1006517258			
Casing No:		0			
Comment:					
Alt Name:					

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

Casing ID: 1006517263
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 1.5199999809265137
Casing Diameter: 4.03000020980835
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006517264
Layer: 1
Slot: 10
Screen Top Depth: 1.5199999809265137
Screen End Depth: 3.0999999046325684
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.820000171661377

Water Details

Water ID: 1006517262
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1006517261
Diameter: 8.25
Depth From: 0.0
Depth To: 3.0999999046325684
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID: 1006321838	Tag No: A211329
Depth M: 3.1	Contractor: 7241
Year Completed: 2016	Path: 7277277745.pdf
Well Completed Dt: 2016/11/10	Latitude: 45.3979928795367
Audit No: Z237924	Longitude: -75.6235519847164

30	1 of 1	W/94.2	71.7 / 1.80	1910 ST LAURENT BLVD Ottawa ON	WWIS
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Well ID: 7277796	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: 23-Dec-2016 00:00:00
Water Type:	Selected Flag: TRUE
Casing Material:	Abandonment Rec:
Audit No: Z237921	Contractor: 7241
Tag: A211331	Form Version: 7

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Constructn Method: Elevation (m): Elevatn Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: Site Info:		OTTAWA CITY		Owner: County: OTTAWA 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:		2016/11/10 2016 4.57 45.3980916089294 -75.6236041774044			
<u>Bore Hole Information</u>					
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:		1006320026 10-Nov-2016 00:00:00		Elevation: Elevrc: Zone: 18 East83: 451192.00 North83: 5027364.00 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr	
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:		1006518337 2 6 BROWN 05 CLAY 28 SAND 66 DENSE 0.3100000023841858 3.3499999046325684 m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1006518336			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:					
Most Common Material:					
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:		1006518338			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		3.3499999046325684			
Formation End Depth:		4.570000171661377			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1006518348			
Layer:		3			
Plug From:		2.740000009536743			
Plug To:		4.570000171661377			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1006518347			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		2.740000009536743			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1006518346			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		1006518345			
Method Construction Code:		B			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction:		Other Method			
Other Method Construction:		DIRECT PUSH			
<u>Pipe Information</u>					
Pipe ID:		1006518335			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1006518341			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:					
Casing Diameter:		4.03000020980835			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1006518342			
Layer:		1			
Slot:		10			
Screen Top Depth:					
Screen End Depth:		4.570000171661377			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.820000171661377			
<u>Water Details</u>					
Water ID:		1006518340			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1006518339			
Diameter:		8.25			
Depth From:		0.0			
Depth To:		4.570000171661377			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1006320026	Tag No:	A211331		
Depth M:	4.57	Contractor:	7241		
Year Completed:	2016	Path:	727\7277796.pdf		
Well Completed Dt:	2016/11/10	Latitude:	45.3980916089294		
Audit No:	Z237921	Longitude:	-75.6236041774044		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
31	1 of 1	W/95.4	71.9 / 2.00	1910 ST LAURENT BLVD Ottawa ON	WWIS

Well ID:	7277797	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:	23-Dec-2016 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	Z237922	Contractor:	7241
Tag:	A211330	Form Version:	7
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
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):

Additional Detail(s) (Map)

Well Completed Date:	2016/11/10
Year Completed:	2016
Depth (m):	11.88
Latitude:	45.3980825384125
Longitude:	-75.6236168543113
Path:	

Bore Hole Information

Bore Hole ID:	1006320029	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451191.00
Code OB Desc:		North83:	5027363.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	10-Nov-2016 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	1006518351
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	05
Most Common Material:	CLAY
Mat2:	28

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2 Desc:		SAND			
Mat3:		66			
Mat3 Desc:		DENSE			
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		3.3499999046325684			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006518352			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		3.3499999046325684			
Formation End Depth:		10.670000076293945			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006518353			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		06			
Most Common Material:		SILT			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		66			
Mat3 Desc:		DENSE			
Formation Top Depth:		10.670000076293945			
Formation End Depth:		11.880000114440918			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006518350			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:					
Most Common Material:					
Mat2:		72			
Mat2 Desc:		GRAVELLY			
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:		1006518362			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		10.359999656677246			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006518363			
Layer:		3			
Plug From:		10.359999656677246			
Plug To:		11.880000114440918			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006518361			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1006518360			
Method Construction Code:		B			
Method Construction:		Other Method			
Other Method Construction:		DIRECT PUSH			
<u>Pipe Information</u>					
Pipe ID:		1006518349			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1006518356			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		10.670000076293945			
Casing Diameter:		4.03000020980835			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1006518357			
Layer:		1			
Slot:		10			
Screen Top Depth:		10.670000076293945			
Screen End Depth:		11.880000114440918			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.820000171661377			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Water Details</u>					
Water ID:		1006518355			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1006518354			
Diameter:		8.25			
Depth From:		0.0			
Depth To:		11.880000114440918			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1006320029			Tag No:	A211330
Depth M:	11.88			Contractor:	7241
Year Completed:	2016			Path:	727\7277797.pdf
Well Completed Dt:	2016/11/10			Latitude:	45.3980825384125
Audit No:	Z237922			Longitude:	-75.6236168543113
32	1 of 16	S/102.6	70.9 / 1.00	SUNYS PETROLEUM INC 2013 ST LAURENT BLVD OTTAWA ON K1G1A3	PRT
Location ID:	11114				
Type:	retail				
Expiry Date:	1995-12-31				
Capacity (L):	11879				
Licence #:	0052602001				
32	2 of 16	S/102.6	70.9 / 1.00	ALLRIGHT AUTOMOTIVE REPAIR INC 2013 ST LAURENT BLVD OTTAWA ON K1G 1A3	RST
Headcode:	01186800				
Headcode Desc:	SERVICE STATIONS-GASOLINE, OIL & NATURAL GAS				
Phone:					
List Name:					
Description:					
32	3 of 16	S/102.6	70.9 / 1.00	SUNYS GAS BAR 2013 ST LAURENT BLVD OTTAWA ON K1G1A3	RST
Headcode:	1186800				
Headcode Desc:	Service Stations-Gasoline, Oil & Natural Gas				
Phone:	6135210669				
List Name:					
Description:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
32	4 of 16	S/102.6	70.9 / 1.00	CANGO INC. 2013 ST LAURENT BLVD., OTTAWA ON K1G 1A3	GEN
Generator No:		ON9277013		Status:	
SIC Code:		447190		Co Admin:	
SIC Description:		Other Gasoline Stations		Choice of Contact:	
Approval Years:		06		Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	

Detail(s)

Waste Class: 221
Waste Class Desc: LIGHT FUELS

32	5 of 16	S/102.6	70.9 / 1.00	1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE 2013 ST LAURENT BLVD OTTAWA ON K1G 1A3	DTNK
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Delisted Expired Fuel Safety Facilities

Instance No:	9739661	Expired Date:	3/5/1999
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	6 of 16	S/102.6	70.9 / 1.00	1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE 2013 ST LAURENT BLVD OTTAWA ON	DTNK
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Delisted Expired Fuel Safety

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Facilities</u>					
Instance No:	10907348			Expired Date:	
Status:	EXPIRED			Max Hazard Rank:	
Instance ID:	51522			Facility Location:	
Instance Type:	FS Piping			Facility Type:	
Instance Creation Dt:				Fuel Type 2:	
Instance Install Dt:				Fuel Type 3:	
Item Description:				Panam Related:	
Manufacturer:				Panam Venue Nm:	
Model:				External Identifier:	
Serial No:				Item:	
ULC Standard:				Piping Steel:	
Quantity:				Piping Galvanized:	
Unit of Measure:				Tank Single Wall St:	
Overfill Prot Type:				Piping Underground:	
Creation Date:				Tank Underground:	
Next Periodic Str DT:				Source:	
TSSA Base Sched Cycle 2:					
TSSAMax Hazard Rank 1:					
TSSA Risk Based Periodic Yn:					
TSSA Volume of Directives:					
TSSA Periodic Exempt:					
TSSA Statutory Interval:					
TSSA Recd Insp Interva:					
TSSA Recd Tolerance:					
TSSA Program Area:					
TSSA Program Area 2:					
Description:		FS Piping			
Original Source:		EXP			
Record Date:		Up to Mar 2012			

32	7 of 16	S/102.6	70.9 / 1.00	1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE 2013 ST LAURENT BLVD OTTAWA ON	DTNK
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Delisted Expired Fuel Safety

Facilities

Instance No:	10907342			Expired Date:	
Status:	EXPIRED			Max Hazard Rank:	
Instance ID:	51451			Facility Location:	
Instance Type:	FS Piping			Facility Type:	
Instance Creation Dt:				Fuel Type 2:	
Instance Install Dt:				Fuel Type 3:	
Item Description:				Panam Related:	
Manufacturer:				Panam Venue Nm:	
Model:				External Identifier:	
Serial No:				Item:	
ULC Standard:				Piping Steel:	
Quantity:				Piping Galvanized:	
Unit of Measure:				Tank Single Wall St:	
Overfill Prot Type:				Piping Underground:	
Creation Date:				Tank Underground:	
Next Periodic Str DT:				Source:	
TSSA Base Sched Cycle 2:					
TSSAMax Hazard Rank 1:					
TSSA Risk Based Periodic Yn:					
TSSA Volume of Directives:					
TSSA Periodic Exempt:					
TSSA Statutory Interval:					
TSSA Recd Insp Interva:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
TSSA Recd Tolerance: TSSA Program Area: TSSA Program Area 2: Description: FS Piping Original Source: EXP Record Date: Up to Mar 2012					
32	8 of 16	S/102.6	70.9 / 1.00	ALLRIGHT AUTOMOTIVE REPAIR INC 2013 ST LAURENT BLVD OTTAWA ON K1G1A3	RST
Headcode: 01186800 Headcode Desc: SERVICE STATIONS GASOLINE OIL & NATURAL Phone: 6137314929 List Name: Description:					
32	9 of 16	S/102.6	70.9 / 1.00	ALLRIGHT AUTOMOTIVE REPAIR INC 2013 ST. LAURENT BLVD OTTAWA ON K1G1A3	RST
Headcode: 01186800 Headcode Desc: SERVICE STATIONS GASOLINE OIL & NATURAL Phone: 6137314929 List Name: Description:					
32	10 of 16	S/102.6	70.9 / 1.00	1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE 2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON CA ON	DTNK
<u>Delisted Expired Fuel Safety Facilities</u>					
Instance No: 10907333 Status: EXPIRED Instance ID:					
Instance Type: Instance Creation Dt: 3/20/1992 Instance Install Dt: 3/20/1992 Item Description: FS Liquid Fuel Tank Manufacturer: NULL Model: NULL Serial No: NULL ULC Standard: NULL Quantity: 1 Unit of Measure: EA Overfill Prot Type: NULL Creation Date: 7/5/2009 1:22:04 AM Next Periodic Str DT: NULL					
Expired Date: Max Hazard Rank: NULL Facility Location: 2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON CA Facility Type: FS LIQUID FUEL TANK Fuel Type 2: NULL Fuel Type 3: NULL Panam Related: NULL Panam Venue Nm: NULL External Identifier: NULL Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Source: FS Liquid Fuel Tank					
TSSA Base Sched Cycle 2: NULL TSSAMax Hazard Rank 1: NULL TSSA Risk Based Periodic Yn: NULL TSSA Volume of Directives: NULL TSSA Periodic Exempt: NULL TSSA Statutory Interval: NULL TSSA Recd Insp Interva: NULL					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
TSSA Recd Tolerance:		NULL			
TSSA Program Area:		NULL			
TSSA Program Area 2:		NULL			
Description:		NULL			
Original Source:		EXP			
Record Date:		31-JUL-2020			

32	11 of 16	S/102.6	70.9 / 1.00	1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE 2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON CA ON	DTNK
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Delisted Expired Fuel Safety Facilities

Instance No:	10907324	Expired Date:	NULL
Status:	EXPIRED	Max Hazard Rank:	NULL
Instance ID:		Facility Location:	2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON CA
Instance Type:		Facility Type:	FS LIQUID FUEL TANK
Instance Creation Dt:	3/20/1992	Fuel Type 2:	NULL
Instance Install Dt:	3/20/1992	Fuel Type 3:	NULL
Item Description:	FS Liquid Fuel Tank	Panam Related:	NULL
Manufacturer:	NULL	Panam Venue Nm:	NULL
Model:	NULL	External Identifier:	NULL
Serial No:	NULL	Item:	
ULC Standard:	NULL	Piping Steel:	
Quantity:	1	Piping Galvanized:	
Unit of Measure:	EA	Tank Single Wall St:	
Overfill Prot Type:	NULL	Piping Underground:	
Creation Date:	7/5/2009 1:22:04 AM	Tank Underground:	
Next Periodic Str DT:	NULL	Source:	FS Liquid Fuel Tank
TSSA Base Sched Cycle 2:	NULL		
TSSA Max Hazard Rank 1:	NULL		
TSSA Risk Based Periodic Yn:	NULL		
TSSA Volume of Directives:	NULL		
TSSA Periodic Exempt:	NULL		
TSSA Statutory Interval:	NULL		
TSSA Recd Insp Interva:	NULL		
TSSA Recd Tolerance:	NULL		
TSSA Program Area:	NULL		
TSSA Program Area 2:	NULL		
Description:	NULL		
Original Source:	EXP		
Record Date:	31-JUL-2020		

32	12 of 16	S/102.6	70.9 / 1.00	1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE 2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON CA ON	DTNK
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Delisted Expired Fuel Safety Facilities

Instance No:	10907315	Expired Date:	NULL
Status:	EXPIRED	Max Hazard Rank:	NULL
Instance ID:		Facility Location:	2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON CA
Instance Type:		Facility Type:	FS LIQUID FUEL TANK

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Instance Creation Dt:	3/20/1992			Fuel Type 2:	NULL
Instance Install Dt:	3/20/1992			Fuel Type 3:	NULL
Item Description:	FS Liquid Fuel Tank			Panam Related:	NULL
Manufacturer:	NULL			Panam Venue Nm:	NULL
Model:	NULL			External Identifier:	NULL
Serial No:	NULL			Item:	
ULC Standard:	NULL			Piping Steel:	
Quantity:	1			Piping Galvanized:	
Unit of Measure:	EA			Tank Single Wall St:	
Overfill Prot Type:	NULL			Piping Underground:	
Creation Date:	7/5/2009 1:22:15 AM			Tank Underground:	
Next Periodic Str DT:	NULL			Source:	FS Liquid Fuel Tank
TSSA Base Sched Cycle 2:	NULL				
TSSAMax Hazard Rank 1:	NULL				
TSSA Risk Based Periodic Yn:	NULL				
TSSA Volume of Directives:	NULL				
TSSA Periodic Exempt:	NULL				
TSSA Statutory Interval:	NULL				
TSSA Recd Insp Interva:	NULL				
TSSA Recd Tolerance:	NULL				
TSSA Program Area:	NULL				
TSSA Program Area 2:	NULL				
Description:	NULL				
Original Source:	EXP				
Record Date:	31-JUL-2020				

[32](#) 13 of 16 S/102.6 70.9 / 1.00 ALLRIGHT AUTOMOTIVE REPAIR INC RST
2013 ST LAURENT BLVD
OTTAWA ON K1G1A3

Headcode: 01186800
Headcode Desc: SERVICE STATIONS GASOLINE OIL & NATURAL GAS
Phone: 6137314929
List Name: INFO-DIRECT(TM) BUSINESS FILE
Description:

[32](#) 14 of 16 S/102.6 70.9 / 1.00 1322331 ONTARIO INC ATTN:MICHEL FST
LAFRAMBOISE
2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON
CA
ON

Instance No: 10907324
Status:
Cont Name:
Instance Type:
Item:
Item Description: FS Liquid Fuel Tank
Tank Type: Liquid Fuel Single Wall UST
Install Date: 3/20/1992
Install Year: 1986
Years in Service:
Model: NULL
Description:
Capacity: 25000
Tank Material: Steel
Corrosion Protect: Sacrificial anode
Overfill Protect:
Facility Type: FS Liquid Fuel Tank
Parent Facility Type:
Facility Location:
Device Installed Location: 2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON CA

Manufacturer:
Serial No:
Ulc Standard:
Quantity:
Unit of Measure:
Fuel Type: Gasoline
Fuel Type2: NULL
Fuel Type3: NULL
Piping Steel:
Piping Galvanized:
Tanks Single Wall St:
Piping Underground:
No Underground:
Panam Related:
Panam Venue:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Liquid Fuel Tank Details

Overfill Protection:
 Owner Account Name: 1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE
 Item: FS LIQUID FUEL TANK

32	15 of 16	S/102.6	70.9 / 1.00	1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE 2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON CA ON	FST
Instance No:	10907333			Manufacturer:	
Status:				Serial No:	
Cont Name:				Ulc Standard:	
Instance Type:				Quantity:	
Item:				Unit of Measure:	
Item Description:	FS Liquid Fuel Tank			Fuel Type:	Diesel
Tank Type:	Liquid Fuel Single Wall UST			Fuel Type2:	NULL
Install Date:	3/20/1992			Fuel Type3:	NULL
Install Year:	1986			Piping Steel:	
Years in Service:				Piping Galvanized:	
Model:	NULL			Tanks Single Wall St:	
Description:				Piping Underground:	
Capacity:	15000			No Underground:	
Tank Material:	Steel			Panam Related:	
Corrosion Protect:	Sacrificial anode			Panam Venue:	
Overfill Protect:					
Facility Type:	FS Liquid Fuel Tank				
Parent Facility Type:					
Facility Location:					
Device Installed Location:	2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON CA				

Liquid Fuel Tank Details

Overfill Protection:
 Owner Account Name: 1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE
 Item: FS LIQUID FUEL TANK

32	16 of 16	S/102.6	70.9 / 1.00	1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE 2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON CA ON	FST
Instance No:	10907315			Manufacturer:	
Status:				Serial No:	
Cont Name:				Ulc Standard:	
Instance Type:				Quantity:	
Item:				Unit of Measure:	
Item Description:	FS Liquid Fuel Tank			Fuel Type:	Gasoline
Tank Type:	Liquid Fuel Single Wall UST			Fuel Type2:	NULL
Install Date:	3/20/1992			Fuel Type3:	NULL
Install Year:	1986			Piping Steel:	
Years in Service:				Piping Galvanized:	
Model:	NULL			Tanks Single Wall St:	
Description:				Piping Underground:	
Capacity:	25000			No Underground:	
Tank Material:	Steel			Panam Related:	
Corrosion Protect:	Sacrificial anode			Panam Venue:	
Overfill Protect:					
Facility Type:	FS Liquid Fuel Tank				
Parent Facility Type:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Facility Location:					
Device Installed Location: 2013 ST LAURENT BLVD OTTAWA K1G 1A3 ON CA					
Liquid Fuel Tank Details					
Overfill Protection:					
Owner Account Name: 1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE					
Item: FS LIQUID FUEL TANK					
33	1 of 1	E/104.3	70.9 / 1.00	Corner of Southvale Cres and Russell Rd Ottawa ON	SPL
Ref No:	8138-B7WTFH			Discharger Report:	
Site No:	NA			Material Group:	
Incident Dt:	2018/12/29			Health/Env Conseq:	2 - Minor Environment
Year:				Client Type:	
Incident Cause:				Sector Type:	Miscellaneous Industrial
Incident Event:	Leak/Break			Agency Involved:	
Contaminant Code:	27			Nearest Watercourse:	
Contaminant Name:	COOLANT N.O.S.			Site Address:	Corner of Southvale Cres and Russell Rd
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:	5026922.04
MOE Response:	No			Easting:	452227.15
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	2018/12/29			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	Land Spills
Incident Reason:	Unknown / N/A			Source Type:	Motor Vehicle
Site Name:	intersection <UNOFFICIAL>				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	OC Transpo: 2-3L coolant to CB, cleanup to occur				
Contaminant Qty:	3 L				
34	1 of 1	WSW/107.6	71.6 / 1.69	1910 ST LAURENT AVE Ottawa ON	WWIS
Well ID:	7277799			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:	23-Dec-2016 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z238037			Contractor:	7241
Tag:	A191095			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA
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):

Additional Detail(s) (Map)

Well Completed Date: 2016/11/07
 Year Completed: 2016
 Depth (m): 3.1
 Latitude: 45.3974441119269
 Longitude: -75.6234948426522
 Path:

Bore Hole Information

Bore Hole ID:	1006320035	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451200.00
Code OB Desc:		North83:	5027292.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	07-Nov-2016 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID: 1006518379
 Layer: 1
 Color: 8
 General Color: BLACK
 Mat1: 11
 Most Common Material: GRAVEL
 Mat2:
 Mat2 Desc:
 Mat3:
 Mat3 Desc:
 Formation Top Depth: 0.0
 Formation End Depth: 0.3100000023841858
 Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1006518381
 Layer: 3
 Color: 2
 General Color: GREY
 Mat1: 05
 Most Common Material: CLAY
 Mat2: 28
 Mat2 Desc: SAND
 Mat3:
 Mat3 Desc:
 Formation Top Depth: 1.2200000286102295
 Formation End Depth: 3.0999999046325684
 Formation End Depth UOM: m

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006518380			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		1.2200000286102295			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006518389			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006518390			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		1.2200000286102295			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006518391			
Layer:		3			
Plug From:		1.2200000286102295			
Plug To:		3.0999999046325684			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1006518388			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1006518378			
Casing No:		0			
Comment:					
Alt Name:					

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

Casing ID: 1006518384
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 1.5
Casing Diameter: 5.199999809265137
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006518385
Layer: 1
Slot: 10
Screen Top Depth: 1.5
Screen End Depth: 3.0999999046325684
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 6.03000020980835

Water Details

Water ID: 1006518383
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1006518382
Diameter: 15.239999771118164
Depth From: 0.0
Depth To: 3.0999999046325684
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID: 1006320035	Tag No: A191095
Depth M: 3.1	Contractor: 7241
Year Completed: 2016	Path: 7277277799.pdf
Well Completed Dt: 2016/11/07	Latitude: 45.3974441119269
Audit No: Z238037	Longitude: -75.6234948426522

35	1 of 10	W/110.0	71.9 / 2.00	Hydro Ottawa Limited ELMVALE SHOPPING CENTRE - 1910 ST. LAURENT BLVD.<UNOFFICIAL> Ottawa ON K1G 1A4	SPL
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Ref No: 1678-5ZQJJ2	Discharger Report:
Site No:	Material Group: Oil
Incident Dt: 6/7/2004	Health/Env Conseq:
Year:	Client Type:
Incident Cause: Valve / Fitting Leak Or Failure	Sector Type: Transformer
Incident Event:	Agency Involved:
Contaminant Code: 15	Nearest Watercourse:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB	
				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: Soil Contamination Receiving Medium: Land Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 6/7/2004 Dt Document Closed: Incident Reason: Equipment Failure Site Name: ELMVALE SHOPPING CENTRE - 1910 ST.LAURENT BLVD.<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: Hydro One, 100 L transformer oil to land, cleaning Contaminant Qty: 100 L		

35	2 of 10	W/110.0	71.9 / 2.00	ITN Food corp<UNOFFICIAL> 1910 St. Laurent St. ELMAVALE ACRES SHOPPING CENTRA<UNOFFICIAL> Ottawa ON K1G 1A4	SPL
				Ref No: 7683-6LR33K Site No: Incident Dt: 2/5/2006 Year: Incident Cause: Other Transport Accident Incident Event: Contaminant Code: 13 Contaminant Name: DIESEL FUEL Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Not Anticipated Nature of Impact: Soil Contamination Receiving Medium: Land Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 2/5/2006 Dt Document Closed: Incident Reason: Other - Reason not otherwise defined Site Name: 1910 ST. LAURENT ST. Site County/District: Site Geo Ref Meth: Incident Summary: MV diesel spill to CB and gnd: 1910 St. Laurent, Ottawa Contaminant Qty: 70 L	

35	3 of 10	W/110.0	71.9 / 2.00	Loblaws Inc. 1910 St. Laurent Blvd Ottawa ON K1G 1A4	SPL
				Ref No: 0148-ANDKKF Site No: K1G 1A4 Incident Dt: 6/15/2017 Year: Incident Cause: Incident Event: Leak/Break Contaminant Code: 38 Contaminant Name: REFRIGERANT GAS, N.O.S.	
				Discharger Report: Material Group: Health/Env Conseq: 2 - Minor Environment Corporation Client Type: Unknown / N/A Sector Type: Agency Involved: Nearest Watercourse: Site Address: 1910 St. Laurent Blvd	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB	
				Contaminant Limit 1: Contam Limit Freq 1: none Contaminant UN No 1: 1078 Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: Air MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 6/16/2017 Dt Document Closed: Incident Reason: Equipment Failure Site Name: Loblaws<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: Loblaws in Ottawa - refrigerant leak R507 (300 lbs) spill to air Contaminant Qty: 300 lb	Site District Office: Ottawa Site Postal Code: Site Region: Eastern Site Municipality: Ottawa Site Lot: Site Conc: Northing: 5027571.24 Easting: 451181.7 Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type: Unknown / N/A	
35	4 of 10	W/110.0	71.9 / 2.00	Parsons Canada Ltd. 1910 St. Laurent Blvd Ottawa ON K1G 1A4	SPL	
				Ref No: 6725-AZAQW6 Site No: NA Incident Dt: 2018/05/31 Year: Incident Cause: Incident Event: Leak/Break Contaminant Code: 38 Contaminant Name: REFRIGERANT GAS, N.O.S. Contaminant Limit 1: Contam Limit Freq 1: n/a Contaminant UN No 1: 1078 Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: Air MOE Response: No Dt MOE Arvl on Scn: MOE Reported Dt: 2018/05/31 Dt Document Closed: 2018/06/05 Incident Reason: Equipment Failure Site Name: Loblaws<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: Loblaws: ~ 300 lb of R 507 to atm Contaminant Qty: 150 kg	Discharger Report: Material Group: Health/Env Conseq: 0 - No Impact Client Type: Corporation Sector Type: Miscellaneous Communal Agency Involved: Nearest Watercourse: Site Address: 1910 St. Laurent Blvd Site District Office: Ottawa Site Postal Code: K1G 1A4 Site Region: Eastern Site Municipality: Ottawa Site Lot: Site Conc: Northing: 5027411 Easting: 450762 Site Geo Ref Accu: Site Map Datum: SAC Action Class: Air Spills - Gases and Vapours Source Type: Other	
35	5 of 10	W/110.0	71.9 / 2.00	2058280 ONTARIO LIMITED 1910 ST LAURENT BOULEVARD, OTTAWA, ON K1G 1A4 Ottawa ON	RSC	
				RSC ID: 226576 RA No: RSC Type: Phase 1 and 2 RSC Curr Property Use: Commercial Ministry District: Ottawa District Office Filing Date: 2020/04/09 Date Ack: Date Returned: Restoration Type:	Cert Date: Cert Prop Use No: Intended Prop Use: Residential Qual Person Name: KEITH HOLMES Stratified (Y/N): Audit (Y/N): Entire Leg Prop. (Y/N): Accuracy Estimate: Telephone:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Soil Type:				Fax:	
Criteria:				Email:	
CPU Issued Sect 1686:					
Asmt Roll No:		061410570303900000			
Prop ID No (PIN):		04172-0204 (LT)			
Property Municipal Address:		1910 ST LAURENT BOULEVARD, OTTAWA, ON K1G 1A4			
Mailing Address:					
Latitude & Longitude:					
UTM Coordinates:					
Consultant:					
Legal Desc:					
Measurement Method:					
Applicable Standards:					
RSC PDF:		https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=124938&fileName=BROWNFIELDS-E.pdf			
<u>Document(s) Detail</u>					
Document Heading:		Supporting Documents			
Document Name:		19118198-R-Rev1-CSM Ph II ESA_RSC Elmvale.pdf			
Document Type:		Phase 2 Conceptual Site Model			
Document Link:		https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=124940&fileName=19118198-R-Rev1-CSM+Ph+II+ESA_RSC+Elmvale.pdf			
Document Heading:		Supporting Documents			
Document Name:		Lawyer Ltr to MOE.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=124933&fileName=Lawyer+Ltr+to+MOE.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=124934&fileName=Current+and+Past+Use+Table.pdf			
Document Heading:		Supporting Documents			
Document Name:		APEC_Table_Template.pdf			
Document Type:		Area(s) of Potential Environmental Concern			
Document Link:		https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=124937&fileName=APEC_Table_Template.pdf			
Document Heading:		Supporting Documents			
Document Name:		Cert of Stat 2058280 Ontario Ltd_Feb.pdf			
Document Type:		Certificate of Status			
Document Link:		https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=124935&fileName=Cert+of+Stat+2058280+Ontario+Ltd_Feb.pdf			
Document Heading:		Supporting Documents			
Document Name:		19118198-0001-HS-0006.pdf			
Document Type:		A Current plan of Survey			
Document Link:		https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=124936&fileName=19118198-0001-HS-0006.pdf			
Document Heading:		Supporting Documents			
Document Name:		Transfer Docs 04172-0204.pdf			
Document Type:		Copy of any deed(s), transfer(s) or other document(s)			
Document Link:		https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=124931&fileName=Transfer+Docs+04172-0204.pdf			
<u>35</u>	6 of 10	W/110.0	71.9 / 2.00	CAREMEDICS ELMVALE INC. 1910 St. Laurent Blvd unit 18 OTTAWA ON K1G1A4	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country:	ON5058871 As of Nov 2021 Canada			Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	312 P Pathological wastes				

35	7 of 10	W/110.0	71.9 / 2.00	Loblaw Companies Limited 1910 St Laurent Blvd Ottawa ON K1G 1A4	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country:	ON7271142 As of Nov 2021 Canada			Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	262 L Detergents and soaps				
Waste Class: Waste Class Desc:	212 I Aliphatic solvents and residues				
Waste Class: Waste Class Desc:	252 L Waste crankcase oils and lubricants				
Waste Class: Waste Class Desc:	263 A Misc. waste organic chemicals				
Waste Class: Waste Class Desc:	148 A Misc. wastes and inorganic chemicals				
Waste Class: Waste Class Desc:	331 L Waste compressed gases including cylinders				
Waste Class: Waste Class Desc:	312 P Pathological wastes				
Waste Class: Waste Class Desc:	261 L Pharmaceuticals				
Waste Class: Waste Class Desc:	263 L Misc. waste organic chemicals				
Waste Class: Waste Class Desc:	122 C Alkaline slutions - containing other metals and non-metals (not cyanide)				
Waste Class: Waste Class Desc:	331 I Waste compressed gases including cylinders				
Waste Class: Waste Class Desc:	269 T Organic non-halogenated pesticide and herbicide wastes				
Waste Class: Waste Class Desc:	146 T Other specified inorganic sludges, slurries or solids				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
35	8 of 10	W/110.0	71.9 / 2.00	Rexall Pharmacy Group Ltd. 1910 St. Laurent Blvd. Ottawa ON K1G 1A4	GEN
Generator No:	ON9202509			Status: Registered	
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:	As of Nov 2021			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:	Canada			MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:	312 P				
Waste Class Desc:	Pathological wastes				
Waste Class:	261 A				
Waste Class Desc:	Pharmaceuticals				
35	9 of 10	W/110.0	71.9 / 2.00	Ottawa Gastrointestinal Institute Inc 1910 St. Laurent Blvd, Unit #29 Ottawa ON K1G 1A4	GEN
Generator No:	ON8332619			Status: Registered	
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:	As of Nov 2021			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:	Canada			MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:	312 P				
Waste Class Desc:	Pathological wastes				
Waste Class:	261 A				
Waste Class Desc:	Pharmaceuticals				
35	10 of 10	W/110.0	71.9 / 2.00	Loblaw Companies Limited 1910 St Laurent Blvd Ottawa ON K1G 1A4	GEN
Generator No:	ON7271142			Status: Registered	
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:	As of Feb 2022			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:	Canada			MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:	331 I				
Waste Class Desc:	Waste compressed gases including cylinders				
Waste Class:	263 L				
Waste Class Desc:	Misc. waste organic chemicals				
Waste Class:	331 L				
Waste Class Desc:	Waste compressed gases including cylinders				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		269 T			
Waste Class Desc:		Organic non-halogenated pesticide and herbicide wastes			
Waste Class:		212 I			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		312 P			
Waste Class Desc:		Pathological wastes			
Waste Class:		146 T			
Waste Class Desc:		Other specified inorganic sludges, slurries or solids			
Waste Class:		261 L			
Waste Class Desc:		Pharmaceuticals			
Waste Class:		262 L			
Waste Class Desc:		Detergents and soaps			
Waste Class:		148 A			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		252 L			
Waste Class Desc:		Waste crankcase oils and lubricants			
Waste Class:		263 A			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		122 C			
Waste Class Desc:		Alkaline slutions - containing other metals and non-metals (not cyanide)			

<u>36</u>	1 of 1	NW/111.5	72.7 / 2.78	1917 & 1919 St.Laurent Boulevard Ottawa ON	EHS
Order No:	20090224011			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Custom Report			Client Prov/State:	ON
Report Date:	3/4/2009			Search Radius (km):	0.25
Date Received:	2/24/2009			X:	-75.623027
Previous Site Name:				Y:	45.399992
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans				

<u>37</u>	1 of 83	W/115.2	71.9 / 2.00	ELMVALE ACRES HOME HARDWARE 769564 ONTARIO INC. 1910 ST. LAURENT BLVD. OTTAWA ON K1G 1A4	PES
Detail Licence No:				Operator Box:	
Licence No:				Operator Class:	
Status:				Operator No:	
Approval Date:				Operator Type:	
Report Source:				Oper Area Code:	
Licence Type:	Vendor			Oper Phone No:	
Licence Type Code:				Operator Ext:	
Licence Class:				Operator Lot:	
Licence Control:				Oper Concession:	
Latitude:				Operator Region:	
Longitude:				Operator District:	
Lot:				Operator County:	
Concession:				Op Municipality:	
Region:				Post Office Box:	
District:				MOE District:	
County:				SWP Area Name:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Trade Name: PDF URL: PDF Site Location:					
37	2 of 83	W/115.2	71.9 / 2.00	LOBLAW SUPERMARKETS LTD. STORE NO. 200-2 1910 ST. LAURENT BLVD. OTTAWA ON K1G 1A4	PES
Detail Licence No: Licence No: Status: Approval Date: Report Source: Licence Type: Vendor Licence Type Code: Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL: PDF Site Location:		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:			
37	3 of 83	W/115.2	71.9 / 2.00	LOBLAWS SUPERMARKETS LIMITED 1910 ST. LAURENT BLVD. ELMVALE ON K6H 3K9	PES
Detail Licence No: Licence No: Status: Approval Date: Report Source: Licence Type: Vendor Licence Type Code: Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL: PDF Site Location:		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:			
37	4 of 83	W/115.2	71.9 / 2.00	ELMVALE ACRES HOME HARDWARE 769564 ONTARIO INC 1910 ST LAURENT BLVD OTTAWA ON K1G1A4	PES
Detail Licence No: 23-01-09243-0 Licence No: 09243		Operator Box: Operator Class:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status: Approval Date: Report Source: Legacy Licenses (Excluding TS) Licence Type: Limited Vendor Licence Type Code: 23 Licence Class: 01 Licence Control: 0 Latitude: Longitude: Lot: Concession: Region: 4 District: County: 15 Trade Name: PDF URL: PDF Site Location:		Operator No: Operator Type: Oper Area Code: 613 Oper Phone No: 7314492 Operator Ext: Operator Lot: Oper Concession: Operator Region: 4 Operator District: Operator County: 15 Op Municipality: Post Office Box: MOE District: SWP Area Name:			

37	5 of 83	W/115.2	71.9 / 2.00	LOBLAWS SUPERMARKTS LTD #1200 1910 ST LAURENT BLVD OTTAWA ON K1G1A4	PES
Detail Licence No: 23-01-12332-0 Licence No: 12332 Status: Approval Date: Report Source: Legacy Licenses (Excluding TS) Licence Type: Limited Vendor Licence Type Code: 23 Licence Class: 01 Licence Control: 0 Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL: PDF Site Location:		Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: 613 Oper Phone No: 5214974 Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:			

37	6 of 83	W/115.2	71.9 / 2.00	LOBLAWS COMPANIES EAST 1910 ST. LAURENT BLVD. OTTAWA ON K6H 3K9	PES
Detail Licence No: 23-01-11842-0 Licence No: 11842 Status: Approval Date: Report Source: Licence Type: Limited Vendor Licence Type Code: 23 Licence Class: 01 Licence Control: 0 Latitude: Longitude: Lot: Concession: Region: District: County:		Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: 4 Operator District: 2 Operator County: 15 Op Municipality: Post Office Box: MOE District: SWP Area Name:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Trade Name: PDF URL: PDF Site Location:					
37	7 of 83	W/115.2	71.9 / 2.00	SPIC & SPAN-VALETOR-CASH CLEANERS ELMVALE ACRES MALL, ST. LAURENT BLVD. C/O 1764 WOODWARD DRIVE OTTAWA ON K2C 0P8	GEN
Generator No: ON0573409 SIC Code: 9721 SIC Description: POWER LAUND./CLEANERS Approval Years: 86,87,88,89 PO Box No: Country:		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:			
Detail(s)					
Waste Class: 241 Waste Class Desc: HALOGENATED SOLVENTS					
37	8 of 83	W/115.2	71.9 / 2.00	SPIC & SPAN (SEE & USE ON 1237702) ELMVALE ACRES MALL, ST. LAURENT BLVD. C/O 1764 WOODWARD DRIVE OTTAWA ON K2C 0P8	GEN
Generator No: ON0573409 SIC Code: 9721 SIC Description: POWER LAUND./CLEANER Approval Years: 90 PO Box No: Country:		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:			
37	9 of 83	W/115.2	71.9 / 2.00	SPIC & SPAN (SEE & USE ON1237702) 35-136 ELMVALE ACRES MALL, ST. LAURENT BLVD. C/O 1764 WOODWARD DRIVE OTTAWA ON K2C 0P8	GEN
Generator No: ON0573409 SIC Code: 9721 SIC Description: POWER LAUND./CLEANER Approval Years: 92,93,94,95,96,97,98 PO Box No: Country:		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:			
37	10 of 83	W/115.2	71.9 / 2.00	FUJI IMAGE PLAZA W.P.I. SUPPLY LTD 1910 ST. LAURENT BLVD. ELMVALE PLAZA OTTAWA ON K1G 1A4	GEN
Generator No: ON1144400 SIC Code: 6571 SIC Description: CAMERA/PHOTO. SUPPLY Approval Years: 89,97,98 PO Box No: Country:		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:			
Detail(s)					
Waste Class: 264 Waste Class Desc: PHOTOPROCESSING WASTES					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
37	11 of 83	W/115.2	71.9 / 2.00	FUJI IMAGE PLAZA W.P.I. SUPPLY LTD15-343 1910 ST. LAURENT BLVD. ELMVALE PLAZA OTTAWA ON K1G 1A4	GEN
Generator No:	ON1144400			Status:	
SIC Code:	6571			Co Admin:	
SIC Description:	CAMERA/PHOTO. SUPPLY			Choice of Contact:	
Approval Years:	92,93,94,95,96			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:	264				
Waste Class Desc:	PHOTOPROCESSING WASTES				
37	12 of 83	W/115.2	71.9 / 2.00	FUJI IMAGE PLAZA W.P.I. SUPPLY LIMITED 1910 ST. LAURENT BOULEVARD ELMVALE PLAZA OTTAWA ON K1G 1A4	GEN
Generator No:	ON1144400			Status:	
SIC Code:	6571			Co Admin:	
SIC Description:	CAMERA/PHOTO. SUPPLY			Choice of Contact:	
Approval Years:	99,00,01			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:	264				
Waste Class Desc:	PHOTOPROCESSING WASTES				
37	13 of 83	W/115.2	71.9 / 2.00	W.P.I. SUPPLY LIMITED 1910 St. Laurent Blvd. #40 Ottawa ON K1G 1A4	GEN
Generator No:	ON1144400			Status:	
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:	02,03,04			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:	264				
Waste Class Desc:	PHOTOPROCESSING WASTES				
37	14 of 83	W/115.2	71.9 / 2.00	V.I.P. DRYCLE(SEE & USE ON1454601)46-263 1910 ST. LAURENT BLVD. OTTAWA ON K1G 1A4	GEN
Generator No:	ON1237702			Status:	
SIC Code:	9721			Co Admin:	
SIC Description:	POWER LAUND./CLEANER			Choice of Contact:	
Approval Years:	92,93,94,95,96,97,98			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
<u>37</u>	15 of 83	W/115.2	71.9 / 2.00	CANDACE DRY CLEANERS, 888265 ONTARIO LTD 1910 ST. LAURENT BLVD. OTTAWA ON K1G 1A4	GEN
Generator No:	ON1454601			Status:	
SIC Code:	9721			Co Admin:	
SIC Description:	POWER LAUND./CLEANER			Choice of Contact:	
Approval Years:	92,93,97,98			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
<u>37</u>	16 of 83	W/115.2	71.9 / 2.00	PHARMA PLUS DRUGS LTD 1910 ST. LAURENT BOULEVARD OTTAWA ON K1G 1A4	GEN
Generator No:	ON1553319			Status:	
SIC Code:	6031			Co Admin:	
SIC Description:	PHARMACIES			Choice of Contact:	
Approval Years:	92,93,97			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		261			
Waste Class Desc:		PHARMACEUTICALS			
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
<u>37</u>	17 of 83	W/115.2	71.9 / 2.00	CANDACE DRY CLEANERS, 888265 40-263 ONTARIO INC. ELMVALE ACRES SHOPPING CENTRE, 1910 ST. LAURENT BLVD. OTTAWA ON K1G 1A4	GEN
Generator No:	ON1454601			Status:	
SIC Code:	9721			Co Admin:	
SIC Description:	POWER LAUND./CLEANER			Choice of Contact:	
Approval Years:	94,95,96			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
37	18 of 83	W/115.2	71.9 / 2.00	PHARMA PLUS DRUGS LTD. 31-672 1910 ST. LAURENT BLVD., OTTAWA C/O 5935 AIRPORT ROAD STE. 500 MISSISSAUGA ON K1G 1A4	GEN
Generator No:	ON1553319			Status:	
SIC Code:	6031			Co Admin:	
SIC Description:	PHARMACIES			Choice of Contact:	
Approval Years:	94,95,96			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:	261				
Waste Class Desc:	PHARMACEUTICALS				
Waste Class:	312				
Waste Class Desc:	PATHOLOGICAL WASTES				
37	19 of 83	W/115.2	71.9 / 2.00	PHARMA PLUS DRUGS LTD. 1910 ST. LAURENT BOULEVARD OTTAWA ON K1G 1A4	GEN
Generator No:	ON1553319			Status:	
SIC Code:	6031			Co Admin:	
SIC Description:	PHARMACIES			Choice of Contact:	
Approval Years:	98,99,00,01			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:	261				
Waste Class Desc:	PHARMACEUTICALS				
Waste Class:	312				
Waste Class Desc:	PATHOLOGICAL WASTES				
37	20 of 83	W/115.2	71.9 / 2.00	CANDACE DRY CLEANERS 1910 ST. LAURENT BOULEVARD OTTAWA ON K1G 1A4	GEN
Generator No:	ON1454601			Status:	
SIC Code:	9721			Co Admin:	
SIC Description:	POWER LAUND./CLEANERS			Choice of Contact:	
Approval Years:	99,00,01			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
37	21 of 83	W/115.2	71.9 / 2.00	Hydro Ottawa Ltd. 1910 St. Laurent Ottawa ON K1G 1A4	GEN
Generator No:	ON8454234			Status:	
SIC Code:	221122			Co Admin:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Description: Electric Power Distribution Approval Years: 04 PO Box No: Country:				Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
37	22 of 83	W/115.2	71.9 / 2.00	2058280 Ontario Ltd. 1910 St. Laurent Blvd. Ottawa ON K1G 1A4	GEN
Generator No: ON8484300 SIC Code: SIC Description: Approval Years: 04,05 PO Box No: Country:				Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
Detail(s)					
Waste Class: 241 Waste Class Desc: HALOGENATED SOLVENTS					
37	23 of 83	W/115.2	71.9 / 2.00	LOBLAWS COMPANIES EAST #1200 1910 ST LAURENT BLVD OTTAWA ON K1G 1A4	PES
Detail Licence No: Licence No: Status: Approval Date: Report Source: Licence Type: Limited Vendor Licence Type Code: 23 Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL: PDF Site Location:				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:	
37	24 of 83	W/115.2	71.9 / 2.00	lot 16 ON	WWIS
Well ID: 1535126 Construction Date: Use 1st: Not Used Use 2nd: Final Well Status: Observation Wells Water Type: Casing Material: Audit No: 260217 Tag: Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth:				Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: 1 Date Received: 01-Nov-2004 00:00:00 Selected Flag: TRUE Abandonment Rec: Contractor: 7282 Form Version: 2 Owner: County: OTTAWA Lot: 016 Concession: Concession Name: JG	

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:		GLOUCESTER TOWNSHIP			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/153\1535126.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2004/09/08			
Year Completed:		2004			
Depth (m):		7.62			
Latitude:		45.3984044027636			
Longitude:		-75.624016474409			
Path:		153\1535126.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		11172878		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	451160.00
Code OB Desc:				North83:	5027399.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	3
Date Completed:		08-Sep-2004 00:00:00		UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932969018			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		84			
Mat2 Desc:		SILTY			
Mat3:		12			
Mat3 Desc:		STONES			
Formation Top Depth:		0.0			
Formation End Depth:		25.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		933253293			
Layer:		1			
Plug From:		13.0			
Plug To:		0.0			
Plug Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933253294			
Layer:		2			
Plug From:		13.0			
Plug To:		0.0			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933253295			
Layer:		3			
Plug From:		25.0			
Plug To:		13.0			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961535126			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		11181397			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930843194			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		15.0			
Casing Diameter:		2.069999933242798			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930843195			
Layer:		2			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		15.0			
Casing Diameter:		2.069999933242798			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933409120			
Layer:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Slot:		10			
Screen Top Depth:		15.0			
Screen End Depth:		25.0			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		2.0			

Water Details

Water ID: 934050598
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 8.0
Water Found Depth UOM: ft

Links

Bore Hole ID:	11172878	Tag No:	
Depth M:	7.62	Contractor:	7282
Year Completed:	2004	Path:	153\1535126.pdf
Well Completed Dt:	2004/09/08	Latitude:	45.3984044027636
Audit No:	260217	Longitude:	-75.624016474409

37	25 of 83	W/115.2	71.9 / 2.00	1910 St. Laurent Blvd Ottawa ON K1G 1A4	EHS
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Order No:	20060801016	Nearest Intersection:	
Status:	C	Municipality:	Ottawa
Report Type:	Complete Report	Client Prov/State:	ON
Report Date:	8/11/2006	Search Radius (km):	0.35
Date Received:	8/1/2006	X:	-75.623787
Previous Site Name:		Y:	45.398511
Lot/Building Size:			
Additional Info Ordered:			

37	26 of 83	W/115.2	71.9 / 2.00	2058280 Ontario Limited Elmvale Acres Shopping Centre 1910 St. Laurent Boulevard, Plan 643, Part of Block E and G irregular, near the north east corner of the intersection of St. Laurent Boulevard and Smyth Road CITY OF OTTAWA ON	CPU
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EBR Registry No:	010-0984	Decision Posted:	
Ministry Ref No:	7767-6YCQ7Q	Exception Posted:	
Notice Type:	Instrument Decision	Section:	
Notice Stage:		Act 1:	
Notice Date:	July 14, 2016	Act 2:	
Proposal Date:	July 04, 2007	Site Location Map:	
Year:	2007		
Instrument Type:	(EPA s. 168.6) - Certificate of Property Use		
Off Instrument Name:			
Posted By:			
Company Name:	2058280 Ontario Limited		
Site Address:			
Location Other:			
Proponent Name:			
Proponent Address:	Elmvale Acres Shopping Centre, 130 King Street West , Suite 700, Toronto Ontario, Canada M5X 1E2		
Comment Period:			
URL:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Site Location Details:

Elmvalle Acres Shopping Centre 1910 St. Laurent Boulevard, Plan 643, Part of Block E and G irregular, near the north east corner of the intersection of St. Laurent Boulevard and Smyth Road CITY OF OTTAWA

37	27 of 83	W/115.2	71.9 / 2.00	205 8280 Ontario Limited 1910 St. Laurent Boulevard Ottawa ON K1G 1A4	GEN
Generator No: ON6986798 SIC Code: SIC Description: Approval Years: 06,07,08 PO Box No: Country:		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:			

Detail(s)

Waste Class:	241
Waste Class Desc:	HALOGENATED SOLVENTS

37	28 of 83	W/115.2	71.9 / 2.00	ELMVALE ACRES HOME HARDWARE 769564 ONTARIO INC 1910 ST LAURENT BLVD OTTAWA ON K1G 1A4	PES
Detail Licence No: Licence No: Status: Approval Date: Report Source: Licence Type: Vendor Licence Type Code: Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL: PDF Site Location:		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:			

37	29 of 83	W/115.2	71.9 / 2.00	LOBLAWS COMPANIES EAST #1200 1910 ST LAURENT BLVD OTTAWA ON K1G 1A4	PES
Detail Licence No: Licence No: Status: Approval Date: Report Source: Licence Type: Vendor Licence Type Code: Licence Class: Licence Control:		Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL: PDF Site Location:				Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	
37	30 of 83	W/115.2	71.9 / 2.00	LOBLAWS SUPERMARKTS LTD #1200 1910 ST LAURENT BLVD OTTAWA ON K1G 1A4	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: PDF Site Location:	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:	
37	31 of 83	W/115.2	71.9 / 2.00	LOBLAW SUPERMARKET #1200 1910 ST LAURENT BLVD OTTAWA ON K1G 1A4	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: PDF Site Location:	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:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
37	32 of 83	W/115.2	71.9 / 2.00	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	EHS
Order No:	20110228005			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Custom Report			Client Prov/State:	ON
Report Date:	3/8/2011			Search Radius (km):	0.25
Date Received:	2/28/2011 8:45:56 AM			X:	-75.623414
Previous Site Name:				Y:	45.400726
Lot/Building Size:					
Additional Info Ordered:					
37	33 of 83	W/115.2	71.9 / 2.00	205 8280 Ontario Limited 1910 St. Laurent Boulevard Ottawa ON K1G 1A4	GEN
Generator No:	ON6986798			Status:	
SIC Code:	525930			Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:	2009			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
Detail(s)					
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
37	34 of 83	W/115.2	71.9 / 2.00	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	EHS
Order No:	20120528036			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Custom Report			Client Prov/State:	ON
Report Date:	06-JUN-12			Search Radius (km):	.25
Date Received:	28-MAY-12			X:	-75.623414
Previous Site Name:				Y:	1
Lot/Building Size:					
Additional Info Ordered:	City Directory				
37	35 of 83	W/115.2	71.9 / 2.00	ELMVALE ACRES HOME HARDWARE / DUBIEN HARDWARE CORP. 24 - 1910 ST. LAURENT BLVD OTTAWA ON K1G 1A4	PES
Detail Licence No:				Operator Box:	
Licence No:				Operator Class:	
Status:				Operator No:	
Approval Date:				Operator Type:	
Report Source:				Oper Area Code:	
Licence Type:	Vendor			Oper Phone No:	
Licence Type Code:				Operator Ext:	
Licence Class:				Operator Lot:	
Licence Control:				Oper Concession:	
Latitude:				Operator Region:	
Longitude:				Operator District:	
Lot:				Operator County:	
Concession:				Op Municipality:	
Region:				Post Office Box:	
District:				MOE District:	
County:				SWP Area Name:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Trade Name: PDF URL: PDF Site Location:					
37	36 of 83	W/115.2	71.9 / 2.00	2058280 Ontario Limited 1910 St. Laurent Boulevard Ottawa ON K1G 1A4	GEN
Generator No: ON6986798 SIC Code: 525930 SIC Description: Approval Years: 2010 PO Box No: Country:		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:			
Detail(s)					
Waste Class: 241 Waste Class Desc: HALOGENATED SOLVENTS					
37	37 of 83	W/115.2	71.9 / 2.00	CAREMEDICS ELMVALE INC. 1910 St. Laurent Blvd OTTAWA ON K1G 1A4	GEN
Generator No: ON5058871 SIC Code: 621110 SIC Description: Offices of Physicians Approval Years: 2010 PO Box No: Country:		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:			
Detail(s)					
Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES					
37	38 of 83	W/115.2	71.9 / 2.00	2058280 Ontario Limited 1910 St. Laurent Boulevard Ottawa ON K1G 1A4	GEN
Generator No: ON6986798 SIC Code: 525930 SIC Description: Approval Years: 2011 PO Box No: Country:		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:			
Detail(s)					
Waste Class: 241 Waste Class Desc: HALOGENATED SOLVENTS					
37	39 of 83	W/115.2	71.9 / 2.00	CAREMEDICS ELMVALE INC. 1910 St. Laurent Blvd OTTAWA ON K1G 1A4	GEN
Generator No: ON5058871 SIC Code: 621110 SIC Description: Offices of Physicians		Status: Co Admin: Choice of Contact:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Years: 2011 PO Box No: Country:				Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		312 PATHOLOGICAL WASTES			
37	40 of 83	W/115.2	71.9 / 2.00	ELMVALE ACRES HOME HARDWARE / DUBIEN HARDWARE CORP. 24 - 1910 ST. LAURENT BLVD OTTAWA ON K1G 1A4	PES
Detail Licence No: 23-01-16013-0 Licence No: Status: Approval Date: Report Source: Licence Type: LIMITED Licence Type Code: Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL: PDF Site Location:				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:	
37	41 of 83	W/115.2	71.9 / 2.00	2058280 Ontario Limited 1910 St. Laurent Boulevard Ottawa ON K1G 1A4	GEN
Generator No: ON6986798 SIC Code: 525930 SIC Description: Approval Years: 2012 PO Box No: Country:				Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		241 HALOGENATED SOLVENTS			
37	42 of 83	W/115.2	71.9 / 2.00	CAREMEDICS ELMVALE INC. 1910 St. Laurent Blvd OTTAWA ON K1G 1A4	GEN
Generator No: ON5058871 SIC Code: 621110 SIC Description: Offices of Physicians Approval Years: 2012 PO Box No: Country:				Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
<u>37</u>	43 of 83	W/115.2	71.9 / 2.00	CAREMEDICS ELMVALE INC. 1910 St. Laurent Blvd OTTAWA ON	GEN
Generator No:	ON5058871			Status:	
SIC Code:	621110			Co Admin:	
SIC Description:	OFFICES OF PHYSICIANS			Choice of Contact:	
Approval Years:	2013			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
<u>37</u>	44 of 83	W/115.2	71.9 / 2.00	2058280 Ontario Limited 1910 St. Laurent Boulevard Ottawa ON	GEN
Generator No:	ON6986798			Status:	
SIC Code:	525930			Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:	2013			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
<u>37</u>	45 of 83	W/115.2	71.9 / 2.00	1910 St Laurent Blvd Ottawa ON K1G1A4	EHS
Order No:	20150729030			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Custom Report			Client Prov/State:	ON
Report Date:	05-AUG-15			Search Radius (km):	.25
Date Received:	29-JUL-15			X:	-75.624093
Previous Site Name:				Y:	45.399008
Lot/Building Size:					
Additional Info Ordered:					
<u>37</u>	46 of 83	W/115.2	71.9 / 2.00	ELMVALE ACRES HOME HARDWARE / DUBIEN HARDWARE CORP. 24 - 1910 ST. LAURENT BLVD OTTAWA ON K1G1A4	PES
Detail Licence No:				Operator Box:	
Licence No:	16013			Operator Class:	
Status:				Operator No:	
Approval Date:				Operator Type:	
Report Source:	Legacy Licenses (Excluding TS)			Oper Area Code:	613

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Licence Type:	Limited Vendor			Oper Phone No: 7314492	
Licence Type Code:	23			Operator Ext:	
Licence Class:	01			Operator Lot:	
Licence Control:				Oper Concession:	
Latitude:				Operator Region:	
Longitude:				Operator District:	
Lot:				Operator County:	
Concession:				Op Municipality:	
Region:				Post Office Box:	
District:				MOE District:	
County:				SWP Area Name:	
Trade Name:					
PDF URL:					
PDF Site Location:					

37	47 of 83	W/115.2	71.9 / 2.00	INVIVA McKesson Pharma 1910 St. Laurent Blvd. Unit 29 Ottawa ON K1G 1A4	GEN
Generator No:	ON2892644			Status:	
SIC Code:	621110			Co Admin:	NA NA
SIC Description:	OFFICES OF PHYSICIANS			Choice of Contact:	CO_OFFICIAL
Approval Years:	2016			Phone No Admin:	na Ext.
PO Box No:				Contam. Facility:	No
Country:	Canada			MHSW Facility:	No

Detail(s)

Waste Class:	261
Waste Class Desc:	PHARMACEUTICALS
Waste Class:	312
Waste Class Desc:	PATHOLOGICAL WASTES

37	48 of 83	W/115.2	71.9 / 2.00	Loblaw Companies Limited 1910 St Laurent Blvd Ottawa ON K1G 1A4	GEN
Generator No:	ON7271142			Status:	
SIC Code:	445110			Co Admin:	Craig Hudak
SIC Description:	SUPERMARKETS AND OTHER GROCERY (EXCEPT CONVENIENCE) STORES			Choice of Contact:	CO_OFFICIAL
Approval Years:	2016			Phone No Admin:	9055957544 Ext.
PO Box No:				Contam. Facility:	No
Country:	Canada			MHSW Facility:	No

Detail(s)

Waste Class:	263
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS
Waste Class:	122
Waste Class Desc:	ALKALINE WASTES - OTHER METALS
Waste Class:	331
Waste Class Desc:	WASTE COMPRESSED GASES
Waste Class:	269
Waste Class Desc:	NON-HALOGENATED PESTICIDES
Waste Class:	262
Waste Class Desc:	DETERGENTS/SOAPS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		261			
Waste Class Desc:		PHARMACEUTICALS			
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
37	49 of 83	W/115.2	71.9 / 2.00	CAREMEDICS ELMVALE INC. 1910 St. Laurent Blvd OTTAWA ON K1G1A4	GEN
Generator No:	ON5058871			Status:	
SIC Code:	621110			Co Admin:	SARAH GERMAIN
SIC Description:	OFFICES OF PHYSICIANS			Choice of Contact:	CO_ADMIN
Approval Years:	2016			Phone No Admin:	613-749-1678 Ext.
PO Box No:				Contam. Facility:	No
Country:	Canada			MHSW Facility:	No
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
37	50 of 83	W/115.2	71.9 / 2.00	Rexall Pharmacy Group Ltd. 1910 St. Laurent Blvd. Ottawa ON K1G 1A4	GEN
Generator No:	ON9202509			Status:	
SIC Code:	446110			Co Admin:	Erik Botines
SIC Description:	446110			Choice of Contact:	CO_ADMIN
Approval Years:	2016			Phone No Admin:	9055017800 Ext.
PO Box No:				Contam. Facility:	No
Country:	Canada			MHSW Facility:	No
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
Waste Class:		261			
Waste Class Desc:		PHARMACEUTICALS			
37	51 of 83	W/115.2	71.9 / 2.00	INVIVA McKesson Pharma 1910 St. Laurent Blvd. Unit 29 Ottawa ON K1G 1A4	GEN
Generator No:	ON2892644			Status:	
SIC Code:	621110			Co Admin:	NA NA
SIC Description:	OFFICES OF PHYSICIANS			Choice of Contact:	CO_OFFICIAL
Approval Years:	2015			Phone No Admin:	na Ext.

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
PO Box No:				Contam. Facility:	No
Country:	Canada			MHSW Facility:	No
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
37	52 of 83	W/115.2	71.9 / 2.00	CAREMEDICS ELMVALE INC. 1910 St. Laurent Blvd OTTAWA ON K1G1A4	GEN
Generator No:	ON5058871			Status:	
SIC Code:	621110			Co Admin:	SARAH GERMAIN
SIC Description:	OFFICES OF PHYSICIANS			Choice of Contact:	CO_ADMIN
Approval Years:	2015			Phone No Admin:	613-749-1678 Ext.
PO Box No:				Contam. Facility:	No
Country:	Canada			MHSW Facility:	No
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
37	53 of 83	W/115.2	71.9 / 2.00	2058280 Ontario Limited 1910 St. Laurent Boulevard Ottawa ON K1G 1A4	GEN
Generator No:	ON6986798			Status:	
SIC Code:	525930			Co Admin:	Paula Hutchison
SIC Description:	525930			Choice of Contact:	CO_ADMIN
Approval Years:	2016			Phone No Admin:	519-884-0510 Ext.2212
PO Box No:				Contam. Facility:	No
Country:	Canada			MHSW Facility:	No
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
37	54 of 83	W/115.2	71.9 / 2.00	2058280 Ontario Limited 1910 St. Laurent Boulevard Ottawa ON K1G 1A4	GEN
Generator No:	ON6986798			Status:	
SIC Code:	525930			Co Admin:	Paula Hutchison
SIC Description:	525930			Choice of Contact:	CO_ADMIN
Approval Years:	2015			Phone No Admin:	519-884-0510 Ext.2212
PO Box No:				Contam. Facility:	No
Country:	Canada			MHSW Facility:	No
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
37	55 of 83	W/115.2	71.9 / 2.00	Pharma Plus Drugmarts Ltd 1910 St. Laurent Blvd. Ottawa ON K1G 1A4	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No: ON9202509 SIC Code: 446110 SIC Description: 446110 Approval Years: 2015 PO Box No: Country: Canada					
Status: Co Admin: Erik Botines Choice of Contact: CO_ADMIN Phone No Admin: 9055017800 Ext. Contam. Facility: No MHSW Facility: No					
<u>Detail(s)</u>					
Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES					
37	56 of 83	W/115.2	71.9 / 2.00	CAREMEDICS ELMVALE INC. 1910 St. Laurent Blvd OTTAWA ON K1G1A4	GEN
Generator No: ON5058871 SIC Code: 621110 SIC Description: OFFICES OF PHYSICIANS Approval Years: 2014 PO Box No: Country: Canada					
Status: Co Admin: SARAH GERMAIN Choice of Contact: CO_ADMIN Phone No Admin: 613-749-1678 Ext. Contam. Facility: No MHSW Facility: No					
<u>Detail(s)</u>					
Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES					
37	57 of 83	W/115.2	71.9 / 2.00	Pharma Plus Drugmarts Ltd 1910 St. Laurent Blvd. Ottawa ON K1G 1A4	GEN
Generator No: ON9202509 SIC Code: 446110 SIC Description: 446110 Approval Years: 2014 PO Box No: Country: Canada					
Status: Co Admin: Aaron Schrama Choice of Contact: CO_ADMIN Phone No Admin: 905-502-5965 Ext. Contam. Facility: No MHSW Facility: No					
<u>Detail(s)</u>					
Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES					
37	58 of 83	W/115.2	71.9 / 2.00	2058280 Ontario Limited 1910 St. Laurent Boulevard Ottawa ON K1G 1A4	GEN
Generator No: ON6986798 SIC Code: 525930 SIC Description: 525930 Approval Years: 2014 PO Box No: Country: Canada					
Status: Co Admin: Paula Hutchison Choice of Contact: CO_ADMIN Phone No Admin: 519-884-0510 Ext.2212 Contam. Facility: No MHSW Facility: No					
<u>Detail(s)</u>					
Waste Class: 241 Waste Class Desc: HALOGENATED SOLVENTS					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
37	59 of 83	W/115.2	71.9 / 2.00	Rexall Pharmacy Group Ltd. 1910 St. Laurent Blvd. Ottawa ON K1G 1A4	GEN
Generator No:	ON9202509			Status: Registered	
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:	As of Dec 2018			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:	Canada			MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:	261 A				
Waste Class Desc:	Pharmaceuticals				
Waste Class:	312 P				
Waste Class Desc:	Pathological wastes				
37	60 of 83	W/115.2	71.9 / 2.00	CAREMEDICS ELMVALE INC. 1910 St. Laurent Blvd unit 18 OTTAWA ON K1G1A4	GEN
Generator No:	ON5058871			Status: Registered	
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:	As of Dec 2018			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:	Canada			MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:	312 P				
Waste Class Desc:	Pathological wastes				
37	61 of 83	W/115.2	71.9 / 2.00	INVIVA McKesson Pharma INVIVA 1910 St. Laurent Blvd. Unit 29 Ottawa ON K1G 1A4	GEN
Generator No:	ON2892644			Status: Registered	
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:	As of Dec 2018			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:	Canada			MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:	261 A				
Waste Class Desc:	Pharmaceuticals				
Waste Class:	312 P				
Waste Class Desc:	Pathological wastes				
37	62 of 83	W/115.2	71.9 / 2.00	Loblaw Companies Limited 1910 St Laurent Blvd Ottawa ON K1G 1A4	GEN
Generator No:	ON7271142			Status: Registered	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Code: SIC Description: Approval Years: PO Box No: Country:		As of Dec 2018 Canada		Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		252 L			
Waste Class Desc:		Waste crankcase oils and lubricants			
Waste Class:		122 C			
Waste Class Desc:		Alkaline slutions - containing other metals and non-metals (not cyanide)			
Waste Class:		261 L			
Waste Class Desc:		Pharmaceuticals			
Waste Class:		262 L			
Waste Class Desc:		Detergents and soaps			
Waste Class:		263 A			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		263 L			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		269 T			
Waste Class Desc:		Organic non-halogenated pesticide and herbicide wastes			
Waste Class:		312 P			
Waste Class Desc:		Pathological wastes			
Waste Class:		331 I			
Waste Class Desc:		Waste compressed gases including cylinders			
Waste Class:		331 L			
Waste Class Desc:		Waste compressed gases including cylinders			
Waste Class:		146 T			
Waste Class Desc:		Other specified inorganic sludges, slurries or solids			
Waste Class:		148 A			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		212 I			
Waste Class Desc:		Aliphatic solvents and residues			

37	63 of 83	W/115.2	71.9 / 2.00	Golder & Associates 18, 1910 St. Laurent blvd Ottawa ON K1G 1A4	GEN
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Generator No:	ON2577072	Status:	Registered
SIC Code:		Co Admin:	
SIC Description:		Choice of Contact:	
Approval Years:	As of Dec 2017	Phone No Admin:	
PO Box No:		Contam. Facility:	
Country:	Canada	MHSW Facility:	

Detail(s)

Waste Class:	241 L
Waste Class Desc:	Halogenated solvents and residues

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		221 T			
Waste Class Desc:		Light fuels			
37	64 of 83	W/115.2	71.9 / 2.00	LOBLAW SUPERMARKET #1200 1910 ST LAURENT BLVD OTTAWA ON K1G1A4	PES
Detail Licence No:				Operator Box:	
Licence No:	17168			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: 5210880	
Licence Type Code:	23			Operator Ext:	
Licence Class:	01			Operator Lot:	
Licence Control:				Oper Concession:	
Latitude:				Operator Region:	
Longitude:				Operator District:	
Lot:				Operator County:	
Concession:				Op Municipality:	
Region:				Post Office Box:	
District:				MOE District:	
County:				SWP Area Name:	
Trade Name:					
PDF URL:					
PDF Site Location:					
37	65 of 83	W/115.2	71.9 / 2.00	Ottawa Gastrointestinal Institute Inc 1910 St. Laurent Blvd, Unit #29 Ottawa ON K1G 1A4	GEN
Generator No:	ON8332619			Status: Registered	
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:	As of Dec 2018			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:	Canada			MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		261 A			
Waste Class Desc:		Pharmaceuticals			
Waste Class:		312 P			
Waste Class Desc:		Pathological wastes			
37	66 of 83	W/115.2	71.9 / 2.00	LOBLAWS SUPERMARKETS LIMITED 1910 ST LAURENT BLVD ELMVALE ON K1G1A4	PES
Detail Licence No:				Operator Box:	
Licence No:	10198			Operator Class:	
Status:				Operator No:	
Approval Date:				Operator Type:	
Report Source:	Legacy Licenses (Excluding TS)			Oper Area Code: 613	
Licence Type:	Retail Vendor Class 03			Oper Phone No: 5210880	
Licence Type Code:	21			Operator Ext:	
Licence Class:	03			Operator Lot:	
Licence Control:				Oper Concession:	
Latitude:				Operator Region:	
Longitude:				Operator District:	
Lot:				Operator County:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Concession: Region: District: County: Trade Name: PDF URL: PDF Site Location:					
37	67 of 83	W/115.2	71.9 / 2.00	LOBLAW SUPERMARKETS LTD. STORE NO. 200-2 1910 ST. LAURENT BLVD. OTTAWA ON K1G1A4	PES
Detail Licence No: Licence No: 10156 Status: Approval Date: Report Source: Legacy Licenses (Excluding TS) Licence Type: Retail Vendor Class 03 Licence Type Code: 21 Licence Class: 03 Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL: PDF Site Location:					
Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: 613 Oper Phone No: 7311575 Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:					
37	68 of 83	W/115.2	71.9 / 2.00	LOBLAW SUPERMARKET #1200 1910 ST LAURENT BLVD OTTAWA ON K1G1A4	PES
Detail Licence No: 23-01-11842-0 Licence No: 11842 Status: Approval Date: Report Source: Legacy Licenses (Excluding TS) Licence Type: Limited Vendor Licence Type Code: 23 Licence Class: 01 Licence Control: 0 Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL: PDF Site Location:					
Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: 613 Oper Phone No: 5210880 Operator Ext: Operator Lot: Oper Concession: Operator Region: 4 Operator District: 2 Operator County: 15 Op Municipality: Post Office Box: MOE District: SWP Area Name:					
37	69 of 83	W/115.2	71.9 / 2.00	ELMVALE ACRES HOME HARDWARE 769564 ONTARIO INC 1910 ST LAURENT BLVD	PES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
OTTAWA ON K1G1A4					
Detail Licence No: Licence No: 09243 Status: Approval Date: Report Source: Legacy Licenses (Excluding TS) Licence Type: Retail Vendor Class 03 Licence Type Code: 21 Licence Class: 03 Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL: PDF Site Location:		Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: 613 Oper Phone No: 7314492 Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:			
37	70 of 83	W/115.2	71.9 / 2.00	Rexall Pharmacy Group Ltd. 1910 St. Laurent Blvd. Ottawa ON K1G 1A4	GEN
Generator No: ON9202509 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: Contam. Facility: MHSW Facility:			
<u>Detail(s)</u>					
Waste Class: 261 A					
Waste Class Desc: Pharmaceuticals					
Waste Class: 312 P					
Waste Class Desc: Pathological wastes					
37	71 of 83	W/115.2	71.9 / 2.00	Ottawa Gastrointestinal Institute Inc 1910 St. Laurent Blvd, Unit #29 Ottawa ON K1G 1A4	GEN
Generator No: ON8332619 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: Contam. Facility: MHSW Facility:			
<u>Detail(s)</u>					
Waste Class: 312 P					
Waste Class Desc: Pathological wastes					
Waste Class: 261 A					
Waste Class Desc: Pharmaceuticals					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
37	72 of 83	W/115.2	71.9 / 2.00	INVIVA McKesson Pharma INVIVA 1910 St. Laurent Blvd. Unit 29 Ottawa ON K1G 1A4	GEN
Generator No:	ON2892644			Status: Registered	
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:	As of Oct 2019			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:	Canada			MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:	261 A				
Waste Class Desc:	Pharmaceuticals				
Waste Class:	312 P				
Waste Class Desc:	Pathological wastes				
37	73 of 83	W/115.2	71.9 / 2.00	CAREMEDICS ELMVALE INC. 1910 St. Laurent Blvd unit 18 OTTAWA ON K1G1A4	GEN
Generator No:	ON5058871			Status: Registered	
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:	As of Jul 2020			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:	Canada			MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:	312 P				
Waste Class Desc:	Pathological wastes				
37	74 of 83	W/115.2	71.9 / 2.00	Loblaw Companies Limited 1910 St Laurent Blvd Ottawa ON K1G 1A4	GEN
Generator No:	ON7271142			Status: Registered	
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:	As of Jul 2020			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:	Canada			MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:	331 L				
Waste Class Desc:	Waste compressed gases including cylinders				
Waste Class:	252 L				
Waste Class Desc:	Waste crankcase oils and lubricants				
Waste Class:	122 C				
Waste Class Desc:	Alkaline slutions - containing other metals and non-metals (not cyanide)				
Waste Class:	263 A				
Waste Class Desc:	Misc. waste organic chemicals				
Waste Class:	261 L				
Waste Class Desc:	Pharmaceuticals				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		146 T			
Waste Class Desc:		Other specified inorganic sludges, slurries or solids			
Waste Class:		269 T			
Waste Class Desc:		Organic non-halogenated pesticide and herbicide wastes			
Waste Class:		262 L			
Waste Class Desc:		Detergents and soaps			
Waste Class:		331 I			
Waste Class Desc:		Waste compressed gases including cylinders			
Waste Class:		212 I			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		263 L			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		312 P			
Waste Class Desc:		Pathological wastes			
Waste Class:		148 A			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
37	75 of 83	W/115.2	71.9 / 2.00	2058280 ONTARIO LIMITED 1910 St. Laurent Ottawa ON K1G 5K9	EASR
Approval No:	R-009-2111362410			MOE District: Ottawa	
Status:	REGISTERED			Municipality: Ottawa	
Date:	2019-06-03			Latitude: 45.39888889	
Record Type:	EASR			Longitude: -75.62416667	
Link Source:	MOFA			Geometry X:	
Project Type:	Water Taking - Construction Dewatering			Geometry Y:	
Full Address:					
Approval Type:	EASR-Water Taking - Construction Dewatering				
SWP Area Name:	Rideau Valley				
PDF URL:					
PDF Site Location:					
37	76 of 83	W/115.2	71.9 / 2.00	OTTAWA D-SQUARED CONSTRUCTION LIMITED 1910 St. Laurent BOUL Ottawa ON K1G 1A4	EASR
Approval No:	R-009-7111523663			MOE District: Ottawa	
Status:	REGISTERED			Municipality: Ottawa	
Date:	2019-08-28			Latitude: 45.39888889	
Record Type:	EASR			Longitude: -75.62416667	
Link Source:	MOFA			Geometry X:	
Project Type:	Water Taking - Construction Dewatering			Geometry Y:	
Full Address:					
Approval Type:	EASR-Water Taking - Construction Dewatering				
SWP Area Name:	Rideau Valley				
PDF URL:					
PDF Site Location:					
37	77 of 83	W/115.2	71.9 / 2.00	2058280 Ontario Limited 1910 St Laurent Boulevard Ottawa, ON K1G 1A4 Canada	EBR

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
ON					
EBR Registry No:	019-1527			Decision Posted:	June 25, 2020
Ministry Ref No:	8398-BLFNUU			Exception Posted:	
Notice Type:	Instrument			Section:	Part II.1 (20.3 or 20.5)
Notice Stage:	Decision			Act 1:	Environmental Protection Act, R.S.O. 1990
Notice Date:				Act 2:	Environmental Protection Act
Proposal Date:	March 23, 2020			Site Location Map:	45.399413,-75.623844
Year:	2020				
Instrument Type:	Environmental Compliance Approval (sewage)				
Off Instrument Name:	Environmental Compliance Approval (sewage) (OWRA s.53)				
Posted By:	Ministry of the Environment, Conservation and Parks				
Company Name:					
Site Address:	1910 St Laurent Boulevard Ottawa, ON K1G 1A4 Canada				
Location Other:					
Proponent Name:	2058280 Ontario Limited				
Proponent Address:	2058280 Ontario Limited 2300 Yonge Street Unit 500 Toronto, ON M4P 1E4 Canada				
Comment Period:	March 23, 2020 - May 7, 2020 (45 days) Closed				
URL:	https://ero.ontario.ca/notice/019-1527				
Site Location Details:					

37	78 of 83	W/115.2	71.9 / 2.00	2058280 Ontario Limited 1910 St Laurent Blvd Ottawa ON M4P 1E4	ECA
Approval No:	3741-BQNNKE			MOE District:	Ottawa
Approval Date:	2020-06-18			City:	
Status:	Approved			Longitude:	-75.62407
Record Type:	ECA			Latitude:	45.398886
Link Source:	IDS			Geometry X:	
SWP Area Name:	Rideau Valley			Geometry Y:	
Approval Type:	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS				
Project Type:	MUNICIPAL AND PRIVATE SEWAGE WORKS				
Business Name:	2058280 Ontario Limited				
Address:	1910 St Laurent Blvd				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/8398-BLFNUU-14.pdf				
PDF Site Location:					

37	79 of 83	W/115.2	71.9 / 2.00	2058280 Ontario Limited 1910 St Laurent Blvd Ottawa ON M4P 1E4	ECA
Approval No:	5370-BQNPZV			MOE District:	Ottawa
Approval Date:	2020-06-23			City:	
Status:	Approved			Longitude:	-75.62407
Record Type:	ECA			Latitude:	45.398886
Link Source:	IDS			Geometry X:	
SWP Area Name:	Rideau Valley			Geometry Y:	
Approval Type:	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS				
Project Type:	MUNICIPAL AND PRIVATE SEWAGE WORKS				
Business Name:	2058280 Ontario Limited				
Address:	1910 St Laurent Blvd				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/4105-BQ3GEN-14.pdf				
PDF Site Location:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
37	80 of 83	W/115.2	71.9 / 2.00	1910 St. Laurent BLVD Ottawa ON K1G 1A4	PES
Detail Licence No:				Operator Box:	
Licence No:	L-232-3165110601			Operator Class:	
Status:	Active			Operator No:	
Approval Date:	February 14, 2022			Operator Type:	
Report Source:	PEST-Limited Vendor			Oper Area Code:	
Licence Type:	Limited Vendor			Oper Phone No:	
Licence Type Code:				Operator Ext:	
Licence Class:				Operator Lot:	
Licence Control:				Oper Concession:	
Latitude:	45.39861111			Operator Region:	
Longitude:	-75.62388889			Operator District:	
Lot:				Operator County:	
Concession:				Op Municipality:	
Region:				Post Office Box:	
District:				MOE District:	Ottawa
County:				SWP Area Name:	Rideau Valley
Trade Name:					
PDF URL:	http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2574701				
PDF Site Location:					

37	81 of 83	W/115.2	71.9 / 2.00	Rexall Pharmacy Group Ltd. 1910 St. Laurent Blvd. Ottawa ON K1G 1A4	GEN
Generator No:	ON9202509			Status:	Registered
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:	As of Feb 2022			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:	Canada			MHSW Facility:	
Detail(s)					
Waste Class:	312 P				
Waste Class Desc:	Pathological wastes				
Waste Class:	261 A				
Waste Class Desc:	Pharmaceuticals				

37	82 of 83	W/115.2	71.9 / 2.00	Ottawa Gastrointestinal Institute Inc 1910 St. Laurent Blvd, Unit #29 Ottawa ON K1G 1A4	GEN
Generator No:	ON8332619			Status:	Registered
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:	As of Feb 2022			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:	Canada			MHSW Facility:	
Detail(s)					
Waste Class:	261 A				
Waste Class Desc:	Pharmaceuticals				
Waste Class:	312 P				
Waste Class Desc:	Pathological wastes				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
37	83 of 83	W/115.2	71.9 / 2.00	CAREMEDICS ELMVALE INC. 1910 St. Laurent Blvd unit 18 OTTAWA ON K1G1A4	GEN
Generator No:	ON5058871			Status: Registered	
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:	As of Feb 2022			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:	Canada			MHSW Facility:	

Detail(s)

Waste Class: 312 P
Waste Class Desc: Pathological wastes

38	1 of 1	W/115.6	72.4 / 2.54	1941 ST LAURENT BLVD Ottawa ON	WWIS
Well ID:	7263429			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring			Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:	Observation Wells			Date Received:	24-May-2016 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z227909			Contractor:	1844
Tag:	A173585			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA
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:	GLOUCESTER TOWNSHIP				
Site Info:					

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2016/01/22
Year Completed: 2016
Depth (m): 15.65
Latitude: 45.3989988717896
Longitude: -75.623946356805
Path:

Bore Hole Information

Bore Hole ID:	1006005589	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451166.00
Code OB Desc:		North83:	5027465.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	22-Jan-2016 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1006113596			
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:		0.9100000262260437			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1006113598			
Layer:		3			
Color:					
General Color:					
Mat1:		34			
Most Common Material:		TILL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		10.670000076293945			
Formation End Depth:		15.649999618530273			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1006113597			
Layer:		2			
Color:					
General Color:					
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.9100000262260437			
Formation End Depth:		10.670000076293945			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1006113608			
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>
<i>Plug From:</i>		0.0			
<i>Plug To:</i>		4.420000076293945			
<i>Plug Depth UOM:</i>		m			
<u>Annular Space/Abandonment Sealing Record</u>					
<i>Plug ID:</i>		1006113609			
<i>Layer:</i>		2			
<i>Plug From:</i>		7.619999885559082			
<i>Plug To:</i>		12.050000190734863			
<i>Plug Depth UOM:</i>		m			
<u>Method of Construction & Well Use</u>					
<i>Method Construction ID:</i>		1006113607			
<i>Method Construction Code:</i>		B			
<i>Method Construction:</i>		Other Method			
<i>Other Method Construction:</i>		HSA			
<u>Pipe Information</u>					
<i>Pipe ID:</i>		1006113595			
<i>Casing No:</i>		0			
<i>Comment:</i>					
<i>Alt Name:</i>					
<u>Construction Record - Casing</u>					
<i>Casing ID:</i>		1006113603			
<i>Layer:</i>		2			
<i>Material:</i>		5			
<i>Open Hole or Material:</i>		PLASTIC			
<i>Depth From:</i>		0.0			
<i>Depth To:</i>		12.350000381469727			
<i>Casing Diameter:</i>		3.180000066757202			
<i>Casing Diameter UOM:</i>		cm			
<i>Casing Depth UOM:</i>		m			
<u>Construction Record - Casing</u>					
<i>Casing ID:</i>		1006113602			
<i>Layer:</i>		1			
<i>Material:</i>		5			
<i>Open Hole or Material:</i>		PLASTIC			
<i>Depth From:</i>		0.0			
<i>Depth To:</i>		4.570000171661377			
<i>Casing Diameter:</i>		3.180000066757202			
<i>Casing Diameter UOM:</i>		cm			
<i>Casing Depth UOM:</i>		m			
<u>Construction Record - Screen</u>					
<i>Screen ID:</i>		1006113605			
<i>Layer:</i>		2			
<i>Slot:</i>		10			
<i>Screen Top Depth:</i>		12.350000381469727			
<i>Screen End Depth:</i>		15.399999618530273			
<i>Screen Material:</i>		5			
<i>Screen Depth UOM:</i>		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Screen Diameter UOM: cm
Screen Diameter: 3.890000104904175

Construction Record - Screen

Screen ID: 1006113604
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: 3.890000104904175

Water Details

Water ID: 1006113601
Layer: 2
Kind Code: 8
Kind: Untested
Water Found Depth: 4.5
Water Found Depth UOM: m

Water Details

Water ID: 1006113600
Layer: 1
Kind Code: 8
Kind: Untested
Water Found Depth: 2.25
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1006113599
Diameter: 20.299999237060547
Depth From: 0.0
Depth To: 15.649999618530273
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID:	1006005589	Tag No:	A173585
Depth M:	15.65	Contractor:	1844
Year Completed:	2016	Path:	726\7263429.pdf
Well Completed Dt:	2016/01/22	Latitude:	45.3989988717896
Audit No:	Z227909	Longitude:	-75.623946356805

39	1 of 1	NW/116.1	71.8 / 1.97	ON	BORE
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Borehole ID:	614932	Inclin FLG:	No
OGF ID:	215515874	SP Status:	Initial Entry
Status:		Surv Elev:	No
Type:	Borehole	Piezometer:	No
Use:		Primary Name:	
Completion Date:	FEB-1973	Municipality:	
Static Water Level:		Lot:	
Primary Water Use:		Township:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Sec. Water Use:				Latitude DD:	45.400239
Total Depth m:	-999			Longitude DD:	-75.622877
Depth Ref:	Ground Surface			UTM Zone:	18
Depth Elev:				Easting:	451251
Drill Method:				Northing:	5027602
Orig Ground Elev m:	78.3			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	78.9				
Concession:					
Location D:					
Survey D:					
Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:	218399818			Mat Consistency:	Stiff
Top Depth:	3			Material Moisture:	
Bottom Depth:	3.8			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Sand			Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	CLAY. BROWN,GREY,VERY STIFF.				
Geology Stratum ID:	218399824			Mat Consistency:	
Top Depth:	12.3			Material Moisture:	
Bottom Depth:				Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Bedrock			Geologic Formation:	
Material 2:	Shale			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	BEDROCK. 00010 042 00100 027 00125 043 00175 065 00225 055 00335 011 00365 **Note: Many records provided by the department have a truncated [Stratum Description] field.				
Geology Stratum ID:	218399816			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	.3			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Unknown			Geologic Formation:	
Material 2:	Soil			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	UNSPECIFIED.				
Geology Stratum ID:	218399820			Mat Consistency:	Stiff
Top Depth:	5.3			Material Moisture:	
Bottom Depth:	6.9			Material Texture:	
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	CLAY. GREY,STIFF,FISSURED.				
Geology Stratum ID:	218399819			Mat Consistency:	Stiff
Top Depth:	3.8			Material Moisture:	
Bottom Depth:	5.3			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 2:	Silt			Geologic Group:	
Material 3:	Sand			Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:		CLAY. BROWN,GREY, STIFF TO VERY STIFF.			
Geology Stratum ID:	218399822			Mat Consistency:	Dense
Top Depth:	10.2			Material Moisture:	
Bottom Depth:	11.1			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Unknown			Geologic Formation:	
Material 2:	Till			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:		UNSPECIFIED. DENSE.			
Geology Stratum ID:	218399823			Mat Consistency:	Dense
Top Depth:	11.1			Material Moisture:	
Bottom Depth:	12.3			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Unknown			Geologic Formation:	
Material 2:	Till			Geologic Group:	
Material 3:	Silt			Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:		UNSPECIFIED. VERY DENSE.			
Geology Stratum ID:	218399817			Mat Consistency:	Hard
Top Depth:	.3			Material Moisture:	
Bottom Depth:	3			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:		CLAY. BROWN,GREY,VERY STIFF TO HARD,FISSURED.			
Geology Stratum ID:	218399821			Mat Consistency:	Stiff
Top Depth:	6.9			Material Moisture:	
Bottom Depth:	10.2			Material Texture:	
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:		CLAY. GREY,STIFF.			
<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:	H			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: OTTAWA2.txt RecordID: 074400 NTS_Sheet: 31G05H				
Confiden 1:	Logged by professional. Exact and complete description of material and properties.				
<u>Source List</u>					
Source Identifier:	1			Horizontal Datum:	NAD27

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

[40](#) 1 of 1 **SW/119.1** **70.9 / 1.00** **2035 Othello Ave
Ottawa ON K1G 3R4** **EHS**

Order No:	21040500150	Nearest Intersection:	
Status:	C	Municipality:	
Report Type:	Custom Report	Client Prov/State:	ON
Report Date:	08-APR-21	Search Radius (km):	.25
Date Received:	05-APR-21	X:	-75.62278891
Previous Site Name:		Y:	45.396438
Lot/Building Size:			
Additional Info Ordered:	Topographic Maps		

[41](#) 1 of 1 **W/120.8** **71.9 / 2.00** **1910 ST LAURENT BLVD
Ottawa ON** **WWIS**

Well ID:	7217537	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:	13-Mar-2014 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	Z162993	Contractor:	7241
Tag:	A155773	Form Version:	7
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
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:	GLOUCESTER TOWNSHIP		
Site Info:			
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/721\7217537.pdf		

Additional Detail(s) (Map)

Well Completed Date:	2014/01/31
Year Completed:	2014
Depth (m):	7.62
Latitude:	45.3981525210241
Longitude:	-75.6239881484326
Path:	721\7217537.pdf

Bore Hole Information

Bore Hole ID:	1004720162	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451162.00
Code OB Desc:		North83:	5027371.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Date Completed: 31-Jan-2014 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

**Overburden and Bedrock
Materials Interval**

Formation ID: 1005097018
Layer: 2
Color: 2
General Color: GREY
Mat1: 11
Most Common Material: GRAVEL
Mat2: 28
Mat2 Desc: SAND
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 0.3100000023841858
Formation End Depth: 0.6100000143051147
Formation End Depth UOM: m

**Overburden and Bedrock
Materials Interval**

Formation ID: 1005097017
Layer: 1
Color: 2
General Color: GREY
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

**Overburden and Bedrock
Materials Interval**

Formation ID: 1005097019
Layer: 3
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.6100000143051147
Formation End Depth: 7.619999885559082
Formation End Depth UOM: m

**Annular Space/Abandonment
Sealing Record**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug ID:		1005097027			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005097029			
Layer:		3			
Plug From:		4.269999980926514			
Plug To:		7.619999885559082			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005097028			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		4.269999980926514			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005097026			
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005097016			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005097022			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		4.570000171661377			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005097023			
Layer:		1			
Slot:		10			
Screen Top Depth:		4.570000171661377			
Screen End Depth:		7.619999885559082			
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:		1005097021			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005097020			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		7.619999885559082			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:		1004720162		Tag No: A155773	
Depth M:		7.62		Contractor: 7241	
Year Completed:		2014		Path: 721\7217537.pdf	
Well Completed Dt:		2014/01/31		Latitude: 45.3981525210241	
Audit No:		Z162993		Longitude: -75.6239881484326	
42	1 of 1	NW/136.4	72.2 / 2.27	1917 ST LAURENT BLVD OTTAWA ON K1G 3S6	EHS
Order No:		20060328007		Nearest Intersection: RUSSEL RD	
Status:		C		Municipality:	
Report Type:		Basic Report		Client Prov/State: ON	
Report Date:		4/5/2006		Search Radius (km): 0.25	
Date Received:		3/28/2006		X: -75.62357	
Previous Site Name:				Y: 45.400095	
Lot/Building Size:					
Additional Info Ordered:					
43	1 of 1	E/142.0	70.9 / 1.00	KAJO LAWN SERVICE 2410 SOUTHALE CR., UNIT 201 OTTAWA ON K1B 5K2	PES
Detail Licence No:				Operator Box:	
Licence No:				Operator Class:	
Status:				Operator No:	
Approval Date:				Operator Type:	
Report Source:				Oper Area Code:	
Licence Type:		Operator		Oper Phone No:	
Licence Type Code:				Operator Ext:	
Licence Class:				Operator Lot:	
Licence Control:				Oper Concession:	
Latitude:				Operator Region:	
Longitude:				Operator District:	
Lot:				Operator County:	
Concession:				Op Municipality:	
Region:				Post Office Box:	
District:				MOE District:	
County:				SWP Area Name:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Trade Name:
PDF URL:
PDF Site Location:

44	1 of 1	NW/142.1	73.0 / 3.13	1917 and 1919 St. Laurent Blvd. Ottawa ON K1G 3S6	EHS
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Order No:	20090820012	Nearest Intersection:	
Status:	C	Municipality:	
Report Type:	Custom Report	Client Prov/State:	ON
Report Date:	8/27/2009	Search Radius (km):	0.25
Date Received:	8/20/2009	X:	-75.623309
Previous Site Name:		Y:	45.400194
Lot/Building Size:			
Additional Info Ordered:			

45	1 of 1	NW/142.2	73.3 / 3.45	1917 and 1919 St Laurent Blvd Ottawa ON K1G 3R9	EHS
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Order No:	20181009065	Nearest Intersection:	
Status:	C	Municipality:	
Report Type:	Standard Report	Client Prov/State:	ON
Report Date:	15-OCT-18	Search Radius (km):	.25
Date Received:	09-OCT-18	X:	-75.623408
Previous Site Name:		Y:	45.400084
Lot/Building Size:			
Additional Info Ordered:			

46	1 of 1	SSE/149.6	70.9 / 1.00	ON	WWIS
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Well ID:	1507829	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Domestic	Data Entry Status:	
Use 2nd:	0	Data Src:	1
Final Well Status:	Water Supply	Date Received:	16-Mar-1956 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:		Contractor:	4216
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
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\1507829.pdf		

Additional Detail(s) (Map)

Well Completed Date:	1956/02/07
Year Completed:	1956
Depth (m):	37.1856
Latitude:	45.3962897158105

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Longitude:			-75.6205985407263		
Path:			150\1507829.pdf		
<u>Bore Hole Information</u>					
Bore Hole ID:	10029864			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	451425.70
Code OB Desc:				North83:	5027162.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	07-Feb-1956 00:00:00			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931008142				
Layer:	2				
Color:					
General Color:					
Mat1:	05				
Most Common Material:	CLAY				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	10.0				
Formation End Depth:	43.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931008143				
Layer:	3				
Color:					
General Color:					
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	43.0				
Formation End Depth:	122.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931008141				
Layer:	1				
Color:					
General Color:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		10.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961507829			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10578434			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930052393			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		122.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930052392			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		43.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991507829			
Pump Set At:					
Static Level:		17.0			
Final Level After Pumping:		20.0			
Recommended Pump Depth:					
Pumping Rate:		6.0			
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:		933462091			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		52.0			
Water Found Depth UOM:		ft			
<u>Links</u>					
Bore Hole ID:		10029864		Tag No:	
Depth M:		37.1856		Contractor:	4216
Year Completed:		1956		Path:	150\1507829.pdf
Well Completed Dt:		1956/02/07		Latitude:	45.3962897158105
Audit No:				Longitude:	-75.6205985407263

47	1 of 1	NNW/153.2	70.2 / 0.31	2370 LANCASTER ROAD Ottawa ON	WWIS
Well ID:		7149563		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:	05-Aug-2010 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:		M07728		Contractor:	7241
Tag:		A096753		Form Version:	5
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA
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): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/714\7149563.pdf

Additional Detail(s) (Map)

Well Completed Date: 2010/07/06
Year Completed: 2010
Depth (m): 16
Latitude: 45.400915050017
Longitude: -75.6224980562723
Path: 714\7149563.pdf

Bore Hole Information

Bore Hole ID: 1004567386
DP2BR:
Elevation:
Elevrc:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Spatial Status:				Zone:	18
Code OB:				East83:	451299.00
Code OB Desc:				North83:	5027700.00
Open Hole:				Org CS:	UTM83
Cluster Kind: This is a record from cluster log sheet				UTMRC:	4
Date Completed: 05-Jul-2010 00:00:00				UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	WWR
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004567390			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1004567389			
Method Construction Code:					
Method Construction:					
Other Method Construction:		DIRECT PUSH			
<u>Pipe Information</u>					
Pipe ID:		1004567391			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1004567393			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:		14.0			
Casing Diameter:					
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1004567392			
Layer:		1			
Slot:					
Screen Top Depth:		9.0			
Screen End Depth:		14.0			
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>Results of Well Yield Testing</u>					
Pump Test ID:		1004567394			
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		m			
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
<u>Hole Diameter</u>					
Hole ID:		1004567388			
Diameter:		2.25			
Depth From:					
Depth To:		14.0			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Bore Hole Information</u>					
Bore Hole ID:	1004567395			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	451290.00
Code OB Desc:				North83:	5027727.00
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	4
Date Completed:	05-Jul-2010 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	WWR
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004567399			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1004567398			
Method Construction Code:					
Method Construction:					
Other Method Construction:		DIRECT PUSH			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Pipe Information</u>					
Pipe ID:			1004567400		
Casing No:			0		
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:			1004567402		
Layer:			1		
Material:			5		
Open Hole or Material:			PLASTIC		
Depth From:					
Depth To:			13.5		
Casing Diameter:					
Casing Diameter UOM:			cm		
Casing Depth UOM:			m		
<u>Construction Record - Screen</u>					
Screen ID:			1004567401		
Layer:			1		
Slot:					
Screen Top Depth:			8.5		
Screen End Depth:			13.5		
Screen Material:					
Screen Depth UOM:			m		
Screen Diameter UOM:			cm		
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:			1004567403		
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:			m		
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
<u>Hole Diameter</u>					
Hole ID:			1004567397		
Diameter:			2.25		
Depth From:					
Depth To:			13.5		
Hole Depth UOM:			m		
Hole Diameter UOM:			cm		
<u>Bore Hole Information</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Bore Hole ID:	1004567404			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	451193.00
Code OB Desc:				North83:	5027733.00
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	4
Date Completed:	05-Jul-2010 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	WWR
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1004567408				
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:	1004567407				
Method Construction Code:					
Method Construction:					
Other Method Construction:		DIRECT PUSH			
<u>Pipe Information</u>					
Pipe ID:	1004567409				
Casing No:	0				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	1004567411				
Layer:	1				
Material:	5				
Open Hole or Material:	PLASTIC				
Depth From:					
Depth To:	20.0				
Casing Diameter:					
Casing Diameter UOM:	cm				
Casing Depth UOM:	m				
<u>Construction Record - Screen</u>					
Screen ID:	1004567410				
Layer:	1				
Slot:					
Screen Top Depth:	10.0				
Screen End Depth:	20.0				
Screen Material:					
Screen Depth UOM:	m				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Diameter UOM:		cm			
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1004567412			
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		m			
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
<u>Hole Diameter</u>					
Hole ID:		1004567406			
Diameter:		2.25			
Depth From:					
Depth To:		20.0			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Bore Hole Information</u>					
Bore Hole ID:		1004567377		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone: 18	
Code OB:				East83: 451295.00	
Code OB Desc:				North83: 50287669.00	
Open Hole:				Org CS: UTM83	
Cluster Kind:		This is a record from cluster log sheet		UTMRC: 9	
Date Completed:		05-Jul-2010 00:00:00		UTMRC Desc: unknown UTM	
Remarks:				Location Method: WWR	
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004567381			
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1004567380			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction Code:					
Method Construction:					
Other Method Construction:		DIRECT PUSH			
<u>Pipe Information</u>					
Pipe ID:		1004567382			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1004567384			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:					
Depth To:		13.0			
Casing Diameter:					
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1004567383			
Layer:		1			
Slot:					
Screen Top Depth:		8.0			
Screen End Depth:		13.5			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1004567385			
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		m			
Rate UOM:					
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
<u>Hole Diameter</u>					
Hole ID:		1004567379			
Diameter:		2.25			
Depth From:					
Depth To:		13.5			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Bore Hole Information

Bore Hole ID:	1003269736	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451281.00
Code OB Desc:		North83:	5027677.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	06-Jul-2010 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	1004567415
Layer:	2
Color:	2
General Color:	GREY
Mat1:	05
Most Common Material:	CLAY
Mat2:	
Mat2 Desc:	
Mat3:	91
Mat3 Desc:	WATER-BEARING
Formation Top Depth:	1.409999966621399
Formation End Depth:	16.0
Formation End Depth UOM:	m

Overburden and Bedrock

Materials Interval

Formation ID:	1004567414
Layer:	1
Color:	2
General Color:	GREY
Mat1:	
Most Common Material:	
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	1.409999966621399
Formation End Depth UOM:	m

Method of Construction & Well

Use

Method Construction ID:	1004567421
Method Construction Code:	D
Method Construction:	Direct Push
Other Method Construction:	

Pipe Information

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Pipe ID: 1004567413
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1004567417
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 16.0
Casing Diameter: 1.25
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1004567418
Layer: 1
Slot: 10
Screen Top Depth:
Screen End Depth:
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 1.5

Hole Diameter

Hole ID: 1004567416
Diameter: 2.25
Depth From: 0.0
Depth To: 16.0
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID: 1003269736	Tag No: A096753
Depth M: 16	Contractor: 7241
Year Completed: 2010	Path: 714\7149563.pdf
Well Completed Dt: 2010/07/06	Latitude: 45.400915050017
Audit No: M07728	Longitude: -75.6224980562723

48	1 of 1	W/154.6	72.9 / 3.00	1910 ST LAURENT BLVD Ottawa ON	WWIS
Well ID:	7112583	Flowing (Y/N):			
Construction Date:		Flow Rate:			
Use 1st:	Monitoring	Data Entry Status:			
Use 2nd:		Data Src:			
Final Well Status:	Observation Wells	Date Received:	03-Oct-2008 00:00:00		
Water Type:		Selected Flag:	TRUE		
Casing Material:		Abandonment Rec:			
Audit No:	M01483	Contractor:	7282		
Tag:	A055773	Form Version:	5		
Constructn Method:		Owner:			
Elevation (m):		County:	OTTAWA		
Elevatn Reliabilty:		Lot:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: Site Info:		OTTAWA CITY		Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/711\7112583.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date: Year Completed: Depth (m): Latitude: Longitude: Path:		2008/05/23 2008 45.3989418648256 -75.6244951350882 711\7112583.pdf			
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/711\7112583.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date: Year Completed: Depth (m): Latitude: Longitude: Path:		2008/05/22 2008 45.3987707106715 -75.6245188033093 711\7112583.pdf			
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/711\7112583.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date: Year Completed: Depth (m): Latitude: Longitude: Path:		2008/06/01 2008 20.4 45.3989418648256 -75.6244951350882 711\7112583.pdf			
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/711\7112583.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date: Year Completed: Depth (m): Latitude: Longitude: Path:		2008/05/21 2008 45.3989059316383 -75.6244819623727 711\7112583.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:		1002687764		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC:	
				18 451121.00 5027440.00 UTM83 4	
		This is a record from cluster log sheet			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Date Completed:	22-May-2008 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1002687768				
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:	1002687767				
Method Construction Code:					
Method Construction:					
Other Method Construction:	BORING				
<u>Pipe Information</u>					
Pipe ID:	1002687769				
Casing No:	0				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	1002687771				
Layer:					
Material:	5				
Open Hole or Material:	PLASTIC				
Depth From:					
Depth To:	10.300000190734863				
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM:	m				
<u>Construction Record - Screen</u>					
Screen ID:	1002687770				
Layer:					
Slot:					
Screen Top Depth:	10.300000190734863				
Screen End Depth:	12.800000190734863				
Screen Material:					
Screen Depth UOM:	m				
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:	1002687772				
Pump Set At:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Static Level:
 Final Level After Pumping:
 Recommended Pump Depth:
 Pumping Rate:
 Flowing Rate:
 Recommended Pump Rate:
 Levels UOM:
 Rate UOM:
 Water State After Test Code:
 Water State After Test:
 Pumping Test Method:
 Pumping Duration HR:
 Pumping Duration MIN:
 Flowing:

Hole Diameter

Hole ID: 1002687766
 Diameter: 20.899999618530273
 Depth From:
 Depth To: 12.800000190734863
 Hole Depth UOM: m
 Hole Diameter UOM: cm

Bore Hole Information

Bore Hole ID:	1001828188	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451123.00
Code OB Desc:		North83:	5027459.00
Open Hole:	No	Org CS:	UTM83
Cluster Kind:		UTMRC:	5
Date Completed:	01-Jun-2008 00:00:00	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID: 1002687784
 Layer: 2
 Color: 6
 General Color: BROWN
 Mat1: 34
 Most Common Material: TILL
 Mat2: 28
 Mat2 Desc: SAND
 Mat3: 06
 Mat3 Desc: SILT
 Formation Top Depth: 11.100000381469727
 Formation End Depth: 20.399999618530273
 Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		1002687783			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.0			
Formation End Depth:		11.100000381469727			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1002687787			
Layer:		1			
Plug From:		0.0			
Plug To:		15.199999809265137			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1002687788			
Layer:		2			
Plug From:		15.199999809265137			
Plug To:		13.399999618530273			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1002687793			
Method Construction Code:		4			
Method Construction:		Rotary (Air)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1002687782			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1002687789			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:		0.0			
Depth To:		13.399999618530273			
Casing Diameter:		10.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Casing</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
Casing ID:		1002687790			
Layer:		2			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		13.399999618530273			
Depth To:		20.399999618530273			
Casing Diameter:		5.25			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1002687791			
Layer:		1			
Slot:		10			
Screen Top Depth:					
Screen End Depth:					
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Hole Diameter</u>					
Hole ID:		1002687786			
Diameter:		9.800000190734863			
Depth From:		13.399999618530273			
Depth To:		20.399999618530273			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1002687785			
Diameter:		26.0			
Depth From:		0.0			
Depth To:		13.399999618530273			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Bore Hole Information</u>					
Bore Hole ID:	1002687755			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	451124.00
Code OB Desc:				North83:	5027455.00
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	4
Date Completed:	21-May-2008 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1002687759			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID: 1002687758					
Method Construction Code:					
Method Construction:					
Other Method Construction: BORING					
<u>Pipe Information</u>					
Pipe ID: 1002687760					
Casing No: 0					
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID: 1002687762					
Layer:					
Material: 5					
Open Hole or Material: PLASTIC					
Depth From:					
Depth To: 10.600000381469727					
Casing Diameter:					
Casing Diameter UOM:					
Casing Depth UOM: m					
<u>Construction Record - Screen</u>					
Screen ID: 1002687761					
Layer:					
Slot:					
Screen Top Depth: 10.600000381469727					
Screen End Depth: 12.100000381469727					
Screen Material:					
Screen Depth UOM: m					
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID: 1002687763					
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:		1002687757			
Diameter:		20.899999618530273			
Depth From:					
Depth To:		12.100000381469727			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Bore Hole Information</u>					
Bore Hole ID:	1002687773			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	451123.00
Code OB Desc:				North83:	5027459.00
Open Hole:				Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet			UTMRC:	4
Date Completed:	23-May-2008 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1002687777				
Layer:					
Plug From:					
Plug To:					
Plug Depth UOM:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:	1002687776				
Method Construction Code:					
Method Construction:					
Other Method Construction:	ROTARY				
<u>Pipe Information</u>					
Pipe ID:	1002687778				
Casing No:	0				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	1002687780				
Layer:					
Material:	5				
Open Hole or Material:	PLASTIC				
Depth From:					
Depth To:	15.800000190734863				
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>
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Casing Diameter UOM:
Casing Depth UOM:

m

Construction Record - Screen

Screen ID: 1002687779
Layer:
Slot:
Screen Top Depth: 15.800000190734863
Screen End Depth: 20.399999618530273
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM:
Screen Diameter:

Results of Well Yield Testing

Pump Test ID: 1002687781
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM:
Rate UOM:
Water State After Test Code:
Water State After Test:
Pumping Test Method:
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole Diameter

Hole ID: 1002687775
Diameter: 9.800000190734863
Depth From:
Depth To: 20.399999618530273
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

<i>Bore Hole ID:</i>	1002687755	<i>Tag No:</i>	A055773
<i>Depth M:</i>		<i>Contractor:</i>	7282
<i>Year Completed:</i>	2008	<i>Path:</i>	711\7112583.pdf
<i>Well Completed Dt:</i>	2008/05/21	<i>Latitude:</i>	45.3989059316383
<i>Audit No:</i>	M01483	<i>Longitude:</i>	-75.6244819623727

Links

<i>Bore Hole ID:</i>	1002687773	<i>Tag No:</i>	A055773
<i>Depth M:</i>		<i>Contractor:</i>	7282
<i>Year Completed:</i>	2008	<i>Path:</i>	711\7112583.pdf
<i>Well Completed Dt:</i>	2008/05/23	<i>Latitude:</i>	45.3989418648256
<i>Audit No:</i>	M01483	<i>Longitude:</i>	-75.6244951350882

Links

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Bore Hole ID:	1001828188			Tag No: A055773	
Depth M:	20.4			Contractor: 7282	
Year Completed:	2008			Path: 711\7112583.pdf	
Well Completed Dt:	2008/06/01			Latitude: 45.3989418648256	
Audit No:	M01483			Longitude: -75.6244951350882	

Links

Bore Hole ID:	1002687764			Tag No: A055773	
Depth M:				Contractor: 7282	
Year Completed:	2008			Path: 711\7112583.pdf	
Well Completed Dt:	2008/05/22			Latitude: 45.3987707106715	
Audit No:	M01483			Longitude: -75.6245188033093	

[49](#) 1 of 1 **NNW/154.7** **70.2 / 0.31** **2370 Lancaster Road
Ottawa ON K1B 3W9** **EHS**

Order No:	20100621010			Nearest Intersection: Lancaster Road and Russell Road	
Status:	C			Municipality:	
Report Type:	Custom Report			Client Prov/State: ON	
Report Date:	6/24/2010			Search Radius (km): 0.25	
Date Received:	6/21/2010			X: -75.622569	
Previous Site Name:				Y: 45.401676	
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans; City Directory				

[50](#) 1 of 1 **W/162.5** **71.9 / 2.00** **ON** **WWIS**

Well ID:	7290900			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status: Yes	
Use 2nd:				Data Src:	
Final Well Status:				Date Received: 24-Jul-2017 00:00:00	
Water Type:				Selected Flag: TRUE	
Casing Material:				Abandonment Rec:	
Audit No:	C30053			Contractor: 1844	
Tag:	A204052			Form Version: 8	
Constructn Method:				Owner:	
Elevation (m):				County: OTTAWA	
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):

Additional Detail(s) (Map)

Well Completed Date:	2016/12/03
Year Completed:	2016
Depth (m):	
Latitude:	45.3980147864603
Longitude:	-75.6244849224743
Path:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Bore Hole Information

Bore Hole ID:	1006645525	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451123.00
Code OB Desc:		North83:	5027356.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	03-Dec-2016 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Links

Bore Hole ID:	1006645525	Tag No:	A204052
Depth M:		Contractor:	1844
Year Completed:	2016	Path:	
Well Completed Dt:	2016/12/03	Latitude:	45.3980147864603
Audit No:	C30053	Longitude:	-75.6244849224743

51	1 of 1	NW/166.0	73.6 / 3.73	ON	WWIS
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Well ID:	1508871	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Domestic	Data Entry Status:	
Use 2nd:	0	Data Src:	1
Final Well Status:	Water Supply	Date Received:	19-Dec-1958 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:		Contractor:	3718
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
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\1508871.pdf

Additional Detail(s) (Map)

Well Completed Date:	1958/09/25
Year Completed:	1958
Depth (m):	60.96
Latitude:	45.4005051171301
Longitude:	-75.623391793812
Path:	150\1508871.pdf

Bore Hole Information

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Bore Hole ID:	10030905			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	451210.70
Code OB Desc:				North83:	5027632.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	25-Sep-1958 00:00:00			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931010825				
Layer:	2				
Color:					
General Color:					
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	160.0				
Formation End Depth:	200.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931010824				
Layer:	1				
Color:					
General Color:					
Mat1:	24				
Most Common Material:	PREV. DRILLED				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0.0				
Formation End Depth:	160.0				
Formation End Depth UOM:	ft				
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:	961508871				
Method Construction Code:	1				
Method Construction:	Cable Tool				
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	10579475				

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:	930054443				
Layer:	3				
Material:	4				
Open Hole or Material:	OPEN HOLE				
Depth From:					
Depth To:	200.0				
Casing Diameter:	4.0				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Construction Record - Casing</u>					
Casing ID:	930054441				
Layer:	1				
Material:					
Open Hole or Material:					
Depth From:					
Depth To:	115.0				
Casing Diameter:					
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Construction Record - Casing</u>					
Casing ID:	930054442				
Layer:	2				
Material:	1				
Open Hole or Material:	STEEL				
Depth From:					
Depth To:	160.0				
Casing Diameter:	4.0				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Results of Well Yield Testing</u>					
Pump Test ID:	991508871				
Pump Set At:					
Static Level:	17.0				
Final Level After Pumping:	50.0				
Recommended Pump Depth:					
Pumping Rate:	6.0				
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:	15				
Pumping Duration MIN:	0				
Flowing:	No				
<u>Water Details</u>					
Water ID:	933463568				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer: 1 Kind Code: 1 Kind: FRESH Water Found Depth: 185.0 Water Found Depth UOM: ft					
Links					
Bore Hole ID: 10030905 Tag No: Depth M: 60.96 Contractor: 3718 Year Completed: 1958 Path: 150\1508871.pdf Well Completed Dt: 1958/09/25 Latitude: 45.4005051171301 Audit No: Longitude: -75.623391793812					
52	1 of 2	E/170.1	70.9 / 1.00	BFI Canada Inc. 2410 Southvale Drive Ottawa ON	SPL
Ref No: 2606-8Y4K5M Discharger Report: Site No: Material Group: Incident Dt: 13-SEP-12 Health/Env Conseq: Year: Client Type: Incident Cause: Leak/Break Sector Type: Truck - Transport/Hauling Incident Event: Agency Involved: Contaminant Code: 24 Nearest Watercourse: Contaminant Name: GLYCOL/WATER SOLUTION Site Address: 2410 Southvale Drive 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: 13-SEP-12 Site Map Datum: Dt Document Closed: SAC Action Class: Primary Assessment of Spills Incident Reason: Equipment Failure Source Type: Site Name: private parking lot in apt bldg<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: BFI: ~ 2 L glycol to prvte cb; cntnd & clng Contaminant Qty: 2 L					
52	2 of 2	E/170.1	70.9 / 1.00	2410 SOUTHVALE CRESCENT, OTTAWA ON	INC
Incident No: 1895394 Any Health Impact: No Incident ID: Any Enviro Impact: No Instance No: Service Interrupted: No Status Code: Was Prop Damaged: No Attribute Category: FS-Perform L1 Incident Insp Reside App. Type: Context: Commer App. Type: Date of Occurrence: 2016/06/29 00:00:00 Indus App. Type: Time of Occurrence: NULL Institut App. Type: Incident Created On: Venting Type: Instance Creation Dt: Vent Conn Mater: Instance Install Dt: Vent Chimney Mater: Occur Insp Start Date: 2016/06/30 00:00:00 Pipeline Type: Approx Quant Rel: Pipeline Involved: Tank Capacity: Pipe Material: Fuels Occur Type: Leak Depth Ground Cover:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Fuel Type Involved:	Fuel Oil			Regulator Location:	
Enforcement Policy:	NULL			Regulator Type:	
Prc Escalation Req:	NULL			Operation Pressure:	
Tank Material Type:				Liquid Prop Make:	
Tank Storage Type:				Liquid Prop Model:	
Tank Location Type:				Liquid Prop Serial No:	
Pump Flow Rate Cap:				Liquid Prop Notes:	
Task No:	6231838			Equipment Type:	
Notes:				Equipment Model:	
Drainage System:				Serial No:	
Sub Surface Contam.:				Cylinder Capacity:	
Aff Prop Use Water:				Cylinder Cap Units:	
Contam. Migrated:				Cylinder Mat Type:	
Contact Natural Env:				Near Body of Water:	
Incident Location:		2410 SOUTHVALE CRESCENT, OTTAWA - LEAK			
Occurence Narrative:		Aging Flex hose from generator developed leak and onto floor. Drain under gen was reviewed by City to determine if any impact.			
Operation Type Involved:		Institution (incl.hospital,school,government etc.)			
Item:					
Item Description:					
Device Installed Location:					

53	1 of 1	W/171.2	72.9 / 3.00	1910 ST LAURENT BLVD Ottawa ON	WWIS
Well ID:	7217538			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:	13-Mar-2014 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z162980			Contractor:	7241
Tag:	A155774			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA
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:	GLOUCESTER TOWNSHIP				
Site Info:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/721\7217538.pdf				

Additional Detail(s) (Map)

Well Completed Date:	2014/01/30
Year Completed:	2014
Depth (m):	9.14
Latitude:	45.3983554879338
Longitude:	-75.6247314337146
Path:	721\7217538.pdf

Bore Hole Information

Bore Hole ID:	1004720165	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Code OB:				East83:	451104.00
Code OB Desc:				North83:	5027394.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	30-Jan-2014 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Overburden and Bedrock
Materials Interval

Formation ID: 1005097104
Layer: 1
Color: 2
General Color: GREY
Mat1:
Most Common Material:
Mat2:
Mat2 Desc:
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 0.0
Formation End Depth: 0.3100000023841858
Formation End Depth UOM: m

Overburden and Bedrock
Materials Interval

Formation ID: 1005097105
Layer: 2
Color: 2
General Color: GREY
Mat1: 11
Most Common Material: GRAVEL
Mat2:
Mat2 Desc:
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 0.3100000023841858
Formation End Depth: 0.6100000143051147
Formation End Depth UOM: m

Overburden and Bedrock
Materials Interval

Formation ID: 1005097106
Layer: 3
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.6100000143051147
Formation End Depth: 9.140000343322754
Formation End Depth UOM: m

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005097114			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005097115			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		1.8300000429153442			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005097116			
Layer:		3			
Plug From:		1.8300000429153442			
Plug To:		5.179999828338623			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005097113			
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005097103			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005097109			
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:		1005097110			
Layer:		1			
Slot:		10			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Top Depth:		2.130000114440918			
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:		1005097108			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005097107			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		9.140000343322754			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1004720165			Tag No:	A155774
Depth M:	9.14			Contractor:	7241
Year Completed:	2014			Path:	721\7217538.pdf
Well Completed Dt:	2014/01/30			Latitude:	45.3983554879338
Audit No:	Z162980			Longitude:	-75.6247314337146
<u>54</u>	1 of 1	N/171.4	68.9 / -1.00	2380 Lancaster Rd Ottawa ON K1B 3W9	EHS
Order No:	21012800153			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Custom Report			Client Prov/State:	ON
Report Date:	02-FEB-21			Search Radius (km):	.25
Date Received:	28-JAN-21			X:	-75.62128377
Previous Site Name:				Y:	45.4012076
Lot/Building Size:					
Additional Info Ordered:	Topographic Maps				
<u>55</u>	1 of 2	W/173.3	71.8 / 1.97	1910 ST. LAURENT BLVD OTTAWA ON	WWIS
Well ID:	1536433			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:	Observation Wells			Date Received:	28-Jun-2006 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z36620			Contractor:	1844
Tag:	A029536			Form Version:	3
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: Site Info:		OTTAWA CITY		Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/153\1536433.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2006/03/24			
Year Completed:		2006			
Depth (m):		18.14			
Latitude:		45.3980948152475			
Longitude:		-75.6246646776564			
Path:		153\1536433.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		11550499		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone: 18	
Code OB:				East83: 451109.00	
Code OB Desc:				North83: 5027365.00	
Open Hole:				Org CS: UTM83	
Cluster Kind:				UTMRC: 3	
Date Completed:		24-Mar-2006 00:00:00		UTMRC Desc: margin of error : 10 - 30 m	
Remarks:				Location Method: wwr	
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		933051267			
Layer:		6			
Color:					
General Color:					
Mat1:		26			
Most Common Material:		ROCK			
Mat2:		15			
Mat2 Desc:		LIMESTONE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		13.130000114440918			
Formation End Depth:		18.139999389648438			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		933051263			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		06			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Most Common Material:					
Mat2:		SILT			
Mat2 Desc:		05			
Mat3:		CLAY			
Mat3 Desc:		28			
Formation Top Depth:		SAND			
Formation End Depth:		0.8600000143051147			
Formation End Depth UOM:		4.880000114440918			
		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		933051264			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		06			
Most Common Material:		SILT			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		4.880000114440918			
Formation End Depth:		8.529999732971191			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		933051266			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		34			
Most Common Material:		TILL			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		11			
Mat3 Desc:		GRAVEL			
Formation Top Depth:		9.75			
Formation End Depth:		13.130000114440918			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		933051262			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		69			
Mat3 Desc:		FINE-GRAINED			
Formation Top Depth:		0.0			
Formation End Depth:		0.8600000143051147			
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:		933051265			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		13			
Most Common Material:		BOULDERS			
Mat2:		36			
Mat2 Desc:		BASALT			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		8.529999732971191			
Formation End Depth:		9.75			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933292620			
Layer:		1			
Plug From:		0.5			
Plug To:		15.0			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961536433			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		11560106			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930878600			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		15.699999809265137			
Casing Diameter:		5.099999904632568			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		933418166			
Layer:		1			
Slot:		10			
Screen Top Depth:		15.699999809265137			
Screen End Depth:		18.139999389648438			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		5.800000190734863			

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

Hole ID: 11681207
Diameter: 10.0
Depth From: 8.5
Depth To: 18.139999389648438
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 11681208
Diameter: 30.0
Depth From: 0.0
Depth To: 8.5
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID:	11550499	Tag No:	A029536
Depth M:	18.14	Contractor:	1844
Year Completed:	2006	Path:	153\1536433.pdf
Well Completed Dt:	2006/03/24	Latitude:	45.3980948152475
Audit No:	Z36620	Longitude:	-75.6246646776564

55	2 of 2	W/173.3	71.8 / 1.97	1910 ST.LAURENT BLVD. OTTAWA ON	WWIS
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Well ID:	1536548	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:		Data Entry Status:	
Use 2nd:		Data Src:	
Final Well Status:	Abandoned-Other	Date Received:	04-Aug-2006 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	Yes
Audit No:	Z50463	Contractor:	1844
Tag:	A029536	Form Version:	3
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
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\1536548.pdf

Additional Detail(s) (Map)

Well Completed Date: 2006/06/29
Year Completed: 2006
Depth (m):
Latitude: 45.3980948152475
Longitude: -75.6246646776564
Path: 153\1536548.pdf

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<u>Bore Hole Information</u>					
Bore Hole ID:	11550614			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	451109.00
Code OB Desc:				North83:	5027365.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	3
Date Completed:	29-Jun-2006 00:00:00			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	933298005				
Layer:	1				
Plug From:	0.0				
Plug To:	7.599999904632568				
Plug Depth UOM:	m				
<u>Method of Construction & Well Use</u>					
Method Construction ID:	961536548				
Method Construction Code:	B				
Method Construction:	Other Method				
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	11560221				
Casing No:	1				
Comment:					
Alt Name:					
<u>Hole Diameter</u>					
Hole ID:	11681321				
Diameter:	30.0				
Depth From:	0.0				
Depth To:	7.599999904632568				
Hole Depth UOM:	m				
Hole Diameter UOM:	cm				
<u>Links</u>					
Bore Hole ID:	11550614			Tag No:	A029536
Depth M:				Contractor:	1844
Year Completed:	2006			Path:	153\1536548.pdf
Well Completed Dt:	2006/06/29			Latitude:	45.3980948152475
Audit No:	Z50463			Longitude:	-75.6246646776564

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
56	1 of 1	W/173.3	72.9 / 3.00	1910 ST LAURANT BLVD Ottawa ON	WWIS

Well ID:	7217536	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:	13-Mar-2014 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	Z162992	Contractor:	7241
Tag:	A155775	Form Version:	7
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
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:	GLOUCESTER TOWNSHIP		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/721\7217536.pdf

Additional Detail(s) (Map)

Well Completed Date:	2014/01/30
Year Completed:	2014
Depth (m):	9.14
Latitude:	45.3983463474111
Longitude:	-75.6247568864714
Path:	721\7217536.pdf

Bore Hole Information

Bore Hole ID:	1004720159	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451102.00
Code OB Desc:		North83:	5027393.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	30-Jan-2014 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	1005096946
Layer:	1
Color:	2
General Color:	GREY
Mat1:	
Most Common Material:	
Mat2:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:		1005096948			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		0.6100000143051147			
Formation End Depth:		9.140000343322754			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005096947			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		0.6100000143051147			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005096956			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005096958			
Layer:		3			
Plug From:		5.789999961853027			
Plug To:		9.140000343322754			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
Plug ID:		1005096957			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		5.789999961853027			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005096955			
Method Construction Code:		D			
Method Construction:		Direct Push			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005096945			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005096951			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		6.099999904632568			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005096952			
Layer:		1			
Slot:		10			
Screen Top Depth:		6.099999904632568			
Screen End Depth:		9.140000343322754			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Water Details</u>					
Water ID:		1005096950			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005096949			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		9.140000343322754			
Hole Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole Diameter UOM:		cm			
Links					
Bore Hole ID:	1004720159			Tag No:	A155775
Depth M:	9.14			Contractor:	7241
Year Completed:	2014			Path:	721\7217536.pdf
Well Completed Dt:	2014/01/30			Latitude:	45.3983463474111
Audit No:	Z162992			Longitude:	-75.6247568864714

57	1 of 1	ESE/174.5	71.9 / 2.00	ON	WWIS
Well ID:	1508226			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Domestic			Data Entry Status:	
Use 2nd:	0			Data Src:	1
Final Well Status:	Water Supply			Date Received:	03-Mar-1960 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	2311
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA
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):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508226.pdf				

Additional Detail(s) (Map)

Well Completed Date:	1960/02/20
Year Completed:	1960
Depth (m):	38.1
Latitude:	45.3978340474588
Longitude:	-75.6179962376599
Path:	150\1508226.pdf

Bore Hole Information

Bore Hole ID:	10030261	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451630.70
Code OB Desc:		North83:	5027332.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	20-Feb-1960 00:00:00	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931009109			
Layer:		1			
Color:					
General Color:					
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		35.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931009110			
Layer:		2			
Color:					
General Color:					
Mat1:		17			
Most Common Material:		SHALE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		35.0			
Formation End Depth:		125.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961508226			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10578831			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930053178			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		40.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Results of Well Yield Testing

Pump Test ID: 991508226
Pump Set At:
Static Level: 20.0
Final Level After Pumping: 60.0
Recommended Pump Depth: 50.0
Pumping Rate: 3.0
Flowing Rate:
Recommended Pump Rate: 2.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2
Water State After Test: CLOUDY
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: No

Water Details

Water ID: 933462646
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 92.0
Water Found Depth UOM: ft

Links

Bore Hole ID:	10030261	Tag No:	
Depth M:	38.1	Contractor:	2311
Year Completed:	1960	Path:	150\1508226.pdf
Well Completed Dt:	1960/02/20	Latitude:	45.3978340474588
Audit No:		Longitude:	-75.6179962376599

58 1 of 1 **ESE/174.5** **71.9 / 2.00** **ON** **BORE**

Borehole ID:	614925	Inclin FLG:	No
OGF ID:	215515867	SP Status:	Initial Entry
Status:		Surv Elev:	No
Type:	Borehole	Piezometer:	No
Use:		Primary Name:	
Completion Date:	FEB-1960	Municipality:	
Static Water Level:		Lot:	
Primary Water Use:		Township:	
Sec. Water Use:		Latitude DD:	45.397836
Total Depth m:	38.1	Longitude DD:	-75.617996
Depth Ref:	Ground Surface	UTM Zone:	18
Depth Elev:		Easting:	451631
Drill Method:		Northing:	5027332
Orig Ground Elev m:	76.2	Location Accuracy:	
Elev Reliabil Note:		Accuracy:	Not Applicable
DEM Ground Elev m:	79.3		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Geology Stratum ID:	218399787			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	10.7			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:	Gravel			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	CLAY.				
Geology Stratum ID:	218399788			Mat Consistency:	Soft
Top Depth:	10.7			Material Moisture:	
Bottom Depth:	38.1			Material Texture:	
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Shale			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	SHALE. 00092Y. SOFT. ACK. SHALE. GREY. 001150 VERY STIFF, FISSURED. UNSPECIFIED. V **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 Ident:	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: 07433 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				
59	1 of 1	SW/176.1	71.9 / 2.00	2025 and 2035 Othello Avenue Ottawa ON	EHS
Order No:	20101004027			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Custom Report			Client Prov/State:	ON
Report Date:	10/12/2010			Search Radius (km):	0.25
Date Received:	10/4/2010 2:26:06 PM			X:	-75.623572
Previous Site Name:				Y:	45.396217
Lot/Building Size:					
Additional Info Ordered:					
60	1 of 1	N/180.0	68.9 / -1.00	2380 Lancaster Rd Ottawa ON K1B3W9	EHS
Order No:	20151127013			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Custom Report			Client Prov/State:	ON
Report Date:	02-DEC-15			Search Radius (km):	.25

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Date Received:	27-NOV-15			X:	-75.621233
Previous Site Name:				Y:	45.40128
Lot/Building Size:					
Additional Info Ordered:					

61	1 of 1	WNW/181.0	73.9 / 4.06	ON	WWIS
Well ID:	7362787			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status:	Yes
Use 2nd:				Data Src:	
Final Well Status:				Date Received:	16-Jul-2020 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z334174			Contractor:	7659
Tag:				Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA
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:	GLOUCESTER TOWNSHIP				
Site Info:					

Bore Hole Information

Bore Hole ID:	1008376729			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	451150.00
Code OB Desc:				North83:	5027565.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	26-May-2020 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Links

Bore Hole ID:	1008376729			Tag No:	
Depth M:				Contractor:	7659
Year Completed:	2020			Path:	
Well Completed Dt:	2020/05/26			Latitude:	45.3998978309115
Audit No:	Z334174			Longitude:	-75.6241606849394

62	1 of 1	WSW/184.8	71.9 / 2.00	ON	BORE
Borehole ID:	614920			Inclin FLG:	No
OGF ID:	215515862			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Use:				Primary Name:	
Completion Date:				Municipality:	
Static Water Level:				Lot:	
Primary Water Use:				Township:	
Sec. Water Use:				Latitude DD:	45.396812
Total Depth m:	-999			Longitude DD:	-75.624245
Depth Ref:	Ground Surface			UTM Zone:	18
Depth Elev:				Easting:	451141
Drill Method:				Northing:	5027222
Orig Ground Elev m:	76.5			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	76.3				
Concession:					
Location D:					
Survey D:					
Comments:					

Borehole Geology Stratum

Geology Stratum ID:	218399770			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	.9			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Silt			Geologic Formation:	
Material 2:	Sand			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	SILT.				
Geology Stratum ID:	218399771			Mat Consistency:	
Top Depth:	.9			Material Moisture:	
Bottom Depth:	3.4			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:	218399772			Mat Consistency:	Soft
Top Depth:	3.4			Material Moisture:	
Bottom Depth:				Material Texture:	
Material Color:	Grey			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. SOFT. FISSURED. CLAY. GREY, STIFF TO VERY STIFF, FISSURED. UNSPECIFIED. VERY LOOS				
	**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:	H	Horizontal:	NAD27
Observatio:		Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)		
Source Details:	File: OTTAWA2.txt RecordID: 07428 NTS_Sheet:		
Confiden 1:	Logged by professional. Exact and complete description of material and properties.		

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

63	1 of 1	W/186.3	72.9 / 3.00	1910 ST LAURENT BLVD Ottawa ON	WWIS
Well ID:	7277794			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:	23-Dec-2016 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z237920			Contractor:	7241
Tag:	A191183			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA
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):

Additional Detail(s) (Map)

Well Completed Date:	2016/11/19
Year Completed:	2016
Depth (m):	12.8
Latitude:	45.3986963286517
Longitude:	-75.6249523958313
Path:	

Bore Hole Information

Bore Hole ID:	1006320020	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451087.00
Code OB Desc:		North83:	5027432.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	19-Nov-2016 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:			1006518306		
Layer:			1		
Color:			8		
General Color:			BLACK		
Mat1:					
Most Common Material:					
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:			1006518307		
Layer:			2		
Color:			6		
General Color:			BROWN		
Mat1:			05		
Most Common Material:			CLAY		
Mat2:			28		
Mat2 Desc:			SAND		
Mat3:			85		
Mat3 Desc:			SOFT		
Formation Top Depth:			0.3100000023841858		
Formation End Depth:			3.3499999046325684		
Formation End Depth UOM:			m		
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:			1006518308		
Layer:			3		
Color:			2		
General Color:			GREY		
Mat1:			05		
Most Common Material:			CLAY		
Mat2:			06		
Mat2 Desc:			SILT		
Mat3:			66		
Mat3 Desc:			DENSE		
Formation Top Depth:			3.3499999046325684		
Formation End Depth:			10.970000267028809		
Formation End Depth UOM:			m		
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:			1006518309		
Layer:			4		
Color:			2		
General Color:			GREY		
Mat1:			06		
Most Common Material:			SILT		
Mat2:			11		
Mat2 Desc:			GRAVEL		
Mat3:			66		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3 Desc:		DENSE			
Formation Top Depth:		10.970000267028809			
Formation End Depth:		12.800000190734863			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006518317			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006518318			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		12.800000190734863			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1006518316			
Method Construction Code:		B			
Method Construction:		Other Method			
Other Method Construction:		DIRECT PUSH			
<u>Pipe Information</u>					
Pipe ID:		1006518305			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1006518312			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		11.270000457763672			
Casing Diameter:		4.03000020980835			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1006518313			
Layer:		1			
Slot:		10			
Screen Top Depth:		11.270000457763672			
Screen End Depth:		12.800000190734863			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.820000171661377			

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

Water Details

Water ID: 1006518311
 Layer:
 Kind Code:
 Kind:
 Water Found Depth:
 Water Found Depth UOM: m

Hole Diameter

Hole ID: 1006518310
 Diameter: 8.25
 Depth From: 0.0
 Depth To: 12.800000190734863
 Hole Depth UOM: m
 Hole Diameter UOM: cm

Links

Bore Hole ID:	1006320020	Tag No:	A191183
Depth M:	12.8	Contractor:	7241
Year Completed:	2016	Path:	727\7277794.pdf
Well Completed Dt:	2016/11/19	Latitude:	45.3986963286517
Audit No:	Z237920	Longitude:	-75.6249523958313

64 1 of 1 **N/186.8** **68.9 / -1.00** **ON** **WWIS**

Well ID:	7376052	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:		Data Entry Status:	Yes
Use 2nd:		Data Src:	
Final Well Status:		Date Received:	16-Dec-2020 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	Z170533	Contractor:	6964
Tag:	A296971	Form Version:	7
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
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:	GLOUCESTER TOWNSHIP		
Site Info:			

Bore Hole Information

Bore Hole ID:	1008549572	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451404.00
Code OB Desc:		North83:	5027719.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	04-Dec-2020 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
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
Links					
Bore Hole ID:	1008549572			Tag No:	A296971
Depth M:				Contractor:	6964
Year Completed:	2020			Path:	
Well Completed Dt:	2020/12/04			Latitude:	45.4013016360887
Audit No:	Z170533			Longitude:	-75.6209306803454

65	1 of 1	SE/187.1	71.9 / 2.00	ON	WWIS
Well ID:	1507828			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Domestic			Data Entry Status:	
Use 2nd:	0			Data Src:	1
Final Well Status:	Water Supply			Date Received:	07-Jan-1956 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	1802
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA
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): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1507828.pdf

Additional Detail(s) (Map)

Well Completed Date:	1955/12/06
Year Completed:	1955
Depth (m):	18.5928
Latitude:	45.3962056031914
Longitude:	-75.6195116378439
Path:	150\1507828.pdf

Bore Hole Information

Bore Hole ID:	10029863	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451510.70
Code OB Desc:		North83:	5027152.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	06-Dec-1955 00:00:00	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	p9
Elevrc Desc:			

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

Overburden and Bedrock
Materials Interval

Formation ID: 931008139
Layer: 2
Color: 5
General Color: YELLOW
Mat1: 09
Most Common Material: MEDIUM SAND
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 20.0
Formation End Depth: 31.0
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931008140
Layer: 3
Color:
General Color:
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 31.0
Formation End Depth: 61.0
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931008138
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: 20.0
Formation End Depth UOM: ft

Method of Construction & Well
Use

Method Construction ID: 961507828
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:		10578433			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930052390			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		31.0			
Casing Diameter:		2.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930052391			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		61.0			
Casing Diameter:		2.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991507828			
Pump Set At:					
Static Level:		12.0			
Final Level After Pumping:		12.0			
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:		1			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933462090			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		61.0			
Water Found Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Links					
Bore Hole ID:	10029863			Tag No:	
Depth M:	18.5928			Contractor:	1802
Year Completed:	1955			Path:	150\1507828.pdf
Well Completed Dt:	1955/12/06			Latitude:	45.3962056031914
Audit No:				Longitude:	-75.6195116378439

66	1 of 1	W/187.3	72.9 / 3.00	910 ST LAURENT BLVD Ottawa ON	WWIS
Well ID:	7277795			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:	23-Dec-2016 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z237923			Contractor:	7241
Tag:	A190938			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA
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):

Additional Detail(s) (Map)

Well Completed Date:	2016/11/09
Year Completed:	2016
Depth (m):	3.1
Latitude:	45.3987052595059
Longitude:	-75.6249652711106
Path:	

Bore Hole Information

Bore Hole ID:	1006320023	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451086.00
Code OB Desc:		North83:	5027433.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	09-Nov-2016 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Materials Interval</u>					
Formation ID:		1006518320			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:					
Most Common Material:					
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:		1006518321			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		3.0999999046325684			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1006518333			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		1.2200000286102295			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1006518332			
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:		1006518334			
Layer:		3			
Plug From:		1.2200000286102295			
Plug To:		3.0999999046325684			
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>
Method Construction ID:		1006518331			
Method Construction Code:		B			
Method Construction:		Other Method			
Other Method Construction:		DIRECT PUSH			
<u>Pipe Information</u>					
Pipe ID:		1006518319			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1006518327			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		1.5199999809265137			
Casing Diameter:		4.03000020980835			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1006518328			
Layer:		1			
Slot:		10			
Screen Top Depth:		1.5199999809265137			
Screen End Depth:		3.0999999046325684			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.820000171661377			
<u>Water Details</u>					
Water ID:		1006518326			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1006518324			
Diameter:		8.25			
Depth From:		0.0			
Depth To:		3.0999999046325684			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1006518323			
Diameter:					
Depth From:					
Depth To:					

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:		1006518322			
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1006518325			
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1006320023			Tag No:	A190938
Depth M:	3.1			Contractor:	7241
Year Completed:	2016			Path:	727\7277795.pdf
Well Completed Dt:	2016/11/09			Latitude:	45.3987052595059
Audit No:	Z237923			Longitude:	-75.6249652711106

67	1 of 1	NW/191.3	72.6 / 2.73	ON	BORE
Borehole ID:	614935			Inclin FLG:	No
OGF ID:	215515877			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:				Primary Name:	
Completion Date:	FEB-1970			Municipality:	
Static Water Level:				Lot:	
Primary Water Use:				Township:	
Sec. Water Use:				Latitude DD:	45.400867
Total Depth m:	4.3			Longitude DD:	-75.623395
Depth Ref:	Ground Surface			UTM Zone:	18
Depth Elev:				Easting:	451211
Drill Method:				Northing:	5027672
Orig Ground Elev m:	71.3			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	78.1				
Concession:					
Location D:					
Survey D:					
Comments:					
<u>Borehole Geology Stratam</u>					
Geology Stratam ID:	218399839			Mat Consistency:	
Top Depth:	4.3			Material Moisture:	
Bottom Depth:	4.3			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Unknown			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 4:				Depositional Gen:	
Gsc Material Description:		UNSPECIFIED. 00000 025 00050 035 00070 020 00125 009 0000002100125005130017D.			
Stratum Description:					
Geology Stratum ID:	218399837			Mat Consistency:	Loose
Top Depth:	2.1			Material Moisture:	
Bottom Depth:	3.8			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Silt			Geologic Formation:	
Material 2:	Clay			Geologic Group:	
Material 3:	Till			Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:		SILT. LOOSE.			
Stratum Description:					
Geology Stratum ID:	218399835			Mat Consistency:	Hard
Top Depth:	0			Material Moisture:	
Bottom Depth:	1.5			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:		CLAY. BROWN,GREY,HARD,FISSURED.			
Stratum Description:					
Geology Stratum ID:	218399836			Mat Consistency:	Stiff
Top Depth:	1.5			Material Moisture:	
Bottom Depth:	2.1			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:		CLAY. BROWN,GREY,VERY STIFF, FISSURED.			
Stratum Description:					
Geology Stratum ID:	218399838			Mat Consistency:	Dense
Top Depth:	3.8			Material Moisture:	
Bottom Depth:	4.3			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Unknown			Geologic Formation:	
Material 2:	Till			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:		UNSPECIFIED. LOOSE,DENSE.			
Stratum Description:					
Source					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	H			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: OTTAWA2.txt RecordID: 074430 NTS_Sheet: 31G05H				
Confiden 1:	Logged by professional. Exact and complete description of material and properties.				
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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Scale or Resolution: Varies					
Source Name: Urban Geology Automated Information System (UGAIS)					
Source Originators: Geological Survey of Canada					

68	1 of 1	WNW/202.6	73.8 / 3.97	1910 ST LAURENT AVE Ottawa ON	WWIS
Well ID:		7277798		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: 23-Dec-2016 00:00:00	
Water Type:				Selected Flag: TRUE	
Casing Material:				Abandonment Rec:	
Audit No:		Z238022		Contractor: 7241	
Tag:		A191096		Form Version: 7	
Constructn Method:				Owner:	
Elevation (m):				County: OTTAWA	
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):

Additional Detail(s) (Map)

Well Completed Date:	2016/11/07
Year Completed:	2016
Depth (m):	3.1
Latitude:	45.3998055884295
Longitude:	-75.624568535601
Path:	

Bore Hole Information

Bore Hole ID:	1006320032	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451118.00
Code OB Desc:		North83:	5027555.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	07-Nov-2016 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	1006518367
Layer:	3

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		1.5			
Formation End Depth:		3.0999999046325684			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1006518365			
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>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1006518366			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		1.5			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1006518376			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		1.2200000286102295			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1006518377			
Layer:		3			
Plug From:		1.2200000286102295			
Plug To:		3.0999999046325684			

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:		1006518375			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1006518374			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1006518364			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1006518370			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		1.5			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1006518371			
Layer:		1			
Slot:		10			
Screen Top Depth:		1.5			
Screen End Depth:		3.0999999046325684			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		1.0299999713897705			
<u>Water Details</u>					
Water ID:		1006518369			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole ID: 1006518368 Diameter: 15.239999771118164 Depth From: 0.0 Depth To: 3.0999999046325684 Hole Depth UOM: m Hole Diameter UOM: cm					
Links					
Bore Hole ID: 1006320032 Tag No: A191096 Depth M: 3.1 Contractor: 7241 Year Completed: 2016 Path: 7277277798.pdf Well Completed Dt: 2016/11/07 Latitude: 45.3998055884295 Audit No: Z238022 Longitude: -75.624568535601					

69	1 of 6	NNW/211.5	69.6 / -0.31	SEALTEST 2370 LANCASTER TRANSPORT TRUCK (CARGO) OTTAWA CITY ON K1B 3W9	SPL
Ref No: 66094 Discharger Report: Site No: Material Group: Incident Dt: // 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: 20101 Nature of Impact: Surface Water Pollution Site Lot: Receiving Medium: LAND Site Conc: Receiving Env: Northing: MOE Response: Easting: OTTAWA PUC Dt MOE Arvl on Scn: Site Geo Ref Accu: MOE Reported Dt: 1/14/1992 Site Map Datum: Dt Document Closed: SAC Action Class: Incident Reason: EQUIPMENT FAILURE Source Type: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: SEALTEST: 25-50 L FUELTO STORM SEWER FROM RUPTUREDLINE ON TRANSPORT TRUCK. Contaminant Qty:					

69	2 of 6	NNW/211.5	69.6 / -0.31	REFEX 2370 LANCASTER ROAD OTTAWA ON K1B 3W9	GEN
Generator No: ON2210400 Status: SIC Code: 3199 Co Admin: SIC Description: OTHER MACHINERY Choice of Contact: Approval Years: 97,98,99,00,01 Phone No Admin: PO Box No: Contam. Facility: Country: MHSW Facility:					

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
69	3 of 6	NNW/211.5	69.6 / -0.31	Darmah Investments LTD 2370 Lancaster Road Ottawa ON K1B 3W9	GEN
Generator No:	ON5972574			Status:	
SIC Code:	713990			Co Admin:	
SIC Description:	All Other Amusement and Recreation Industries			Choice of Contact:	
Approval Years:	07,08			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
69	4 of 6	NNW/211.5	69.6 / -0.31	Canada Post Corporation 2370 Lancaster Rd CPC Lancaster - Letter Carrier Depot Ottawa ON K1A 0B1	ECA
Approval No:	5098-8QSQDP			MOE District:	Ottawa
Approval Date:	2012-02-08			City:	
Status:	Approved			Longitude:	-75.62242
Record Type:	ECA			Latitude:	45.401047
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:	Canada Post Corporation				
Address:	2370 Lancaster Rd CPC Lancaster - Letter Carrier Depot				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/3708-8NLHWD-14.pdf				
PDF Site Location:					
69	5 of 6	NNW/211.5	69.6 / -0.31	Darmah Investments LTD 2370 Lancaster Road Ottawa ON K1B 3W9	GEN
Generator No:	ON5972574			Status:	
SIC Code:	713990			Co Admin:	
SIC Description:	All Other Amusement and Recreation Industries			Choice of Contact:	
Approval Years:	2009			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
69	6 of 6	NNW/211.5	69.6 / -0.31	Darmah Investments LTD 2370 Lancaster Road Ottawa ON K1B 3W9	GEN
Generator No:	ON5972574			Status:	
SIC Code:	713990			Co Admin:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Description:	All Other Amusement and Recreation Industries			Choice of Contact:	
Approval Years:	2010			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
Detail(s)					
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				

70	1 of 1	W/212.8	72.9 / 3.00	1910 ST LAURENT BLVD Ottawa ON	WWIS
Well ID:	7277746			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:	23-Dec-2016 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z237925			Contractor:	7241
Tag:	A211328			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA
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/727\7277746.pdf				

Additional Detail(s) (Map)

Well Completed Date:	2016/11/10
Year Completed:	2016
Depth (m):	12.8
Latitude:	45.3991451080809
Longitude:	-75.6251873279222
Path:	727\7277746.pdf

Bore Hole Information

Bore Hole ID:	1006321841	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451069.00
Code OB Desc:		North83:	5027482.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	10-Nov-2016 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Supplier Comment:

**Overburden and Bedrock
Materials Interval**

Formation ID: 1006517284
 Layer: 2
 Color: 6
 General Color: BROWN
 Mat1: 05
 Most Common Material: CLAY
 Mat2: 28
 Mat2 Desc: SAND
 Mat3: 85
 Mat3 Desc: SOFT
 Formation Top Depth: 0.3100000023841858
 Formation End Depth: 3.0999999046325684
 Formation End Depth UOM: m

**Overburden and Bedrock
Materials Interval**

Formation ID: 1006517283
 Layer: 1
 Color: 8
 General Color: BLACK
 Mat1:
 Most Common Material:
 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

**Overburden and Bedrock
Materials Interval**

Formation ID: 1006517286
 Layer: 4
 Color: 2
 General Color: GREY
 Mat1: 06
 Most Common Material: SILT
 Mat2: 11
 Mat2 Desc: GRAVEL
 Mat3: 66
 Mat3 Desc: DENSE
 Formation Top Depth: 12.1899995803833
 Formation End Depth: 12.800000190734863
 Formation End Depth UOM: m

**Overburden and Bedrock
Materials Interval**

Formation ID: 1006517285
 Layer: 3
 Color: 2
 General Color: GREY
 Mat1: 05
 Most Common Material: CLAY

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		3.0999999046325684			
Formation End Depth:		12.1899995803833			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006517294			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006517295			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		10.970000267028809			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006517296			
Layer:		3			
Plug From:		10.970000267028809			
Plug To:		12.800000190734863			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1006517293			
Method Construction Code:		B			
Method Construction:		Other Method			
Other Method Construction:		DIRECT PUSH			
<u>Pipe Information</u>					
Pipe ID:		1006517282			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1006517289			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		11.270000457763672			
Casing Diameter:		4.03000020980835			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			

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

Screen ID: 1006517290
Layer: 1
Slot: 10
Screen Top Depth: 11.270000457763672
Screen End Depth: 12.800000190734863
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.820000171661377

Water Details

Water ID: 1006517288
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1006517287
Diameter: 8.25
Depth From: 0.0
Depth To: 12.800000190734863
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

Bore Hole ID: 1006321841	Tag No: A211328
Depth M: 12.8	Contractor: 7241
Year Completed: 2016	Path: 727\7277746.pdf
Well Completed Dt: 2016/11/10	Latitude: 45.3991451080809
Audit No: Z237925	Longitude: -75.6251873279222

<u>71</u>	1 of 2	SSW/217.6	70.9 / 1.00	ROMANO SPORT SHOP LTD. 33-813 1020 PLEASANT PARK ROAD OTTAWA ON K1G 2P1	GEN
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Generator No: ON1455700	Status:
SIC Code: 2442	Co Admin:
SIC Description: WOMEN'S SPORTSWEAR	Choice of Contact:
Approval Years: 92,93,94,95,96,97,98	Phone No Admin:
PO Box No:	Contam. Facility:
Country:	MHSW Facility:

Detail(s)

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

<u>71</u>	2 of 2	SSW/217.6	70.9 / 1.00	ROMANO SPORT SHOP LTD. 1020 PLEASANT PARK ROAD OTTAWA ON K1G 2P1	GEN
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Generator No: ON1455700 **Status:**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Code:	2442			Co Admin:	
SIC Description:	WOMEN'S SPORTSWEAR			Choice of Contact:	
Approval Years:	99,00,01			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
Detail(s)					
Waste Class:	213				
Waste Class Desc:	PETROLEUM DISTILLATES				

<u>72</u>	1 of 1	SE/220.2	71.9 / 2.00	ON	BORE
Borehole ID:	614917			Inclin FLG:	No
OGF ID:	215515859			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:				Primary Name:	
Completion Date:	OCT-1956			Municipality:	
Static Water Level:				Lot:	
Primary Water Use:				Township:	
Sec. Water Use:				Latitude DD:	45.395938
Total Depth m:	38.1			Longitude DD:	-75.619317
Depth Ref:	Ground Surface			UTM Zone:	18
Depth Elev:				Easting:	451526
Drill Method:				Northing:	5027122
Orig Ground Elev m:	76.2			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	78.8				
Concession:					
Location D:					
Survey D:					
Comments:					

Borehole Geology Stratum

Geology Stratum ID:	218399762			Mat Consistency:	
Top Depth:	9.1			Material Moisture:	
Bottom Depth:	10.7			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:	Gravel			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	CLAY.				
Geology Stratum ID:	218399761			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	9.1			Material Texture:	
Material Color:	Blue			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. BLUE.				
Geology Stratum ID:	218399763			Mat Consistency:	Loose
Top Depth:	10.7			Material Moisture:	
Bottom Depth:	38.1			Material Texture:	
Material Color:	Grey			Non Geo Mat Type:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	Shale			Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	
				SHALE. 00103FISSURED.CLAY. GREY,STIFF TO VERY STIFF, FISSURED. UNSPECIFIED. VERY LOOSE TO L **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 Ident:	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: 07425 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		

73	1 of 1	SE/220.4	71.9 / 2.00	ON	WWIS
Well ID:	1507830			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Domestic			Data Entry Status:	
Use 2nd:	0			Data Src:	1
Final Well Status:	Water Supply			Date Received:	25-Oct-1956 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	2311
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA
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): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1507830.pdf

Additional Detail(s) (Map)

Well Completed Date:	1956/10/22
Year Completed:	1956
Depth (m):	38.1
Latitude:	45.3959366192259
Longitude:	-75.6193170556189
Path:	150\1507830.pdf

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Bore Hole Information</u>					
Bore Hole ID:	10029865			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	451525.70
Code OB Desc:				North83:	5027122.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	9
Date Completed:	22-Oct-1956 00:00:00			UTMRC Desc:	unknown UTM
Remarks:				Location Method:	p9
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:	931008146				
Layer:	3				
Color:					
General Color:					
Mat1:	17				
Most Common Material:	SHALE				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	35.0				
Formation End Depth:	125.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931008144				
Layer:	1				
Color:	3				
General Color:	BLUE				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0.0				
Formation End Depth:	30.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931008145				
Layer:	2				
Color:					
General Color:					
Mat1:	05				
Most Common Material:	CLAY				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		30.0			
Formation End Depth:		35.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961507830			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10578435			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930052395			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		125.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930052394			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		38.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991507830			
Pump Set At:					
Static Level:		15.0			
Final Level After Pumping:		45.0			
Recommended Pump Depth:					
Pumping Rate:		3.0			
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			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933462092			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		80.0			
Water Found Depth UOM:		ft			
<u>Water Details</u>					
Water ID:		933462093			
Layer:		2			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		103.0			
Water Found Depth UOM:		ft			
<u>Links</u>					
Bore Hole ID:		10029865		Tag No:	
Depth M:		38.1		Contractor:	2311
Year Completed:		1956		Path:	150\1507830.pdf
Well Completed Dt:		1956/10/22		Latitude:	45.3959366192259
Audit No:				Longitude:	-75.6193170556189
74	1 of 8	S/221.5	70.9 / 1.00	QUICKIE CONVENIENCE STORES LARNY LTD 1030 PLEASANT PK OTTAWA ON K1G2A1	PRT
Location ID:		11041			
Type:		retail			
Expiry Date:		1996-03-31			
Capacity (L):		5000			
Licence #:		0053260001			
74	2 of 8	S/221.5	70.9 / 1.00	QUICKIE CONVENIENCE STORES LARNY LTD 1030 PLEASANT PARK RD OTTAWA ON K1G 2A1	FSTH
License Issue Date:		3/8/2002			
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:		1989			
Corrosion Protection:					
Capacity:		22700			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
Status:		Active			
Year of Installation:		1998			
Corrosion Protection:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Capacity:		22700			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
Status:		Active			
Year of Installation:		1989			
Corrosion Protection:					
Capacity:		22700			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
Status:		Active			
Year of Installation:		1989			
Corrosion Protection:					
Capacity:		22700			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
74	3 of 8	S/221.5	70.9 / 1.00	QUICKIE CONVENIENCE STORES LARNY LTD 1030 PLEASANT PARK RD OTTAWA ON K1G 2A1	FSTH
License Issue Date:		3/8/2002			
Tank Status:		Licensed			
Tank Status As Of:		December 2008			
Operation Type:		Retail Fuel Outlet			
Facility Type:		Gasoline Station - Self Serve			
--Details--					
Status:		Active			
Year of Installation:		1989			
Corrosion Protection:					
Capacity:		22700			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
Status:		Active			
Year of Installation:		1998			
Corrosion Protection:					
Capacity:		22700			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
Status:		Active			
Year of Installation:		1989			
Corrosion Protection:					
Capacity:		22700			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
Status:		Active			
Year of Installation:		1989			
Corrosion Protection:					
Capacity:		22700			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
74	4 of 8	S/221.5	70.9 / 1.00	MACEWEN PETROLEUM INC 1030 PLEASANT PARK RD OTTAWA K1G 2A1 ON CA ON	FST
Instance No:		11341501			
Status:				Manufacturer:	
Cont Name:				Serial No:	
Instance Type:		FS Liquid Fuel Tank		Ulc Standard:	
Item:				Quantity:	
Item Description:		FS Liquid Fuel Tank		Unit of Measure:	
				Fuel Type:	Gasoline

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Tank Type:	Single Wall UST			Fuel Type2:	NULL
Install Date:	5/13/2009			Fuel Type3:	NULL
Install Year:	1989			Piping Steel:	
Years in Service:				Piping Galvanized:	
Model:	NULL			Tanks Single Wall St:	
Description:				Piping Underground:	
Capacity:	22700			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:	1030 PLEASANT PARK RD OTTAWA K1G 2A1 ON CA				

Liquid Fuel Tank Details

Overfill Protection:
Owner Account Name: MACEWEN PETROLEUM INC
Item: FS LIQUID FUEL TANK

74	5 of 8	S/221.5	70.9 / 1.00	MACEWEN PETROLEUM INC 1030 PLEASANT PARK RD OTTAWA K1G 2A1 ON CA ON	FST
Instance No:	11341528			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:	Single Wall UST			Fuel Type2:	NULL
Install Date:	5/13/2009			Fuel Type3:	NULL
Install Year:	1989			Piping Steel:	
Years in Service:				Piping Galvanized:	
Model:	NULL			Tanks Single Wall St:	
Description:				Piping Underground:	
Capacity:	22700			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:	1030 PLEASANT PARK RD OTTAWA K1G 2A1 ON CA				

Liquid Fuel Tank Details

Overfill Protection:
Owner Account Name: MACEWEN PETROLEUM INC
Item: FS LIQUID FUEL TANK

74	6 of 8	S/221.5	70.9 / 1.00	MACEWEN PETROLEUM INC 1030 PLEASANT PARK RD OTTAWA K1G 2A1 ON CA ON	FST
Instance No:	11341521			Manufacturer:	
Status:				Serial No:	
Cont Name:				Ulc Standard:	
Instance Type:	FS Liquid Fuel Tank			Quantity:	
Item:				Unit of Measure:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Item Description: FS Liquid Fuel Tank Tank Type: Single Wall UST Install Date: 5/13/2009 Install Year: 1989 Years in Service: Model: NULL Description: Capacity: 22700 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: 1030 PLEASANT PARK RD OTTAWA K1G 2A1 ON CA					
Fuel Type: Gasoline Fuel Type2: NULL Fuel Type3: NULL Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: No Underground: Panam Related: Panam Venue:					

Liquid Fuel Tank Details

Overfill Protection:
Owner Account Name: MACEWEN PETROLEUM INC
Item: FS LIQUID FUEL TANK

74	7 of 8	S/221.5	70.9 / 1.00	MACEWEN PETROLEUM INC 1030 PLEASANT PARK RD OTTAWA K1G 2A1 ON CA ON	FST
Instance No: 11341477 Status: Cont Name: Instance Type: FS Liquid Fuel Tank Item: Item Description: FS Liquid Fuel Tank Tank Type: Single Wall UST Install Date: 5/13/2009 Install Year: 1989 Years in Service: Model: NULL Description: Capacity: 22700 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: 1030 PLEASANT PARK RD OTTAWA K1G 2A1 ON CA					
Manufacturer: Serial No: Ulc Standard: Quantity: Unit of Measure: Fuel Type: Gasoline Fuel Type2: NULL Fuel Type3: NULL Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: No Underground: Panam Related: Panam Venue:					

Liquid Fuel Tank Details

Overfill Protection:
Owner Account Name: MACEWEN PETROLEUM INC
Item: FS LIQUID FUEL TANK

74	8 of 8	S/221.5	70.9 / 1.00	1030 PLEASANT PARK RD OTTAWA ON K1G 2A1	DTNK
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Delisted Fuel Storage Tank

Instance No: 9755548
Status: Active
Creation Date:
Overfill Prot Type:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Instance Type: Fuel Type: Cont Name: Capacity: Tank Material: Corrosion Prot: Tank Type: Install Year: Facility Type: Device Installed Loc: Fuel Type 2: Fuel Type 3: Item: Item Description: Model: Description: Instance Creation Dt: Instance Install Dt: Manufacturer: Serial No: ULC Standard: Quantity: Unit of Measure: Parent Fac Type: TSSA Base Sched Cycle 1: TSSA Base Sched Cycle 2: Original Source: Record Date:		FS GASOLINE STATION - SELF SERVE	FST 31-MAY-2021	Facility Location: Piping SW Steel: 0 Piping SW Galvan: 0 Tanks SW Steel: 0 Piping Underground: 3 No Underground: 4 Max Hazard Rank: Max Hazard Rank 1: Nxt Period Start Dt: Program Area 1: Program Area 2: Nxt Period Strt Dt 2: Risk Based Periodic: Vol of Directives: Years in Service: Created Date: Federal Device: Periodic Exempt: Statutory Interval: Rcomnd Insp Interval: Recommended Toler: Panam Venue Name: External Identifier:	

<u>75</u>	1 of 26	NE/228.2	68.8 / -1.03	New Printing Inc. 2450 Lancaster Rd Unit 23 Ottawa ON K1B 5N3	SCT
Established: Plant Size (ft²): Employment:		01-AUG-90			
--Details--					
Description:		Other Printing			
SIC/NAICS Code:		323119			
Description:		Digital Printing			
SIC/NAICS Code:		323115			
Description:		Quick Printing			
SIC/NAICS Code:		323114			

<u>75</u>	2 of 26	NE/228.2	68.8 / -1.03	Preferred Workroom 2450 Lancaster Rd Unit 43 Ottawa ON K1B 5N3	SCT
Established: Plant Size (ft²): Employment:		01-AUG-93 850			
--Details--					
Description:		Linen, Drapery and Other Textile Furnishings Wholesaler-Distributors			
SIC/NAICS Code:		414330			
Description:		Curtain and Linen Mills			
SIC/NAICS Code:		314120			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Description:		Curtain and Linen Mills			
SIC/NAICS Code:		314120			
75	3 of 26	NE/228.2	68.8 / -1.03	BAXTEC MECHANICAL SERVICES 2450 LANCASTER ROAD, UNIT 29 OTTAWA ON K1B 5N3	GEN
Generator No:		ON2195800		Status:	
SIC Code:		4253		Co Admin:	
SIC Description:		COMMER. REFRIG. WORK		Choice of Contact:	
Approval Years:		97,98,99,00,01,02,03,04,05,06,07,08		Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
75	4 of 26	NE/228.2	68.8 / -1.03	LUX PHOTOGRAPHIC SERVICES INC. 2450 LANCASTER ROAD, SUITE 25 OTTAWA ON K1B 5N3	GEN
Generator No:		ON1870601		Status:	
SIC Code:		9931		Co Admin:	
SIC Description:		PHOTOGRAPHERS		Choice of Contact:	
Approval Years:		99,00,01,02,03,04		Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
75	5 of 26	NE/228.2	68.8 / -1.03	Ferial Drapery Ltd. 2450 Lancaster Rd Unit 16 Ottawa ON K1B 5N3	SCT
Established:		01-SEP-90			
Plant Size (ft²):					
Employment:					
<u>--Details--</u>					
Description:		Curtain and Linen Mills			
SIC/NAICS Code:		314120			
Description:		Curtain and Linen Mills			
SIC/NAICS Code:		314120			
75	6 of 26	NE/228.2	68.8 / -1.03	2450 Lancaster Road OTTAWA ON K1B 5N3	EHS
Order No:		20040810013w		Nearest Intersection:	
Status:		C		Municipality:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Report Type: Online Mapless Report Date: 8/10/04 Date Received: 8/10/04 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Client Prov/State: ON Search Radius (km): 0.25 X: 0 Y: 0					
75	7 of 26	NE/228.2	68.8 / -1.03	New Printing Inc 2450 Lancaster Rd, Unit 22 & 23 Ottawa ON K1B 5N3	GEN
Generator No: ON9630939 SIC Code: 323119 SIC Description: Other Printing Approval Years: 07,08 PO Box No: Country:					
Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:					
Detail(s)					
Waste Class: 265 Waste Class Desc: GRAPHIC ART WASTES					
75	8 of 26	NE/228.2	68.8 / -1.03	Eastern Ontario Farmers Forum 2450 Lancaster Rd Unit 17 Ottawa ON K1B 5N3	SCT
Established: 01-AUG-99 Plant Size (ft²): Employment:					
--Details--					
Description: Newspaper Publishers SIC/NAICS Code: 511110					
75	9 of 26	NE/228.2	68.8 / -1.03	Lancaster Medical Clinic 2450 Lancaster Rd., Unit 11&12 Ottawa ON K1B 5N3	GEN
Generator No: ON2827921 SIC Code: 621110 SIC Description: Offices of Physicians Approval Years: 2010 PO Box No: Country:					
Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:					
Detail(s)					
Waste Class: 261 Waste Class Desc: PHARMACEUTICALS					
Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES					
75	10 of 26	NE/228.2	68.8 / -1.03	Lancaster Medical Clinic 2450 Lancaster Rd., Unit 11&12 Ottawa ON K1B 5N3	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No: ON2827921 SIC Code: 621110 SIC Description: Offices of Physicians Approval Years: 2011 PO Box No: Country:					
Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class: 261 Waste Class Desc: PHARMACEUTICALS					
Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES					
<u>75</u>	11 of 26	NE/228.2	68.8 / -1.03	Keith Le Dry Cleaning Plant 2450 LANCASTER ROAD, UNIT # 33 OTTAWA ON	GEN
Generator No: ON6928723 SIC Code: 812320 SIC Description: Dry Cleaning and Laundry Services (except Coin-Operated) Approval Years: 2012 PO Box No: Country:					
Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:					
<u>75</u>	12 of 26	NE/228.2	68.8 / -1.03	Lancaster Medical Clinic 2450 Lancaster Rd.,Unit 11&12 Ottawa ON K1B 5N3	GEN
Generator No: ON2827921 SIC Code: 621110 SIC Description: Offices of Physicians Approval Years: 2012 PO Box No: Country:					
Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES					
Waste Class: 261 Waste Class Desc: PHARMACEUTICALS					
<u>75</u>	13 of 26	NE/228.2	68.8 / -1.03	Lancaster Medical Clinic 2450 Lancaster Rd.,Unit 11&12 Ottawa ON	GEN
Generator No: ON2827921 SIC Code: 621110 SIC Description: OFFICES OF PHYSICIANS Approval Years: 2013 PO Box No: Country:					
Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class: 261 Waste Class Desc: PHARMACEUTICALS					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
75	14 of 26	NE/228.2	68.8 / -1.03	New Printing Inc 2450 Lancaster Road #25 Ottawa ON K1B5N3	GEN
Generator No:	ON7786204	Status:			
SIC Code:	323119	Co Admin:	Melissa Cote		
SIC Description:	OTHER PRINTING	Choice of Contact:	CO_ADMIN		
Approval Years:	2016	Phone No Admin:	613-738-0531 Ext.226		
PO Box No:		Contam. Facility:	No		
Country:	Canada	MHSW Facility:	No		
<u>Detail(s)</u>					
Waste Class:		265			
Waste Class Desc:		GRAPHIC ART WASTES			
75	15 of 26	NE/228.2	68.8 / -1.03	Lancaster Medical Clinic 2450 Lancaster Rd.,Unit 11&12 Ottawa ON K1B 5N3	GEN
Generator No:	ON2827921	Status:			
SIC Code:	621110	Co Admin:			
SIC Description:	OFFICES OF PHYSICIANS	Choice of Contact:	CO_OFFICIAL		
Approval Years:	2016	Phone No Admin:			
PO Box No:		Contam. Facility:	No		
Country:	Canada	MHSW Facility:	No		
<u>Detail(s)</u>					
Waste Class:		261			
Waste Class Desc:		PHARMACEUTICALS			
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
75	16 of 26	NE/228.2	68.8 / -1.03	New Printing Inc 2450 Lancaster Road #25 Ottawa ON K1B5N3	GEN
Generator No:	ON7786204	Status:			
SIC Code:	323119	Co Admin:	Sylvie Lalonde		
SIC Description:	OTHER PRINTING	Choice of Contact:	CO_ADMIN		
Approval Years:	2015	Phone No Admin:	613-738-0531 Ext.226		
PO Box No:		Contam. Facility:	No		
Country:	Canada	MHSW Facility:	No		
<u>Detail(s)</u>					
Waste Class:		265			
Waste Class Desc:		GRAPHIC ART WASTES			
75	17 of 26	NE/228.2	68.8 / -1.03	Lancaster Medical Clinic 2450 Lancaster Rd.,Unit 11&12 Ottawa ON K1B 5N3	GEN
Generator No:	ON2827921	Status:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Code:	621110			Co Admin:	Christopher Bourque
SIC Description:	OFFICES OF PHYSICIANS			Choice of Contact:	CO_OFFICIAL
Approval Years:	2015			Phone No Admin:	63-402-4802 Ext.
PO Box No:				Contam. Facility:	No
Country:	Canada			MHSW Facility:	No
<u>Detail(s)</u>					
Waste Class:	312				
Waste Class Desc:	PATHOLOGICAL WASTES				
Waste Class:	261				
Waste Class Desc:	PHARMACEUTICALS				
75	18 of 26	NE/228.2	68.8 / -1.03	New Printing Inc 2450 Lancaster Road #25 Ottawa ON K1B5N3	GEN
Generator No:	ON7786204			Status:	
SIC Code:	323119			Co Admin:	Elie Bellama
SIC Description:	OTHER PRINTING			Choice of Contact:	CO_ADMIN
Approval Years:	2014			Phone No Admin:	6137380531 Ext.
PO Box No:				Contam. Facility:	No
Country:	Canada			MHSW Facility:	No
<u>Detail(s)</u>					
Waste Class:	265				
Waste Class Desc:	GRAPHIC ART WASTES				
75	19 of 26	NE/228.2	68.8 / -1.03	Lancaster Medical Clinic 2450 Lancaster Rd.,Unit 11&12 Ottawa ON K1B 5N3	GEN
Generator No:	ON2827921			Status:	
SIC Code:	621110			Co Admin:	
SIC Description:	OFFICES OF PHYSICIANS			Choice of Contact:	CO_OFFICIAL
Approval Years:	2014			Phone No Admin:	
PO Box No:				Contam. Facility:	No
Country:	Canada			MHSW Facility:	No
<u>Detail(s)</u>					
Waste Class:	261				
Waste Class Desc:	PHARMACEUTICALS				
Waste Class:	312				
Waste Class Desc:	PATHOLOGICAL WASTES				
75	20 of 26	NE/228.2	68.8 / -1.03	Lancaster Medical Clinic 2450 Lancaster Rd.,Unit 11&12 Ottawa ON K1B 5N3	GEN
Generator No:	ON2827921			Status:	Registered
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:	As of Dec 2018			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:	Canada			MHSW Facility:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		261 A			
Waste Class Desc:		Pharmaceuticals			
Waste Class:		312 P			
Waste Class Desc:		Pathological wastes			
75	21 of 26	NE/228.2	68.8 / -1.03	New Printing Inc 2450 Lancaster Road #25 Ottawa ON K1B5N3	GEN
Generator No:	ON7786204			Status: Registered	
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:	As of Dec 2018			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:	Canada			MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		265 L			
Waste Class Desc:		Graphic arts wastes			
75	22 of 26	NE/228.2	68.8 / -1.03	Keith-Le Dry Cleaning Plant 33-2450 Lancaster Rd Ottawa ON K1B5N3	CDRY
Legal Name of Company:					
Region:					
<u>Waste Quantity by Year</u>					
Reporting Year:	2011				
Quantity of PERC (kg):	48.6				
Total Waste Water (kg):	10				
Total Waste Water (L):	8				
Total Residue (kg):	4				
Total Residue (L):	-				
Total Mix (kg):	0				
Total Mix (L):	-				
Request for Confidentiality:	No				
Reason for Confidentiality:					
Reporting Year:	2010				
Quantity of PERC (kg):	-				
Total Waste Water (kg):	-				
Total Waste Water (L):	-				
Total Residue (kg):	-				
Total Residue (L):	-				
Total Mix (kg):	-				
Total Mix (L):	-				
Request for Confidentiality:	No				
Reason for Confidentiality:					
Reporting Year:	2007				
Quantity of PERC (kg):	64.8				
Total Waste Water (kg):	-				
Total Waste Water (L):	-				
Total Residue (kg):	-				
Total Residue (L):	-				
Total Mix (kg):	-				
Total Mix (L):	-				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Request for Confidentiality:		No			
Reason for Confidentiality:		N/A			
75	23 of 26	NE/228.2	68.8 / -1.03	New Printing Inc New Printing Inc 2450 Lancaster Road #25 Ottawa ON K1B5N3	GEN
Generator No:	ON7786204			Status: Registered	
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:	As of Jul 2020			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:	Canada			MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:	265 L				
Waste Class Desc:	Graphic arts wastes				
75	24 of 26	NE/228.2	68.8 / -1.03	Lancaster Medical Clinic 2450 Lancaster Rd.,Unit 11&12 Ottawa ON K1B 5N3	GEN
Generator No:	ON2827921			Status: Registered	
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:	As of Jul 2020			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:	Canada			MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:	261 A				
Waste Class Desc:	Pharmaceuticals				
Waste Class:	312 P				
Waste Class Desc:	Pathological wastes				
75	25 of 26	NE/228.2	68.8 / -1.03	Lancaster Medical Clinic 2450 Lancaster Rd.,Unit 11&12 Ottawa ON K1B 5N3	GEN
Generator No:	ON2827921			Status: Registered	
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:	As of Nov 2021			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:	Canada			MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:	312 P				
Waste Class Desc:	Pathological wastes				
Waste Class:	261 A				
Waste Class Desc:	Pharmaceuticals				
75	26 of 26	NE/228.2	68.8 / -1.03	New Printing Inc New Printing Inc 2450 Lancaster Road #25 Ottawa ON K1B5N3	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No:	ON7786204			Status:	Registered
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:	As of Nov 2021			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:	Canada			MHSW Facility:	
Detail(s)					
Waste Class:	265 L				
Waste Class Desc:	Graphic arts wastes				

76	1 of 1	NW/232.5	75.2 / 5.28	City of Ottawa cb in front of 1990 Russell Road Ottawa ON K1G 4J6	SPL
Ref No:	2128-89UKHT			Discharger Report:	
Site No:				Material Group:	
Incident Dt:				Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	Pipe Or Hose Leak			Sector Type:	
Incident Event:				Agency Involved:	
Contaminant Code:	24			Nearest Watercourse:	
Contaminant Name:	ETHYLENE GLYCOL (ANTIFREEZE)			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:				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:	10/2/2010			Site Map Datum:	
Dt Document Closed:	10/5/2010			SAC Action Class:	Watercourse Spills
Incident Reason:	Other - Reason not otherwise defined			Source Type:	
Site Name:	cb in front of 1990 Russell Road<UNOFFICIAL>				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	OC Transpo: antifreeze to cb. cleaning.				
Contaminant Qty:	0 other - see incident description				

77	1 of 1	NW/234.5	75.1 / 5.20	1910 ST LAURENT BLVD OTTAWA ON	WWIS
Well ID:	7041587			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:	Test Hole			Date Received:	13-Mar-2007 00:00:00
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z34824			Contractor:	6964
Tag:	A032128			Form Version:	3
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Clear/Cloudy:
Municipality: GLOUCESTER TOWNSHIP
Site Info: ELMVALE ACRES SHOPPING CENTER
UTM Reliability:
PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7041587.pdf

Additional Detail(s) (Map)

Well Completed Date: 2006/11/13
Year Completed: 2006
Depth (m): 4.42
Latitude: 45.4006079830664
Longitude: -75.6243346086114
Path: 704\7041587.pdf

Bore Hole Information

Bore Hole ID:	11764080	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451137.00
Code OB Desc:		North83:	5027644.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	13-Nov-2006 00:00:00	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

**Overburden and Bedrock
Materials Interval**

Formation ID: 933094476
Layer: 2
Color:
General Color:
Mat1: 28
Most Common Material: SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 01
Mat3 Desc: FILL
Formation Top Depth: 0.15000000596046448
Formation End Depth: 0.6600000262260437
Formation End Depth UOM: m

**Overburden and Bedrock
Materials Interval**

Formation ID: 933094477
Layer: 3
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 01
Mat2 Desc: FILL
Mat3: 77

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.6600000262260437			
Formation End Depth:		0.7599999904632568			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		933094475			
Layer:		1			
Color:					
General Color:					
Mat1:					
Most Common Material:					
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		0.15000000596046448			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		933094478			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.7599999904632568			
Formation End Depth:		4.420000076293945			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933315413			
Layer:		2			
Plug From:		0.30000001192092896			
Plug To:		1.0700000524520874			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933315414			
Layer:		3			
Plug From:		1.0700000524520874			
Plug To:		4.420000076293945			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933315412			
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>
<i>Plug From:</i>		0.0			
<i>Plug To:</i>		0.30000001192092896			
<i>Plug Depth UOM:</i>		m			
<u>Method of Construction & Well Use</u>					
<i>Method Construction ID:</i>		967041587			
<i>Method Construction Code:</i>		B			
<i>Method Construction:</i>		Other Method			
<i>Other Method Construction:</i>					
<u>Pipe Information</u>					
<i>Pipe ID:</i>		11771770			
<i>Casing No:</i>		1			
<i>Comment:</i>					
<i>Alt Name:</i>					
<u>Construction Record - Casing</u>					
<i>Casing ID:</i>		930896803			
<i>Layer:</i>		1			
<i>Material:</i>		5			
<i>Open Hole or Material:</i>		PLASTIC			
<i>Depth From:</i>		0.15000000596046448			
<i>Depth To:</i>		1.3700000047683716			
<i>Casing Diameter:</i>		5.199999809265137			
<i>Casing Diameter UOM:</i>		cm			
<i>Casing Depth UOM:</i>		m			
<u>Construction Record - Screen</u>					
<i>Screen ID:</i>		933423537			
<i>Layer:</i>		1			
<i>Slot:</i>		10			
<i>Screen Top Depth:</i>		1.3700000047683716			
<i>Screen End Depth:</i>		4.420000076293945			
<i>Screen Material:</i>		5			
<i>Screen Depth UOM:</i>		m			
<i>Screen Diameter UOM:</i>		cm			
<i>Screen Diameter:</i>		6.0			
<u>Hole Diameter</u>					
<i>Hole ID:</i>		11850278			
<i>Diameter:</i>		20.299999237060547			
<i>Depth From:</i>		0.0			
<i>Depth To:</i>		4.420000076293945			
<i>Hole Depth UOM:</i>		m			
<i>Hole Diameter UOM:</i>		cm			
<u>Links</u>					
<i>Bore Hole ID:</i>	11764080			<i>Tag No:</i>	A032128
<i>Depth M:</i>	4.42			<i>Contractor:</i>	6964
<i>Year Completed:</i>	2006			<i>Path:</i>	704\7041587.pdf
<i>Well Completed Dt:</i>	2006/11/13			<i>Latitude:</i>	45.4006079830664
<i>Audit No:</i>	Z34824			<i>Longitude:</i>	-75.6243346086114

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>78</u>	1 of 1	NNW/236.2	69.6 / -0.31	ON	BORE
Borehole ID:	614939			Inclin FLG:	No
OGF ID:	215515881			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:				Primary Name:	
Completion Date:	FEB-1970			Municipality:	
Static Water Level:				Lot:	
Primary Water Use:				Township:	
Sec. Water Use:				Latitude DD:	45.401589
Total Depth m:	5.9			Longitude DD:	-75.622956
Depth Ref:	Ground Surface			UTM Zone:	18
Depth Elev:				Easting:	451246
Drill Method:				Northing:	5027752
Orig Ground Elev m:	70.6			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	72.1				
Concession:					
Location D:					
Survey D:					
Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:	218399852			Mat Consistency:	
Top Depth:	4.3			Material Moisture:	
Bottom Depth:	5.9			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Unknown			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	UNSPECIFIED. 00000 022 00050 025 00100 016 00103 010 000000130005000600100038DE **Note: Many records provided by the department have a truncated [Stratum Description] field.				
Geology Stratum ID:	218399848			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	1.5			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:				Geologic Formation:	
Material 2:	Clay			Geologic Group:	
Material 3:	Silt			Geologic Period:	
Material 4:	Till			Depositional Gen:	
Gsc Material Description:					
Stratum Description:	ARTIFICIAL. BROWN,GREY.				
Geology Stratum ID:	218399849			Mat Consistency:	Stiff
Top Depth:	1.5			Material Moisture:	
Bottom Depth:	3			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	CLAY. BROWN,GREY, VERY STIFF TO STIFF,FISSURED.				
Geology Stratum ID:	218399851			Mat Consistency:	Dense
Top Depth:	3.1			Material Moisture:	
Bottom Depth:	4.3			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Unknown			Geologic Formation:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	Till Silt			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:	218399850 3 3.1 Silt Clay Gravel	UNSPECIFIED. DENSE TO VERY DENSE.		Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	Loose
Source					
Source Type: Source Orig: Source Date: Confidence: Observatio: Source Name: Source Details: Confiden 1:	Data Survey Geological Survey of Canada 1956-1972 H			Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda:	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level
	Urban Geology Automated Information System (UGAIS) File: OTTAWA2.txt RecordID: 074470 NTS_Sheet: 31G05H Logged by professional. Exact and complete description of material and properties.				
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
79	1 of 5	N/238.8	68.9 / -1.00	GVT. OF CAN. - NATIONAL MUSEUM OF SCIENCE & TECHNOLOGY 2380 LANCASTER ROAD OTTAWA ON K1B 3W9	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country:	ON0129404 8551 MUSEUMS/ARCHIVES 86,87,88,89,90			Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
Detail(s)					
Waste Class: Waste Class Desc:	264 PHOTOPROCESSING WASTES				
79	2 of 5	N/238.8	68.9 / -1.00	NATIONAL MUSEUMS OF CANADA NAT. MUSEUM OF SCIENCE & TECHNOLOGY 2380 LANCASTER ROAD OTTAWA ON K1B 3W9	GEN
Generator No: SIC Code: SIC Description:	ON0129404 8551 MUSEUMS/ARCHIVES			Status: Co Admin: Choice of Contact:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Years: 92,93,97				Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class: 264					
Waste Class Desc: PHOTOPROCESSING WASTES					
79	3 of 5	N/238.8	68.9 / -1.00	GVT. OF CAN. - NATIONAL MUSEUM OF 18-211 SCIENCE & TECHNOLOGY 2380 LANCASTER ROAD OTTAWA ON K1B 3W9	GEN
Generator No: ON0129404				Status:	
SIC Code: 8551				Co Admin:	
SIC Description: MUSEUMS/ARCHIVES				Choice of Contact:	
Approval Years: 94,95,96				Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class: 264					
Waste Class Desc: PHOTOPROCESSING WASTES					
79	4 of 5	N/238.8	68.9 / -1.00	NATIONAL MUSEUMS OF CANADA NATIONAL MUSEUM OF SCIENCE & TECHNOLOGY 2380 LANCASTER ROAD OTTAWA ON K1A 0M8	GEN
Generator No: ON0129404				Status:	
SIC Code: 8551				Co Admin:	
SIC Description: MUSEUMS/ARCHIVES				Choice of Contact:	
Approval Years: 98,99,00,01				Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class: 264					
Waste Class Desc: PHOTOPROCESSING WASTES					
79	5 of 5	N/238.8	68.9 / -1.00	Canada Science/Tech Museum 2380 Lancaster Rd Ottawa ON K1B 3W9	SCT
Established:					
Plant Size (ft²):					
Employment:					
<u>--Details--</u>					
Description: Book Publishers					
SIC/NAICS Code: 511130					
80	1 of 1	NW/239.8	71.2 / 1.28	ON	BORE

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Borehole ID:	614937			Inclin FLG:	No
OGF ID:	215515879			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:				Primary Name:	
Completion Date:	FEB-1970			Municipality:	
Static Water Level:				Lot:	
Primary Water Use:				Township:	
Sec. Water Use:				Latitude DD:	45.401406
Total Depth m:	4.3			Longitude DD:	-75.623465
Depth Ref:	Ground Surface			UTM Zone:	18
Depth Elev:				Easting:	451206
Drill Method:				Northing:	5027732
Orig Ground Elev m:	70.9			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	72.2				
Concession:					
Location D:					
Survey D:					
Comments:					

Borehole Geology Stratum

Geology Stratum ID:	218399842			Mat Consistency:	Stiff
Top Depth:	0			Material Moisture:	
Bottom Depth:	1.5			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	CLAY. BROWN,GREY,VERY STIFF, FISSURED.				
Geology Stratum ID:	218399844			Mat Consistency:	Dense
Top Depth:	2.3			Material Moisture:	
Bottom Depth:	3.8			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Silt			Geologic Formation:	
Material 2:	Clay			Geologic Group:	
Material 3:	Sand			Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	SILT. LOOSE,DENSE.				
Geology Stratum ID:	218399843			Mat Consistency:	Dense
Top Depth:	1.5			Material Moisture:	
Bottom Depth:	2.3			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Unknown			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Clay			Geologic Period:	
Material 4:	Till			Depositional Gen:	
Gsc Material Description:					
Stratum Description:	UNSPECIFIED. LOOSE,DENSE.				
Geology Stratum ID:	218399845			Mat Consistency:	Dense
Top Depth:	3.8			Material Moisture:	
Bottom Depth:	4.3			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Unknown			Geologic Formation:	
Material 2:	Till			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Stratum Description: UNSPECIFIED. LOOSE,DENSE. 00000 025 00050 022 00075 018 00125 008 125 009 **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:	H	Horizontal:	NAD27
Observatio:		Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)		
Source Details:	File: OTTAWA2.txt RecordID: 074450 NTS_Sheet: 31G05H		
Confiden 1:	Logged by professional. Exact and complete description of material and properties.		

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		

<u>81</u>	1 of 1	WNW/242.0	73.9 / 4.00	1910 ST LAURENT BLVD Ottawa ON	WWIS
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Well ID:	7217534	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:	13-Mar-2014 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	Z178045	Contractor:	7241
Tag:	A156400	Form Version:	7
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
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:	GLOUCESTER TOWNSHIP		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/721\7217534.pdf

Additional Detail(s) (Map)

Well Completed Date:	2014/01/20
Year Completed:	2014
Depth (m):	9.14
Latitude:	45.399757089697
Longitude:	-75.6252068543137
Path:	721\7217534.pdf

Bore Hole Information

Bore Hole ID:	1004720153	Elevation:	
DP2BR:		Elevrc:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Spatial Status:				Zone:	18
Code OB:				East83:	451068.00
Code OB Desc:				North83:	5027550.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	20-Jan-2014 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Overburden and Bedrock
Materials Interval

Formation ID: 1005096848
Layer: 4
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 85
Mat2 Desc: SOFT
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 6.099999904632568
Formation End Depth: 9.140000343322754
Formation End Depth UOM: m

Overburden and Bedrock
Materials Interval

Formation ID: 1005096846
Layer: 2
Color: 6
General Color: BROWN
Mat1: 06
Most Common Material: SILT
Mat2: 05
Mat2 Desc: CLAY
Mat3: 68
Mat3 Desc: DRY
Formation Top Depth: 0.9100000262260437
Formation End Depth: 3.0999999046325684
Formation End Depth UOM: m

Overburden and Bedrock
Materials Interval

Formation ID: 1005096847
Layer: 3
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 85
Mat2 Desc: SOFT
Mat3: 91
Mat3 Desc: WATER-BEARING
Formation Top Depth: 3.0999999046325684
Formation End Depth: 6.099999904632568

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005096845			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		01			
Most Common Material:		FILL			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.0			
Formation End Depth:		0.9100000262260437			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005096856			
Layer:		1			
Plug From:					
Plug To:					
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005096857			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005096859			
Layer:		3			
Plug From:		5.489999771118164			
Plug To:		9.140000343322754			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005096858			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		5.489999771118164			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005096855			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005096844			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005096851			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		6.099999904632568			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005096852			
Layer:		1			
Slot:		10			
Screen Top Depth:		6.099999904632568			
Screen End Depth:		9.140000343322754			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Water Details</u>					
Water ID:		1005096850			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005096849			
Diameter:		10.920000076293945			
Depth From:		0.0			
Depth To:		9.140000343322754			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1004720153			Tag No:	A156400
Depth M:	9.14			Contractor:	7241
Year Completed:	2014			Path:	721\7217534.pdf
Well Completed Dt:	2014/01/20			Latitude:	45.399757089697
Audit No:	Z178045			Longitude:	-75.6252068543137

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
82	1 of 21	N/243.4	68.9 / -1.00	ROBADAIR LIMITED 2400 LANCASTER ROAD, CONC. 3 OTTAWA ON K1B 3W9	CA
Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:		8-4156-98-98 10/26/1998 Industrial air Cancelled P.S. BOOTH TO PAINT SHEET METAL PRODUCTS			
82	2 of 21	N/243.4	68.9 / -1.00	Robadair Limited 2400 Lancaster Rd Ottawa ON K1B 3W9	SCT
Established: Plant Size (ft²): Employment:		01-AUG-74 20000			
--Details--					
Description:		Other Ornamental and Architectural Metal Product Manufacturing			
SIC/NAICS Code:		332329			
Description:		Machine Shops			
SIC/NAICS Code:		332710			
Description:		Other Ornamental and Architectural Metal Product Manufacturing			
SIC/NAICS Code:		332329			
Description:		Stamping			
SIC/NAICS Code:		332118			
82	3 of 21	N/243.4	68.9 / -1.00	ROBADAIR LIMITED 2400 LANCASTER RD., PT.LOT 27 OTTAWA CITY ON K1B 3W9	CA
Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:		8-4081-99-99 8/31/1999 Industrial air Approved PAINT SPRAY BOOTHS, IRIDITING TANK VENT			
82	4 of 21	N/243.4	68.9 / -1.00	Robadair Limited 2400 Lancaster Road, Concession 3, Ottawa Front, part lot 27, RP 4R-2819, parts 1, 2, 3 & 4,	EBR

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				RP 4R-2922, parts 1 & 2 CITY OF OTTAWA ON	
EBR Registry No:	IA8E1351			Decision Posted:	
Ministry Ref No:	8415698			Exception Posted:	
Notice Type:	Instrument Decision			Section:	
Notice Stage:				Act 1:	
Notice Date:	August 30, 2001			Act 2:	
Proposal Date:	September 30, 1998			Site Location Map:	
Year:	1998				
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:	Robadair Limited				
Site Address:					
Location Other:					
Proponent Name:					
Proponent Address:	3326 Limebank Road, Bay 7, P.O. Box 5071, Ottawa Ontario, K2C 3H3				
Comment Period:					
URL:					

Site Location Details:

2400 Lancaster Road, Concession 3, Ottawa Front, part lot 27, RP 4R-2819, parts 1, 2, 3 & 4, RP 4R-2922, parts 1 & 2 CITY OF OTTAWA

82	5 of 21	N/243.4	68.9 / -1.00	Robadair Limited 2400 Lancaster Road, Concession 3, Front Part of Lot 27 CITY OF OTTAWA ON	EBR
EBR Registry No:	IA9E0891			Decision Posted:	
Ministry Ref No:	8408199			Exception Posted:	
Notice Type:	Instrument Decision			Section:	
Notice Stage:				Act 1:	
Notice Date:	August 27, 1999			Act 2:	
Proposal Date:	July 27, 1999			Site Location Map:	
Year:	1999				
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:	Robadair Limited				
Site Address:					
Location Other:					
Proponent Name:					
Proponent Address:	3326 Limebank Road, Bay 7, P.O. Box 5071, Ottawa Ontario, K2C 3H3				
Comment Period:					
URL:					

Site Location Details:

2400 Lancaster Road, Concession 3, Front Part of Lot 27 CITY OF OTTAWA

82	6 of 21	N/243.4	68.9 / -1.00	ROBADAIR LTD. 2400 LANCASTER ROAD OTTAWA ON K1B 3W9	GEN
Generator No:	ON0528102			Status:	
SIC Code:	3099			Co Admin:	
SIC Description:	OTHER METAL FAB. IND.			Choice of Contact:	
Approval Years:	99,00,01			Phone No Admin:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
PO Box No: Country:		Contam. Facility: MHSW Facility:			
<u>Detail(s)</u>					
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
<u>82</u>	7 of 21	N/243.4	68.9 / -1.00	ROBADAIR LTD. 2400 LANCASTER RD OTTAWA ON K1B 3W9	GEN
Generator No:		ON0528102		Status:	
SIC Code:		332710		Co Admin:	
SIC Description:		Machine Shops		Choice of Contact:	
Approval Years:		02,03,04,05,06,07,08		Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		112			
Waste Class Desc:		ACID WASTE - HEAVY METALS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
<u>82</u>	8 of 21	N/243.4	68.9 / -1.00	ROBADAIR LTD. 2400 LANCASTER RD OTTAWA ON K1B 3W9	GEN
Generator No:		ON0528102		Status:	
SIC Code:		332710		Co Admin:	
SIC Description:		Machine Shops		Choice of Contact:	
Approval Years:		2009		Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
Waste Class:		112			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		ACID WASTE - HEAVY METALS			
Waste Class:		122			
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			

[82](#) 9 of 21 **N/243.4** **68.9 / -1.00** **ROBADAIR LTD.
2400 LANCASTER RD
OTTAWA ON K1B 3W9** **GEN**

Generator No:	ON0528102	Status:
SIC Code:	332710	Co Admin:
SIC Description:	Machine Shops	Choice of Contact:
Approval Years:	2010	Phone No Admin:
PO Box No:		Contam. Facility:
Country:		MHSW Facility:

Detail(s)

Waste Class:	122
Waste Class Desc:	ALKALINE WASTES - OTHER METALS
Waste Class:	211
Waste Class Desc:	AROMATIC SOLVENTS
Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS
Waste Class:	251
Waste Class Desc:	OIL SKIMMINGS & SLUDGES
Waste Class:	112
Waste Class Desc:	ACID WASTE - HEAVY METALS

[82](#) 10 of 21 **N/243.4** **68.9 / -1.00** **ROBADAIR LTD.
2400 LANCASTER RD
OTTAWA ON K1B 3W9** **GEN**

Generator No:	ON0528102	Status:
SIC Code:	332710	Co Admin:
SIC Description:	Machine Shops	Choice of Contact:
Approval Years:	2011	Phone No Admin:
PO Box No:		Contam. Facility:
Country:		MHSW Facility:

Detail(s)

Waste Class:	112
Waste Class Desc:	ACID WASTE - HEAVY METALS
Waste Class:	211
Waste Class Desc:	AROMATIC SOLVENTS
Waste Class:	122
Waste Class Desc:	ALKALINE WASTES - OTHER METALS
Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
82	11 of 21	N/243.4	68.9 / -1.00	ROBADAIR LTD. 2400 LANCASTER RD OTTAWA ON K1B 3W9	GEN
Generator No:		ON0528102		Status:	
SIC Code:		332710		Co Admin:	
SIC Description:		Machine Shops		Choice of Contact:	
Approval Years:		2012		Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:		112			
Waste Class Desc:		ACID WASTE - HEAVY METALS			
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
Waste Class:		122			
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
82	12 of 21	N/243.4	68.9 / -1.00	Robadair Ltd. 2400 Lancaster Road Ottawa K1B 3W9 CITY OF OTTAWA ON	EBR
EBR Registry No:		012-2294		Decision Posted:	
Ministry Ref No:		9588-9LDJZK		Exception Posted:	
Notice Type:		Instrument Decision		Section:	
Notice Stage:				Act 1:	
Notice Date:		July 15, 2016		Act 2:	
Proposal Date:		July 28, 2014		Site Location Map:	
Year:		2014			
Instrument Type:		(EPA Part II.1-air) - Environmental Compliance Approval (project type: air)			
Off Instrument Name:					
Posted By:					
Company Name:		Robadair Ltd.			
Site Address:					
Location Other:					
Proponent Name:					
Proponent Address:		2400 Lancaster Road, Ottawa Ontario, Canada K1B 3W9			
Comment Period:					
URL:					
Site Location Details:					
2400 Lancaster Road Ottawa K1B 3W9 CITY OF OTTAWA					
82	13 of 21	N/243.4	68.9 / -1.00	ROBADAIR LTD.	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				2400 LANCASTER RD OTTAWA ON	
Generator No:	ON0528102			Status:	
SIC Code:	332710			Co Admin:	
SIC Description:	MACHINE SHOPS			Choice of Contact:	
Approval Years:	2013			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:				MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:	211				
Waste Class Desc:	AROMATIC SOLVENTS				
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
Waste Class:	112				
Waste Class Desc:	ACID WASTE - HEAVY METALS				
Waste Class:	263				
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
Waste Class:	251				
Waste Class Desc:	OIL SKIMMINGS & SLUDGES				
Waste Class:	122				
Waste Class Desc:	ALKALINE WASTES - OTHER METALS				
82	14 of 21	N/243.4	68.9 / -1.00	Robadair Ltd. 2400 Lancaster Rd Ottawa ON K1B 3W9	ECA
Approval No:	6030-A73QJ9			MOE District:	Ottawa
Approval Date:	2016-07-08			City:	
Status:	Approved			Longitude:	-75.62059
Record Type:	ECA			Latitude:	45.401382
Link Source:	IDS			Geometry X:	
SWP Area Name:	Rideau Valley			Geometry Y:	
Approval Type:	ECA-AIR				
Project Type:	AIR				
Business Name:	Robadair Ltd.				
Address:	2400 Lancaster Rd				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/9588-9LDJZK-14.pdf				
PDF Site Location:					
82	15 of 21	N/243.4	68.9 / -1.00	ROBADAIR LTD. 2400 LANCASTER RD OTTAWA ON K1B 3W9	GEN
Generator No:	ON0528102			Status:	
SIC Code:	332710			Co Admin:	
SIC Description:	MACHINE SHOPS			Choice of Contact:	CO_OFFICIAL
Approval Years:	2016			Phone No Admin:	
PO Box No:				Contam. Facility:	No
Country:	Canada			MHSW Facility:	No

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
Waste Class:		211			
Waste Class Desc:		AROMATIC SOLVENTS			
Waste Class:		112			
Waste Class Desc:		ACID WASTE - HEAVY METALS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
Waste Class:		122			
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			
Waste Class:		253			
Waste Class Desc:		EMULSIFIED OILS			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			

82	16 of 21	N/243.4	68.9 / -1.00	ROBADAIR LTD. 2400 LANCASTER RD OTTAWA ON K1B 3W9	GEN
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Generator No:	ON0528102	Status:	
SIC Code:	332710	Co Admin:	
SIC Description:	MACHINE SHOPS	Choice of Contact:	CO_OFFICIAL
Approval Years:	2015	Phone No Admin:	
PO Box No:		Contam. Facility:	No
Country:	Canada	MHSW Facility:	No

Detail(s)

Waste Class:	211
Waste Class Desc:	AROMATIC SOLVENTS
Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS
Waste Class:	241
Waste Class Desc:	HALOGENATED SOLVENTS
Waste Class:	112
Waste Class Desc:	ACID WASTE - HEAVY METALS
Waste Class:	253
Waste Class Desc:	EMULSIFIED OILS
Waste Class:	263
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS
Waste Class:	122
Waste Class Desc:	ALKALINE WASTES - OTHER METALS
Waste Class:	251

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
82	17 of 21	N/243.4	68.9 / -1.00	ROBADAIR LTD. 2400 LANCASTER RD OTTAWA ON K1B 3W9	GEN
Generator No:	ON0528102			Status:	
SIC Code:	332710			Co Admin:	
SIC Description:	MACHINE SHOPS			Choice of Contact:	CO_OFFICIAL
Approval Years:	2014			Phone No Admin:	
PO Box No:				Contam. Facility:	No
Country:	Canada			MHSW Facility:	No
<u>Detail(s)</u>					
Waste Class:	263				
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
Waste Class:	112				
Waste Class Desc:	ACID WASTE - HEAVY METALS				
Waste Class:	122				
Waste Class Desc:	ALKALINE WASTES - OTHER METALS				
Waste Class:	211				
Waste Class Desc:	AROMATIC SOLVENTS				
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
Waste Class:	251				
Waste Class Desc:	OIL SKIMMINGS & SLUDGES				
Waste Class:	253				
Waste Class Desc:	EMULSIFIED OILS				
82	18 of 21	N/243.4	68.9 / -1.00	ROBADAIR LTD. 2400 LANCASTER RD OTTAWA ON K1B 3W9	GEN
Generator No:	ON0528102			Status:	Registered
SIC Code:				Co Admin:	
SIC Description:				Choice of Contact:	
Approval Years:	As of Dec 2018			Phone No Admin:	
PO Box No:				Contam. Facility:	
Country:	Canada			MHSW Facility:	
<u>Detail(s)</u>					
Waste Class:	112 C				
Waste Class Desc:	Acid solutions - containing heavy metals				
Waste Class:	122 C				
Waste Class Desc:	Alkaline slutions - containing other metals and non-metals (not cyanide)				
Waste Class:	146 L				
Waste Class Desc:	Other specified inorganic sludges, slurries or solids				
Waste Class:	148 C				
Waste Class Desc:	Misc. wastes and inorganic chemicals				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		148 I			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		148 L			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		148 R			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		211 H			
Waste Class Desc:		Aromatic solvents and residues			
Waste Class:		211 I			
Waste Class Desc:		Aromatic solvents and residues			
Waste Class:		241 H			
Waste Class Desc:		Halogenated solvents and residues			
Waste Class:		251 L			
Waste Class Desc:		Waste oils/sludges (petroleum based)			
Waste Class:		252 L			
Waste Class Desc:		Waste crankcase oils and lubricants			
Waste Class:		253 L			
Waste Class Desc:		Emulsified oils			
Waste Class:		263 I			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		263 L			
Waste Class Desc:		Misc. waste organic chemicals			

82 19 of 21 **N/243.4** **68.9 / -1.00** **ROBADAIR LTD.**
2400 LANCASTER RD
OTTAWA ON K1B 3W9 **GEN**

Generator No:	ON0528102	Status:	Registered
SIC Code:		Co Admin:	
SIC Description:		Choice of Contact:	
Approval Years:	As of Jul 2020	Phone No Admin:	
PO Box No:		Contam. Facility:	
Country:	Canada	MHSW Facility:	

Detail(s)

Waste Class:	122 C
Waste Class Desc:	Alkaline slutions - containing other metals and non-metals (not cyanide)
Waste Class:	263 L
Waste Class Desc:	Misc. waste organic chemicals
Waste Class:	148 L
Waste Class Desc:	Misc. wastes and inorganic chemicals
Waste Class:	148 I
Waste Class Desc:	Misc. wastes and inorganic chemicals
Waste Class:	146 L
Waste Class Desc:	Other specified inorganic sludges, slurries or solids
Waste Class:	148 R
Waste Class Desc:	Misc. wastes and inorganic chemicals

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		146 T			
Waste Class Desc:		Other specified inorganic sludges, slurries or solids			
Waste Class:		241 H			
Waste Class Desc:		Halogenated solvents and residues			
Waste Class:		251 L			
Waste Class Desc:		Waste oils/sludges (petroleum based)			
Waste Class:		211 H			
Waste Class Desc:		Aromatic solvents and residues			
Waste Class:		252 L			
Waste Class Desc:		Waste crankcase oils and lubricants			
Waste Class:		148 C			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		211 I			
Waste Class Desc:		Aromatic solvents and residues			
Waste Class:		121 T			
Waste Class Desc:		Alkaline slutions - containing heavy metals			
Waste Class:		148 T			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		263 I			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		112 C			
Waste Class Desc:		Acid solutions - containing heavy metals			
Waste Class:		253 L			
Waste Class Desc:		Emulsified oils			

[82](#) 20 of 21 **N/243.4** **68.9 / -1.00** **ROBADAIR LTD.
2400 LANCASTER RD
OTTAWA ON K1B 3W9** **GEN**

Generator No:	ON0528102	Status:	Registered
SIC Code:		Co Admin:	
SIC Description:		Choice of Contact:	
Approval Years:	As of Nov 2021	Phone No Admin:	
PO Box No:		Contam. Facility:	
Country:	Canada	MHSW Facility:	

Detail(s)

Waste Class:	122 C
Waste Class Desc:	Alkaline slutions - containing other metals and non-metals (not cyanide)
Waste Class:	263 I
Waste Class Desc:	Misc. waste organic chemicals
Waste Class:	211 I
Waste Class Desc:	Aromatic solvents and residues
Waste Class:	241 H
Waste Class Desc:	Halogenated solvents and residues
Waste Class:	146 L
Waste Class Desc:	Other specified inorganic sludges, slurries or solids

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		148 T			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		252 L			
Waste Class Desc:		Waste crankcase oils and lubricants			
Waste Class:		148 I			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		146 T			
Waste Class Desc:		Other specified inorganic sludges, slurries or solids			
Waste Class:		112 C			
Waste Class Desc:		Acid solutions - containing heavy metals			
Waste Class:		148 L			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		251 L			
Waste Class Desc:		Waste oils/sludges (petroleum based)			
Waste Class:		263 L			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		148 C			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		211 H			
Waste Class Desc:		Aromatic solvents and residues			
Waste Class:		148 R			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		253 L			
Waste Class Desc:		Emulsified oils			
Waste Class:		121 T			
Waste Class Desc:		Alkaline slutions - containing heavy metals			

82 21 of 21 **N/243.4** **68.9 / -1.00** **ROBADAIR LTD.**
2400 LANCASTER RD
OTTAWA ON K1B 3W9 **GEN**

Generator No:	ON0528102	Status:	Registered
SIC Code:		Co Admin:	
SIC Description:		Choice of Contact:	
Approval Years:	As of Feb 2022	Phone No Admin:	
PO Box No:		Contam. Facility:	
Country:	Canada	MHSW Facility:	

Detail(s)

Waste Class:	148 R
Waste Class Desc:	Misc. wastes and inorganic chemicals
Waste Class:	148 L
Waste Class Desc:	Misc. wastes and inorganic chemicals
Waste Class:	211 I
Waste Class Desc:	Aromatic solvents and residues
Waste Class:	146 L
Waste Class Desc:	Other specified inorganic sludges, slurries or solids

<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:		112 C			
Waste Class Desc:		Acid solutions - containing heavy metals			
Waste Class:		148 I			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		122 C			
Waste Class Desc:		Alkaline slutions - containing other metals and non-metals (not cyanide)			
Waste Class:		121 T			
Waste Class Desc:		Alkaline slutions - containing heavy metals			
Waste Class:		241 H			
Waste Class Desc:		Halogenated solvents and residues			
Waste Class:		252 L			
Waste Class Desc:		Waste crankcase oils and lubricants			
Waste Class:		251 L			
Waste Class Desc:		Waste oils/sludges (petroleum based)			
Waste Class:		263 I			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		146 T			
Waste Class Desc:		Other specified inorganic sludges, slurries or solids			
Waste Class:		263 L			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		148 T			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		253 L			
Waste Class Desc:		Emulsified oils			
Waste Class:		148 C			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		211 H			
Waste Class Desc:		Aromatic solvents and residues			

83 1 of 1 **NNW/248.1** **70.0 / 0.14** **ON** **BORE**

Borehole ID:	614938	Inclin FLG:	No
OGF ID:	215515880	SP Status:	Initial Entry
Status:		Surv Elev:	No
Type:	Borehole	Piezometer:	No
Use:	Geotechnical/Geological Investigation	Primary Name:	
Completion Date:	SEP-1972	Municipality:	
Static Water Level:		Lot:	
Primary Water Use:	Not Used	Township:	
Sec. Water Use:		Latitude DD:	45.401587
Total Depth m:	3.2	Longitude DD:	-75.623276
Depth Ref:	Ground Surface	UTM Zone:	18
Depth Elev:		Easting:	451221
Drill Method:	Power auger	Northing:	5027752
Orig Ground Elev m:	68.3	Location Accuracy:	
Elev Reliabil Note:		Accuracy:	Not Applicable
DEM Ground Elev m:	72.9		
Concession:			
Location D:			
Survey D:			

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

Borehole Geology Stratum

Geology Stratum ID:	218399846	Mat Consistency:	Loose
Top Depth:	0	Material Moisture:	
Bottom Depth:	.8	Material Texture:	
Material Color:	Brown	Non Geo Mat Type:	
Material 1:		Geologic Formation:	
Material 2:	Sand	Geologic Group:	
Material 3:		Geologic Period:	
Material 4:		Depositional Gen:	
Gsc Material Description:			
Stratum Description:	ARTIFICIAL. DARK,BROWN,LOOSE.		

Geology Stratum ID:	218399847	Mat Consistency:	Dense
Top Depth:	.8	Material Moisture:	
Bottom Depth:	3.2	Material Texture:	
Material Color:	Brown	Non Geo Mat Type:	
Material 1:	Silt	Geologic Formation:	
Material 2:	Sand	Geologic Group:	
Material 3:	Till	Geologic Period:	
Material 4:		Depositional Gen:	
Gsc Material Description:			
Stratum Description:	SILT. BROWN,GREY,VERY DENSE. 000001000025100DENSE. UNSPECIFIED. LOOSE,DENSE. 00000 025 **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:	H	Horizontal:	NAD27
Observatio:		Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)		
Source Details:	File: OTTAWA2.txt RecordID: 074460 NTS_Sheet: 31G05H		
Confiden 1:	Logged by professional. Exact and complete description of material and properties.		

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		

Unplottable Summary

Total: **62** Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	COLONNADE DEVELOPMENT INC.	ST. LAURENT BLVD. OTTAWA BUS.	OTTAWA CITY ON	
CA	OTTAWA-CARLETON REGIONAL TRANSIT COMM.	ST. LAURENT BLVD.	OTTAWA CITY ON	
CA	RICHCRAFT HOMES OTTAWA BUSINESS PARK	ST. LAURENT BLVD.	OTTAWA CITY ON	
CA	OTTAWA CITY ST. LAURENT BLVD.	ST. LAURENT BLVD. BUS.PK PH.IV	OTTAWA CITY ON	
CA	OTTAWA CITY (I. BHATIA)	RUSSELL AVE.	OTTAWA CITY ON	
CA	GIL BERN CHARLES CORPORATION LIMITED	ST. LAURENT BLVD.	OTTAWA CITY ON	
CA	RICHCRAFT HOMES OTTAWA BUSINESS PARK	ST. LAURENT BLVD.	OTTAWA CITY ON	
CA	OTTAWA-CARLETON REGIONAL TRANSIT COMM.	ST. LAURENT BLVD.	OTTAWA CITY ON	
CA	GIL BERN CHARLES CORPORATION LIMITED	ST. LAURENT BLVD.	OTTAWA CITY ON	
CA	COLONNADE DEVELOPMENT INC.	ST. LAURENT BLVD. OTTAWA BUS.	OTTAWA CITY ON	
CA	OTTAWA-CARLETON REG. HOUSING AUTHORITY	ST. LAURENT BOULEVARD	OTTAWA CITY ON	
CA	OTTAWA CITY OTTAWA BUS. PK PH. IV	ST. LAURENT BLVD.	OTTAWA CITY ON	
CA	Canada Post Corporation	Part 9, RP 50R-6676	Ottawa ON	
CA	MINISTRY OF GOVERNMENT SERVICES	ST. LAURENT BLVD.OTTAWA BUS.PK	OTTAWA CITY ON	
CA	R.M. OF OTTAWA-CARLETON	S.E.TRANSITWAY/PLEASANT PK.RD.	OTTAWA CITY ON	
CA	R.M. OF OTTAWA-CARLETON, CONROY ROAD	ST. LAURENT BLVD.	OTTAWA CITY ON	

CA	CITY	ST. LAURENT BLVD. EXT.	OTTAWA ON	
CA	Donald Street to Easement	St. Laurent Boulevard	Ottawa ON	
CA		St. Laurent Boulevard	Ottawa ON	
CA	CITY	ST. LAURENT BLVD. EXT.	OTTAWA ON	
CA	Melron Property Enterprises Inc.	Part of Lot 15 Junction Gore	Ottawa ON	
CA	City of Ottawa	Part of Lot 15, Gore Junction	Ottawa ON	
CONV	Loblaws Companies Limited		Ottawa ON	
ECA	City of Ottawa	Part of Lot 15, Gore Junction	Ottawa ON	K2G 6J8
ECA	Canada Post Corporation	Part 9, RP 50R-6676	Ottawa ON	K1A 0B1
GEN	RW Tomlinson	St. Laurent Blvd Guideway	Ottawa ON	K1G 3N4
GEN	RW Tomlinson	St. Laurent Blvd Guideway	Ottawa ON	K1G 3N4
GEN	RW Tomlinson	St. Laurent Blvd Guideway	Ottawa ON	K1G 3N4
LIMO		Lot 17 GORE GLOUCESTER Ottawa	ON	
NPCB	CANADA POST	STN 486 STN 486	OTTAWA ON	K1A 0B1
SPL	Loblaws Properties Limited	Loblaws	Ottawa ON	
SPL	BFI Canada Inc.		Ottawa ON	
SPL	MacEwen Petroleum Inc.		Ottawa ON	
SPL	BFI Canada Inc.		Ottawa ON	
SPL		Loblaws	Ottawa ON	
SPL	UNKNOWN	CYRVILLE DRAIN ON ST. LAURENT BLVD.	OTTAWA CITY ON	
SPL	UNKNOWN	MICHAEL CREEK (SEWER OUTFALL AT ST LAURENT BLVD)	OTTAWA CITY ON	
SPL	TRANSPORT TRUCK	RUSSELL ROAD AT HAWTHORN MOTOR VEHICLE (OPERATING FLUID)	OTTAWA CITY ON	
SPL	TEXACO	TEXACO SERVICE STATION AT CORNER OF ST. LAURENT BLVD., OGILVY RD SERVICE STATION	OTTAWA CITY ON	

SPL	GRW PETROLEUM LIMITED	SUNY'S GAS BAR TANK TRUCK (CARGO)	OTTAWA CITY ON
SPL	ONTARIO HYDRO	RUSSELL ROAD RIVERDALE JUNCTION TRANSFORMER STN TRANSFORMER	OTTAWA CITY ON
SPL	LOBLAWS		OTTAWA CITY ON
SPL	OC TRANSP	ST. LAURENT BLVD FOR 1/2 KM FROM BOURASA ST UP TO SMYTH RD. MOTOR VEHICLE (OPERATING FLUID)	OTTAWA CITY ON
WWIS		lot 15	ON
WWIS		lot 15	ON
WWIS		lot 15	ON
WWIS		lot 15	ON
WWIS		lot 15	ON
WWIS		lot 15	ON
WWIS		lot 15	ON
WWIS		lot 15	ON
WWIS		lot 27	ON
WWIS		lot 15	ON
WWIS		lot 15	ON
WWIS		lot 15	ON
WWIS		lot 15	ON
WWIS		lot 15	ON
WWIS		lot 15	ON
WWIS		lot 15	ON
WWIS		lot 15	ON
WWIS		lot 15	ON
WWIS		lot 15	ON
WWIS		lot 15	ON
WWIS		lot 15	ON

Unplottable Report

Site: COLONNADE DEVELOPMENT INC.
ST. LAURENT BLVD. OTTAWA BUS. OTTAWA CITY ON

Database:
CA

Certificate #: 3-0911-89-
Application Year: 89
Issue Date: 5/26/1989
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: OTTAWA-CARLETON REGIONAL TRANSIT COMM.
ST. LAURENT BLVD. OTTAWA CITY ON

Database:
CA

Certificate #: 3-0233-89-
Application Year: 89
Issue Date: 3/7/1989
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: RICHCRAFT HOMES OTTAWA BUSINESS PARK
ST. LAURENT BLVD. OTTAWA CITY ON

Database:
CA

Certificate #: 3-2055-88-
Application Year: 88
Issue Date: 10/28/1988
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 ST. LAURENT BLVD.
ST. LAURENT BLVD. BUS.PK PH.IV OTTAWA CITY ON

Database:
CA

Certificate #: 3-0861-88-

Application Year: 88
Issue Date: 6/30/1988
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 (I. BHATIA)
RUSSELL AVE. OTTAWA CITY ON

Database:
CA

Certificate #: 3-1218-86-
Application Year: 86
Issue Date: 8/22/1986
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: GIL BERN CHARLES CORPORATION LIMITED
ST. LAURENT BLVD. OTTAWA CITY ON

Database:
CA

Certificate #: 3-0530-87-
Application Year: 87
Issue Date: 5/14/1987
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: RICHCRAFT HOMES OTTAWA BUSINESS PARK
ST. LAURENT BLVD. OTTAWA CITY ON

Database:
CA

Certificate #: 7-1739-88-
Application Year: 88
Issue Date: 10/28/1988
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: OTTAWA-CARLETON REGIONAL TRANSIT COMM.
ST. LAURENT BLVD. OTTAWA CITY ON

Database:
CA

Certificate #: 7-0207-89-
Application Year: 89
Issue Date: 3/7/1989
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: GIL BERN CHARLES CORPORATION LIMITED
ST. LAURENT BLVD. OTTAWA CITY ON

Database:
CA

Certificate #: 7-0436-87-
Application Year: 87
Issue Date: 5/14/1987
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: COLONNADE DEVELOPMENT INC.
ST. LAURENT BLVD. OTTAWA BUS. OTTAWA CITY ON

Database:
CA

Certificate #: 7-0783-89-
Application Year: 89
Issue Date: 5/26/1989
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: OTTAWA-CARLETON REG. HOUSING AUTHORITY
ST. LAURENT BOULEVARD OTTAWA CITY ON

Database:
CA

Certificate #: 7-1421-91-
Application Year: 91
Issue Date: 11/14/1991
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 OTTAWA BUS. PK PH. IV
ST. LAURENT BLVD. OTTAWA CITY ON

Database:
CA

Certificate #: 7-0744-88-
Application Year: 88
Issue Date: 6/30/1988
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Canada Post Corporation
Part 9, RP 50R-6676 Ottawa ON

Database:
CA

Certificate #: 4564-8D2R5H
Application Year: 2011
Issue Date: 1/24/2011
Approval Type: Industrial Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: MINISTRY OF GOVERNMENT SERVICES
ST. LAURENT BLVD. OTTAWA BUS. PK OTTAWA CITY ON

Database:
CA

Certificate #: 3-1598-89-
Application Year: 89
Issue Date: 8/10/1989
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: R.M. OF OTTAWA-CARLETON
S.E. TRANSITWAY/PLEASANT PK.RD. OTTAWA CITY ON

Database:
CA

Certificate #: 3-0398-96-
Application Year: 96

Issue Date: 5/3/1996
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: R.M. OF OTTAWA-CARLETON, CONROY ROAD
ST. LAURENT BLVD. OTTAWA CITY ON

Database:
CA

Certificate #: 7-0635-88-
Application Year: 88
Issue Date: 5/13/1988
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: CITY
ST. LAURENT BLVD. EXT. OTTAWA ON

Database:
CA

Certificate #: 7-0164-85-006
Application Year: 85
Issue Date: 3/29/85
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Donald Street to Easement
St. Laurent Boulevard Ottawa ON

Database:
CA

Certificate #: 2225-4KFR7G
Application Year: 00
Issue Date: 5/23/00
Approval Type: Municipal & Private sewage
Status: Approved
Application Type: New Certificate of Approval
Client Name: Corporation of the City of Ottawa
Client Address: 111 Sussex Drive, 7th Floor
Client City: Ottawa
Client Postal Code: K1N 5A1
Project Description: Construction of a Sanitary Sewer in St. Laurent Blvd. from Donald Street to Easement
Contaminants:
Emission Control:

Site: *St. Laurent Boulevard Ottawa ON* **Database:** *CA*

Certificate #: 7347-5DELJN
Application Year: 02
Issue Date: 8/28/02
Approval Type: Municipal & Private water
Status: Approved
Application Type: New Certificate of Approval
Client Name: City of Ottawa
Client Address: 1495 Heron Road
Client City: Ottawa
Client Postal Code: K1V 6A6
Project Description: Approval is sought for the construction of watermains on St. Laurent Boulevard, and Sandridge Road.
Contaminants:
Emission Control:

Site: *CITY ST. LAURENT BLVD. EXT. OTTAWA ON* **Database:** *CA*

Certificate #: 3-0206-85-006
Application Year: 85
Issue Date: 3/21/85
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: *Melron Property Enterprises Inc. Part of Lot 15 Junction Gore Ottawa ON* **Database:** *CA*

Certificate #: 6154-5JWM4C
Application Year: 2003
Issue Date: 2/24/2003
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 Part of Lot 15, Gore Junction Ottawa ON* **Database:** *CA*

Certificate #: 5759-6BUQTB
Application Year: 2005
Issue Date: 5/16/2005
Approval Type: Air
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:

Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Loblaw Companies Limited
Ottawa ON

Database:
CONV

File No: 097267

Location:

Crown Brief No:

Region:

Court Location:

Ministry District:

Publication City:

Publication Title:

Act:

Act(s):

First Matter:

Second Matter:

Investigation 1:

Investigation 2:

Penalty Imposed:

Description:

On April 19, 2011, Loblaw Companies Limited/Les Compagnies Loblaw Limitee pleaded guilty to one violation under the Environmental Protection Act for causing the discharge of a refrigerant into the air within a building or into the natural environment. The Court heard that the company owns and operates a property in Ottawa. The company uses a refrigeration contractor to install, maintain and service the equipment at this location. During such work, a release of refrigerant was reported to the ministry. The release was inside a building that was vented via exhaust fans to the natural environment. The refrigerant contains hydrochlorofluorocarbon and is considered an ozone depleting substance. The company was charged following an investigation by the ministry's Investigations and Enforcement Branch. The company was fined \$30,000 plus a victim fine surcharge and was given 30 days to pay the fine.

Background:

URL:

Additional Details

Publication Date:

Count: 1

Act: EPA

Regulation:

Section:

Act/Regulation/Section: EPA

Date of Offence:

Date of Conviction:

Date Charged: April 19, 2011

Charge Disposition: fine, victim fine surcharge

Fine: \$30,000

Synopsis:

Site: City of Ottawa
Part of Lot 15, Gore Junction Ottawa ON K2G 6J8

Database:
ECA

Approval No: 5759-6BUQTB

MOE District:

Approval Date: 2005-05-16

City:

Status: Approved

Longitude:

Record Type: ECA

Latitude:

Link Source: IDS

Geometry X:

SWP Area Name:

Geometry Y:

Approval Type: ECA-AIR

Project Type: AIR

Business Name: City of Ottawa

Address: Part of Lot 15, Gore Junction

Full Address:

Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/4860-69FSV9-14.pdf>

PDF Site Location:

Site: Canada Post Corporation
Part 9, RP 50R-6676 Ottawa ON K1A 0B1

Database:
ECA

Approval No: 4564-8D2R5H
Approval Date: 2011-01-24
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-INDUSTRIAL SEWAGE WORKS
Project Type: INDUSTRIAL SEWAGE WORKS
Business Name: Canada Post Corporation
Address: Part 9, RP 50R-6676
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/5613-87MQ4J-14.pdf>
PDF Site Location:

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: RW Tomlinson
St. Laurent Blvd Guideway Ottawa ON K1G 3N4

Database:
GEN

Generator No: ON6732602
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:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 251 L
Waste Class Desc: Waste oils/sludges (petroleum based)

Site: RW Tomlinson
St. Laurent Blvd Guideway Ottawa ON K1G 3N4

Database:
GEN

Generator No: ON6732602
SIC Code: 237310, 237990
SIC Description: HIGHWAY, STREET AND BRIDGE CONSTRUCTION, OTHER HEAVY AND CIVIL ENGINEERING CONSTRUCTION
Approval Years: 2016
PO Box No:
Country: Canada

Status:
Co Admin:
Choice of Contact: CO_OFFICIAL
Phone No Admin:
Contam. Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Site: RW Tomlinson
St. Laurent Blvd Guideway Ottawa ON K1G 3N4

Database:
GEN

Generator No: ON6732602
SIC Code:
SIC Description:
Approval Years: As of Dec 2017
PO Box No:
Country: Canada

Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 251 L
Waste Class Desc: Waste oils/sludges (petroleum based)

Site: Lot 17 GORE GLOUCESTER Ottawa ON

Database:
LIMO

ECA/Instrument No: X1095
Operation Status: Historic
C of A Issue Date:
C of A Issued to:
Lndfl Gas Mgmt (P):
Lndfl Gas Mgmt (F):
Lndfl Gas Mgmt (E):
Lndfl Gas Mgmt Sys:
Landfill Gas Mntr:
Leachate Coll Sys:
ERC Est Vol (m3):
ERC Volume Unit:
ERC Dt Last Det:
Landfill Type:
Source File Type: Historic and Closed Landfills
Fill Rate:
Fill Rate Unit:
Tot Fill Area (ha):
Tot Site Area (ha):
Footprint:
Tot Apprv Cap (m3):
Contam Atten Zone:
Grndwtr Mntr:
Surf Wtr Mntr:
Air Emis Monitor:
Approved Waste Type:
Client Site Name:
ERC Methodology:
Site Name:
Site Location Details: Lot 17 GORE GLOUCESTER
Ottawa
Service Area:
Page URL:

Natural Attenuation:
Liners:
Cover Material:
Leachate Off-Site:
Leachate On Site:
Req Coll Lndfl Gas:
Lndfl Gas Coll:
Total Waste Rec:
TWR Methodology:
TWR Unit:
Tot Apprv Cap Unit:
Financial Assurance:
Last Report Year:
Region:
District Office:
Site County:
Lot:
Concession:
Latitude:
Longitude:
Easting:
Northing:
UTM Zone:
Data Source:

Site: CANADA POST
STN 486 STN 486 OTTAWA ON K1A 0B1

Database:
NPCB

Company Code: O4757
Industry:
Site Status:
Transaction Date:
Inspection Date:

--Details--

Label:
Serial No.:
PCB Type/Code:
Location:
Item/State:
No. of Items:
Manufacturer:
Status: In-Use
Contents:

Site: Loblaw Properties Limited
Loblaws Ottawa ON

Database:
SPL

Ref No: 2287-7FNKE6
Site No:
Incident Dt:

Discharger Report:
Material Group:
Health/Env Conseq:

Year:
Incident Cause: Discharge or Emission to Air
Incident Event:
Contaminant Code: 38
Contaminant Name: FREON R-22 (CFC)
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: Not Anticipated
Nature of Impact: Air Pollution
Receiving Medium:
Receiving Env:
MOE Response: No Field Response
Dt MOE Arvl on Scn:
MOE Reported Dt: 6/16/2008
Dt Document Closed: 9/8/2008
Incident Reason: Equipment Failure - Malfunction of system components
Site Name: Loblaws
Site County/District:
Site Geo Ref Meth:
Incident Summary: Loblaws, 625 lb of R22 released to atmosphere.
Contaminant Qty: 625 lb

Client Type:
Sector Type: Other
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office: Ottawa
Site Postal Code:
Site Region:
Site Municipality: Ottawa
Site Lot:
Site Conc:
Northing: NA
Easting: NA
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class: Air Spills - Gases and Vapours
Source Type:

Site: BFI Canada Inc.
Ottawa ON

Database:
SPL

Ref No: 4858-8RNJ5C
Site No:
Incident Dt: 20-FEB-12
Year:
Incident Cause: Pipe Or Hose Leak
Incident Event:
Contaminant Code: 15
Contaminant Name: HYDRAULIC OIL
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: Confirmed
Nature of Impact: Other Impact(s)
Receiving Medium: Sewage - Municipal/Private and Commercial
Receiving Env:
MOE Response: No Field Response
Dt MOE Arvl on Scn:
MOE Reported Dt: 20-FEB-12
Dt Document Closed:
Incident Reason: Spill
Site Name: Clyde & Carling Ave<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: BFI: 50 L hydraulic oil to street & CB
Contaminant Qty:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type: Motor Vehicle
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: Ottawa
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class: Land Spills
Source Type:

Site: MacEwen Petroleum Inc.
Ottawa ON

Database:
SPL

Ref No: 8700-8QT5DV
Site No:
Incident Dt: 23-JAN-12
Year:
Incident Cause: Overturn - Truck Or Trailer
Incident Event:
Contaminant Code: 13
Contaminant Name: FUEL (N.O.S.)
Contaminant Limit 1:
Contam Limit Freq 1:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type: Tank Truck
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:

Contaminant UN No 1:
Environment Impact: Confirmed
Nature of Impact: Soil Contamination
Receiving Medium: Sewage - Municipal/Private and Commercial
Receiving Env:
MOE Response: Priority Field Response (ERP Callout)
Dt MOE Arvl on Scn: 23-JAN-12
MOE Reported Dt: 23-JAN-12
Dt Document Closed:
Incident Reason: Unknown - Reason not determined
Site Name: Leitram and Hawthorne <UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: MacEwen Fuels <54000L on board tanker in ditch, spill cont.
Contaminant Qty:

Site Region:
Site Municipality: Ottawa
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class: Primary Assessment of Incident
Source Type:

Site: BFI Canada Inc. **Database:** SPL
 Ottawa ON

Ref No: 2425-99MMAQ
Site No:
Incident Dt: 2013/07/15
Year:
Incident Cause: Leak/Break
Incident Event:
Contaminant Code: 15
Contaminant Name: STEERING FLUID
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: Confirmed
Nature of Impact: Soil Contamination
Receiving Medium:
Receiving Env:
MOE Response: No Field Response
Dt MOE Arvl on Scn:
MOE Reported Dt: 2013/07/15
Dt Document Closed:
Incident Reason: Unknown / N/A
Site Name: Loblaws - 200 Earl Grey Drive<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: BFI: 20 L power steering fluid to pkg lot & grass
Contaminant Qty: 20 L

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type: Truck - Transport/Hauling
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: Ottawa
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class: Land Spills
Source Type:

Site: Loblaws Ottawa ON **Database:** SPL

Ref No: 1360-BFGSKX
Site No: NA
Incident Dt: 8/28/2019
Year:
Incident Cause:
Incident Event: Leak/Break
Contaminant Code: 38
Contaminant Name: REFRIGERANT GAS, N.O.S.
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1: 1078
Environment Impact:
Nature of Impact:
Receiving Medium:
Receiving Env: Air
MOE Response: No
Dt MOE Arvl on Scn:
MOE Reported Dt: 8/28/2019

Discharger Report:
Material Group:
Health/Env Conseq: 2 - Minor Environment
Client Type:
Sector Type: Miscellaneous Industrial
Agency Involved:
Nearest Watercourse:
Site Address: Loblaws
Site District Office: Ottawa
Site Postal Code:
Site Region: Eastern
Site Municipality: Ottawa
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:

Dt Document Closed:
Incident Reason: Operator/Human Error
Site Name: 200 Earl Grey Drive <UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: Loblaw: R507 leaked to atmosphere
Contaminant Qty: 408 kg

SAC Action Class: Air Spills - Gases and Vapours
Source Type: Valve/Fitting/Piping

Site: UNKNOWN
CYRVILLE DRAIN ON ST. LAURENT BLVD. OTTAWA CITY ON

Database:
SPL

Ref No: 99788
Site No:
Incident Dt: //
Year:
Incident Cause: UNKNOWN
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: POSSIBLE
Nature of Impact: Water course or lake
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 5/12/1994
Dt Document Closed:
Incident Reason: UNKNOWN
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: FAIR AMOUNT OF FUEL OIL INTO DRAIN,SOURCE UNKNOWNMOEE WILL NOTIFY WORKS
Contaminant Qty:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20101
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: UNKNOWN
MICHAEL CREEK (SEWER OUTFALL AT ST LAURENT BLVD) OTTAWA CITY ON

Database:
SPL

Ref No: 120511
Site No:
Incident Dt: 11/7/1995
Year:
Incident Cause: UNKNOWN
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: CONFIRMED
Nature of Impact: Water course or lake
Receiving Medium: WATER
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 11/7/1995
Dt Document Closed:
Incident Reason: UNKNOWN
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: UNK SRCE-UNK QTY DIESEL TO MICHAEL CREEK FROM OUT-FALL. OTTAWA W/D BOOMED.
Contaminant Qty:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20101
Site Lot:
Site Conc:
Northing:
Easting: CITY OF OTTAWA WORKS
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: TRANSPORT TRUCK
RUSSELL ROAD AT HAWTHORN MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON

Database:
SPL

Ref No: 14354
Site No:
Incident Dt: 1/31/1989
Year:
Incident Cause: OTHER TRANSPORTATION ACCIDENT
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact:
Nature of Impact:
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 1/31/1989
Dt Document Closed:
Incident Reason: UNKNOWN
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary:
Contaminant Qty:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20101
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: TEXACO
TEXACO SERVICE STATION AT CORNER OF ST. LAURENT BLVD., OGILVY RD SERVICE STATION OTTAWA CITY ON

Database:
SPL

Ref No: 27561
Site No:
Incident Dt: 11/8/1989
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:
Nature of Impact:
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 11/8/1989
Dt Document Closed:
Incident Reason: EQUIPMENT FAILURE
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary:
Contaminant Qty:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20101
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

TEXACO SERVICE CENTRE - UNKNOWN AMOUNT OF DIESEL & GASOLINE TO LAND

Site: GRW PETROLEUM LIMITED
SUNY'S GAS BAR TANK TRUCK (CARGO) OTTAWA CITY ON

Database:
SPL

Ref No: 39878
Site No:

Discharger Report:
Material Group:

Incident Dt: 8/27/1990
Year:
Incident Cause: PIPE/HOSE LEAK
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: NOT ANTICIPATED
Nature of Impact:
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 8/27/1990
Dt Document Closed:
Incident Reason: ERROR
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: GRW - 10 L OF DIESEL FUEL TO PAVEMENT WHEN TANK WAS OVERFILLED.
Contaminant Qty:

Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20101
Site Lot:
Site Conc:
Northing:
Easting: MCCR
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: ONTARIO HYDRO
 RUSSELL ROAD RIVERDALE JUNCTION TRANSFORMER STN TRANSFORMER OTTAWA CITY ON

Database:
 SPL

Ref No: 40706
Site No:
Incident Dt: 9/13/1990
Year:
Incident Cause: PIPE/HOSE LEAK
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: POSSIBLE
Nature of Impact: Soil contamination
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 9/13/1990
Dt Document Closed:
Incident Reason: UNKNOWN
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: ONTARIO HYDRO - 100 LTR OF HYDRAULIC OIL TO THE GROUND.
Contaminant Qty:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20101
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: LOBLAWS
 OTTAWA CITY ON

Database:
 SPL

Ref No: 49925
Site No:
Incident Dt: 5/1/1991
Year:
Incident Cause: PIPE/HOSE LEAK
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:

Contaminant UN No 1:
Environment Impact: POSSIBLE
Nature of Impact: Water course or lake
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 5/1/1991
Dt Document Closed:
Incident Reason: OVERSTRESS/OVERPRESSURE
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: LOBLAWS - HYDRAULIC OIL TO GROUND AND CATCHBASIN FROM BROKEN HOSE
Contaminant Qty:

Site Region:
Site Municipality: 20101
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: OC TRANSPO
 ST. LAURENT BLVD FOR 1/2 KM FROM BOURASA ST UP TO SMYTH RD. MOTOR VEHICLE (OPERATING FLUID)
 OTTAWA CITY ON

Database:
 SPL

Ref No: 224217
Site No:
Incident Dt: 4/19/2002
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: NOT ANTICIPATED
Nature of Impact:
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 4/19/2002
Dt Document Closed:
Incident Reason: EQUIPMENT FAILURE
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: OC TRANSPO-90 L DIESEL ALONG RD FOR 1/2 KM,SEWERMATIC CLEANED UP.
Contaminant Qty:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20107
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: lot 15 ON

Database:
 WWIS

Well ID: 1526653
Construction Date:
Use 1st: Not Used
Use 2nd:
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: 127468
Tag:
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: 1
Date Received: 19-Oct-1992 00:00:00
Selected Flag: TRUE
Abandonment Rec:
Contractor: 6571
Form Version: 1
Owner:
County: OTTAWA
Lot: 015
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:

Clear/Cloudy:
Municipality: OTTAWA CITY
Site Info:

UTM Reliability:

Bore Hole Information

Bore Hole ID: 10048344
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 19-Aug-1992 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock

Materials Interval

Formation ID: 931064770
Layer: 2
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 06
Mat2 Desc: SILT
Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 6.0
Formation End Depth: 32.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931064769
Layer: 1
Color: 6
General Color: BROWN
Mat1: 08
Most Common Material: FINE SAND
Mat2: 01
Mat2 Desc: FILL
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 6.0
Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 933111870
Layer: 1
Plug From: 0.0
Plug To: 3.0
Plug Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933111871
Layer: 2
Plug From: 3.0
Plug To: 32.0
Plug Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID: 961526653
Method Construction Code: 0
Method Construction: Not Known
Other Method Construction:

Pipe Information

Pipe ID: 10596914
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930084635
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 22.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326429
Layer: 1
Slot: 010
Screen Top Depth: 22.0
Screen End Depth: 32.0
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 1.5

Water Details

Water ID: 933486029
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 5.0
Water Found Depth UOM: ft

Site: lot 15 ON

Database:
WWIS

Well ID: 1526648
Construction Date:
Use 1st: Not Used
Use 2nd:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src: 1

Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: 127457
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:

Date Received: 19-Oct-1992 00:00:00
Selected Flag: TRUE
Abandonment Rec:
Contractor: 6571
Form Version: 1
Owner:
County: OTTAWA
Lot: 015
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10048339
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 13-Aug-1992 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock
Materials Interval

Formation ID: 931064754
Layer: 1
Color: 2
General Color: GREY
Mat1: 00
Most Common Material: UNKNOWN TYPE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 1.0
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931064755
Layer: 2
Color: 2
General Color: GREY
Mat1: 12
Most Common Material: STONES
Mat2: 79
Mat2 Desc: PACKED
Mat3: 01
Mat3 Desc: FILL
Formation Top Depth: 1.0

Formation End Depth: 4.0
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 931064756
Layer: 3
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 08
Mat2 Desc: FINE SAND
Mat3: 06
Mat3 Desc: SILT
Formation Top Depth: 4.0
Formation End Depth: 31.0
Formation End Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933111861
Layer: 2
Plug From: 3.0
Plug To: 31.0
Plug Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933111860
Layer: 1
Plug From: 2.0
Plug To: 3.0
Plug Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID: 961526648
Method Construction Code: 0
Method Construction: Not Known
Other Method Construction:

Pipe Information

Pipe ID: 10596909
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930084630
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 28.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326424
Layer: 1
Slot: 010
Screen Top Depth: 28.0
Screen End Depth: 31.0
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 1.5

Water Details

Water ID: 933486024
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 5.0
Water Found Depth UOM: ft

Site:
lot 15 ON

Database:
WWIS

Well ID: 1526649
Construction Date:
Use 1st: Not Used
Use 2nd:
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: 127456
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:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src: 1
Date Received: 19-Oct-1992 00:00:00
Selected Flag: TRUE
Abandonment Rec:
Contractor: 6571
Form Version: 1
Owner:
County: OTTAWA
Lot: 015
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10048340
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 13-Aug-1992 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock

Materials Interval

Formation ID: 931064757
Layer: 1
Color: 2
General Color: GREY
Mat1: 00
Most Common Material: UNKNOWN TYPE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 1.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931064758
Layer: 2
Color: 2
General Color: GREY
Mat1: 12
Most Common Material: STONES
Mat2: 08
Mat2 Desc: FINE SAND
Mat3: 79
Mat3 Desc: PACKED
Formation Top Depth: 1.0
Formation End Depth: 4.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931064759
Layer: 3
Color: 6
General Color: BROWN
Mat1: 08
Most Common Material: FINE SAND
Mat2: 01
Mat2 Desc: FILL
Mat3:
Mat3 Desc:
Formation Top Depth: 4.0
Formation End Depth: 8.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931064760
Layer: 4
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 06
Mat2 Desc: SILT
Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 8.0
Formation End Depth: 33.0
Formation End Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933111863
Layer: 2
Plug From: 3.0
Plug To: 33.0
Plug Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933111862
Layer: 1
Plug From: 2.0
Plug To: 3.0
Plug Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID: 961526649
Method Construction Code: 0
Method Construction: Not Known
Other Method Construction:

Pipe Information

Pipe ID: 10596910
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930084631
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 30.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326425
Layer: 1
Slot: 010
Screen Top Depth: 30.0
Screen End Depth: 33.0
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 1.5

Water Details

Water ID: 933486025
Layer: 1
Kind Code: 1

Kind: FRESH
Water Found Depth: 5.0
Water Found Depth UOM: ft

Site:
lot 15 ON

Database:
WWIS

Well ID: 1526650
Construction Date:
Use 1st: Not Used
Use 2nd:
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: 127455
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:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src: 1
Date Received: 19-Oct-1992 00:00:00
Selected Flag: TRUE
Abandonment Rec:
Contractor: 6571
Form Version: 1
Owner:
County: OTTAWA
Lot: 015
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10048341
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 12-Aug-1992 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock
Materials Interval

Formation ID: 931064762
Layer: 2
Color: 2
General Color: GREY
Mat1: 12
Most Common Material: STONES
Mat2: 79
Mat2 Desc: PACKED
Mat3:
Mat3 Desc:
Formation Top Depth: 1.0
Formation End Depth: 2.0
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931064763
Layer: 3
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 01
Mat3 Desc: FILL
Formation Top Depth: 2.0
Formation End Depth: 5.0
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931064761
Layer: 1
Color: 2
General Color: GREY
Mat1: 00
Most Common Material: UNKNOWN TYPE
Mat2: 73
Mat2 Desc: HARD
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 1.0
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931064764
Layer: 4
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 06
Mat2 Desc: SILT
Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 5.0
Formation End Depth: 33.0
Formation End Depth UOM: ft

Annular Space/Abandonment
Sealing Record

Plug ID: 933111865
Layer: 2
Plug From: 5.0
Plug To: 33.0
Plug Depth UOM: ft

Annular Space/Abandonment
Sealing Record

Plug ID: 933111864
Layer: 1
Plug From: 2.0
Plug To: 5.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 961526650
Method Construction Code: 0
Method Construction: Not Known
Other Method Construction:

Pipe Information

Pipe ID: 10596911
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930084632
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 30.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326426
Layer: 1
Slot: 010
Screen Top Depth: 30.0
Screen End Depth: 33.0
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 1.5

Water Details

Water ID: 933486026
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 5.0
Water Found Depth UOM: ft

Site: lot 15 ON

Database:
WWIS

Well ID: 1526651
Construction Date:
Use 1st: Not Used
Use 2nd:
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: 127470
Tag:
Constructn Method:
Elevation (m):
Elevatn Reliabilty:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src: 1
Date Received: 19-Oct-1992 00:00:00
Selected Flag: TRUE
Abandonment Rec:
Contractor: 6571
Form Version: 1
Owner:
County: OTTAWA
Lot: 015

Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: OTTAWA CITY
Site Info:

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

Bore Hole Information

Bore Hole ID: 10048342
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 20-Aug-1992 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock

Materials Interval

Formation ID: 931064766
Layer: 2
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 06
Mat2 Desc: SILT
Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 5.0
Formation End Depth: 28.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931064765
Layer: 1
Color: 6
General Color: BROWN
Mat1: 11
Most Common Material: GRAVEL
Mat2: 08
Mat2 Desc: FINE SAND
Mat3: 01
Mat3 Desc: FILL
Formation Top Depth: 0.0
Formation End Depth: 5.0
Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 933111867

Layer: 2
Plug From: 2.0
Plug To: 28.0
Plug Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933111866
Layer: 1
Plug From: 0.0
Plug To: 2.0
Plug Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID: 961526651
Method Construction Code: 0
Method Construction: Not Known
Other Method Construction:

Pipe Information

Pipe ID: 10596912
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930084633
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 23.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326427
Layer: 1
Slot: 010
Screen Top Depth: 23.0
Screen End Depth: 28.0
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 1.5

Water Details

Water ID: 933486027
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 1.0
Water Found Depth UOM: ft

Site:

Database:
WWIS

lot 15 ON

Well ID: 1526640
Construction Date:
Use 1st: Not Used
Use 2nd:
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: 127464
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:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src: 1
Date Received: 19-Oct-1992 00:00:00
Selected Flag: TRUE
Abandonment Rec:
Contractor: 6571
Form Version: 1
Owner:
County: OTTAWA
Lot: 015
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10048331
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 18-Aug-1992 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock
Materials Interval

Formation ID: 931064737
Layer: 2
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 06
Mat2 Desc: SILT
Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 3.0
Formation End Depth: 35.0
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931064736
Layer: 1
Color: 2
General Color: GREY
Mat1: 12

Most Common Material: STONES
Mat2: 28
Mat2 Desc: SAND
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 3.0
Formation End Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933111844
Layer: 1
Plug From: 0.0
Plug To: 2.0
Plug Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933111845
Layer: 2
Plug From: 2.0
Plug To: 35.0
Plug Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID: 961526640
Method Construction Code: 0
Method Construction: Not Known
Other Method Construction:

Pipe Information

Pipe ID: 10596901
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930084622
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 32.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326416
Layer: 1
Slot: 010
Screen Top Depth: 32.0
Screen End Depth: 35.0
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch

Screen Diameter: 1.5

Water Details

Water ID: 933486016
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 5.0
Water Found Depth UOM: ft

Site:
lot 15 ON

Database:
WWIS

Well ID: 1526641
Construction Date:
Use 1st: Not Used
Use 2nd:
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: 127463
Tag:
Constructn Method:
Elevation (m):
Elevatn Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: OTTAWA CITY
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src: 1
Date Received: 19-Oct-1992 00:00:00
Selected Flag: TRUE
Abandonment Rec:
Contractor: 6571
Form Version: 1
Owner:
County: OTTAWA
Lot: 015
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10048332
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 17-Aug-1992 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc: 18
Zone:
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock
Materials Interval

Formation ID: 931064739
Layer: 2
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 06
Mat2 Desc: SILT
Mat3: 66
Mat3 Desc: DENSE

Formation Top Depth: 2.0
Formation End Depth: 32.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931064738
Layer: 1
Color: 2
General Color: GREY
Mat1: 11
Most Common Material: GRAVEL
Mat2: 28
Mat2 Desc: SAND
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 2.0
Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 933111846
Layer: 1
Plug From: 0.0
Plug To: 2.0
Plug Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 933111847
Layer: 2
Plug From: 2.0
Plug To: 32.0
Plug Depth UOM: ft

Method of Construction & Well

Use

Method Construction ID: 961526641
Method Construction Code: 0
Method Construction: Not Known
Other Method Construction:

Pipe Information

Pipe ID: 10596902
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930084623
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 29.0
Casing Diameter: 2.0
Casing Diameter UOM: inch

Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326417
Layer: 1
Slot: 010
Screen Top Depth: 29.0
Screen End Depth: 32.0
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 1.5

Water Details

Water ID: 933486017
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 5.0
Water Found Depth UOM: ft

Site:
lot 15 ON

Database:
WWIS

Well ID: 1526642
Construction Date:
Use 1st: Not Used
Use 2nd:
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: 127462
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:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src: 1
Date Received: 19-Oct-1992 00:00:00
Selected Flag: TRUE
Abandonment Rec:
Contractor: 6571
Form Version: 1
Owner:
County: OTTAWA
Lot: 015
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10048333
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 17-Aug-1992 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc: 18
Zone:
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

**Overburden and Bedrock
Materials Interval**

Formation ID: 931064741
Layer: 2
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 06
Mat2 Desc: SILT
Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 2.0
Formation End Depth: 305.0
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 931064740
Layer: 1
Color: 2
General Color: GREY
Mat1: 12
Most Common Material: STONES
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 2.0
Formation End Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933111848
Layer: 1
Plug From: 0.0
Plug To: 3.0
Plug Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933111849
Layer: 2
Plug From: 3.0
Plug To: 30.0
Plug Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID: 961526642
Method Construction Code: 0
Method Construction: Not Known
Other Method Construction:

Pipe Information

Pipe ID: 10596903
Casing No: 1
Comment:

Alt Name:

Construction Record - Casing

Casing ID: 930084624
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 28.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326418
Layer: 1
Slot: 010
Screen Top Depth: 28.0
Screen End Depth: 31.0
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 1.5

Water Details

Water ID: 933486018
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 5.0
Water Found Depth UOM: ft

Site: lot 27 ON

Database:
WWIS

Well ID: 1518033
Construction Date:
Use 1st: Cooling And A/C
Use 2nd:
Final Well Status: Water Supply
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: OTTAWA CITY
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src: 1
Date Received: 13-Dec-1982 00:00:00
Selected Flag: TRUE
Abandonment Rec:
Contractor: 1558
Form Version: 1
Owner:
County: OTTAWA
Lot: 027
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10039904
DP2BR:
Spatial Status:
Code OB:
Elevation:
Elevrc:
Zone: 18
East83:

Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 29-Jan-1982 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock
Materials Interval

Formation ID: 931037131
Layer: 4
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 27.0
Formation End Depth: 100.0
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931037128
Layer: 1
Color: 6
General Color: BROWN
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 10.0
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931037130
Layer: 3
Color: 8
General Color: BLACK
Mat1: 17
Most Common Material: SHALE
Mat2: 85
Mat2 Desc: SOFT
Mat3:
Mat3 Desc:
Formation Top Depth: 15.0
Formation End Depth: 27.0
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931037129
Layer: 2
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 10.0
Formation End Depth: 15.0
Formation End Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 961518033
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 10588474
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930069713
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 100.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930069712
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 23.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991518033
Pump Set At:
Static Level: 15.0
Final Level After Pumping: 50.0
Recommended Pump Depth: 60.0
Pumping Rate: 10.0
Flowing Rate:
Recommended Pump Rate: 5.0
Levels UOM: ft

Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: No

Draw Down & Recovery

Pump Test Detail ID: 934103360
Test Type: Draw Down
Test Duration: 15
Test Level: 50.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934377689
Test Type: Draw Down
Test Duration: 30
Test Level: 50.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934647523
Test Type: Draw Down
Test Duration: 45
Test Level: 50.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934896797
Test Type: Draw Down
Test Duration: 60
Test Level: 50.0
Test Level UOM: ft

Water Details

Water ID: 933474659
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 97.0
Water Found Depth UOM: ft

Site: lot 15 ON

Database:
[WWIS](#)

Well ID: 1526637
Construction Date:
Use 1st: Not Used
Use 2nd:
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: 127467
Tag:
Constructn Method:
Elevation (m):
Elevatn Reliabilty:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src: 1
Date Received: 19-Oct-1992 00:00:00
Selected Flag: TRUE
Abandonment Rec:
Contractor: 6571
Form Version: 1
Owner:
County: OTTAWA
Lot: 015

Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: OTTAWA CITY
Site Info:

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

Bore Hole Information

Bore Hole ID: 10048328
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 19-Aug-1992 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock

Materials Interval

Formation ID: 931064730
Layer: 1
Color: 2
General Color: GREY
Mat1: 12
Most Common Material: STONES
Mat2: 38
Mat2 Desc: CONGLOMERATE
Mat3: 28
Mat3 Desc: SAND
Formation Top Depth: 0.0
Formation End Depth: 3.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931064731
Layer: 2
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 06
Mat2 Desc: SILT
Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 3.0
Formation End Depth: 23.0
Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 933111838

Layer: 1
Plug From: 0.0
Plug To: 3.0
Plug Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933111839
Layer: 2
Plug From: 3.0
Plug To: 23.0
Plug Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID: 961526637
Method Construction Code: 0
Method Construction: Not Known
Other Method Construction:

Pipe Information

Pipe ID: 10596898
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930084616
Layer: 1
Material:
Open Hole or Material:
Depth From:
Depth To: 18.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326413
Layer: 1
Slot: 010
Screen Top Depth: 18.0
Screen End Depth: 23.0
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 1.5

Water Details

Water ID: 933486013
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 5.0
Water Found Depth UOM: ft

Site:

Database:
WWIS

lot 15 ON

Well ID: 1526638
Construction Date:
Use 1st: Not Used
Use 2nd:
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: 127466
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:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src: 1
Date Received: 19-Oct-1992 00:00:00
Selected Flag: TRUE
Abandonment Rec:
Contractor: 6571
Form Version: 1
Owner:
County: OTTAWA
Lot: 015
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10048329
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 19-Aug-1992 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock

Materials Interval

Formation ID: 931064732
Layer: 1
Color: 2
General Color: GREY
Mat1: 38
Most Common Material: CONGLOMERATE
Mat2: 12
Mat2 Desc: STONES
Mat3: 28
Mat3 Desc: SAND
Formation Top Depth: 0.0
Formation End Depth: 4.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931064733
Layer: 2
Color: 2
General Color: GREY
Mat1: 05

Most Common Material: CLAY
Mat2: 06
Mat2 Desc: SILT
Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 4.0
Formation End Depth: 30.0
Formation End Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933111840
Layer: 1
Plug From: 0.0
Plug To: 2.0
Plug Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933111841
Layer: 2
Plug From: 2.0
Plug To: 30.0
Plug Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID: 961526638
Method Construction Code: 0
Method Construction: Not Known
Other Method Construction:

Pipe Information

Pipe ID: 10596899
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930084617
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 18.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930084618
Layer: 2
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 25.0
Casing Diameter: 2.0
Casing Diameter UOM: inch

Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326414
Layer: 1
Slot: 010
Screen Top Depth: 18.0
Screen End Depth: 21.0
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 1.5

Water Details

Water ID: 933486014
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 5.0
Water Found Depth UOM: ft

Site:
lot 15 ON

Database:
WWIS

Well ID: 1526643
Construction Date:
Use 1st: Not Used
Use 2nd:
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: 127461
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:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src: 1
Date Received: 19-Oct-1992 00:00:00
Selected Flag: TRUE
Abandonment Rec:
Contractor: 6571
Form Version: 1
Owner:
County: OTTAWA
Lot: 015
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10048334
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 17-Aug-1992 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc: 18
Zone:
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

**Overburden and Bedrock
Materials Interval**

Formation ID: 931064743
Layer: 2
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 06
Mat2 Desc: SILT
Mat3: 11
Mat3 Desc: GRAVEL
Formation Top Depth: 1.0
Formation End Depth: 31.0
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 931064742
Layer: 1
Color: 2
General Color: GREY
Mat1: 12
Most Common Material: STONES
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 1.0
Formation End Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933111851
Layer: 2
Plug From: 3.0
Plug To: 31.0
Plug Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933111850
Layer: 1
Plug From: 0.0
Plug To: 3.0
Plug Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID: 961526643
Method Construction Code: 0
Method Construction: Not Known
Other Method Construction:

Pipe Information

Pipe ID: 10596904
Casing No: 1
Comment:

Alt Name:

Construction Record - Casing

Casing ID: 930084625
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 28.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326419
Layer: 1
Slot: 010
Screen Top Depth: 28.0
Screen End Depth: 31.0
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 1.5

Water Details

Water ID: 933486019
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 5.0
Water Found Depth UOM: ft

Site: lot 15 ON

Database:
WWIS

Well ID: 1526644
Construction Date:
Use 1st: Not Used
Use 2nd:
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: 127460
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:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src: 1
Date Received: 19-Oct-1992 00:00:00
Selected Flag: TRUE
Abandonment Rec:
Contractor: 6571
Form Version: 1
Owner:
County: OTTAWA
Lot: 015
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10048335
DP2BR:
Spatial Status:
Code OB:
Elevation:
Elevrc:
Zone: 18
East83:

Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 18-Aug-1992 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

North83:
Org CS:
UTMRC:
UTMRC Desc: 9
Location Method: unknown UTM
na

Overburden and Bedrock
Materials Interval

Formation ID: 931064745
Layer: 2
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 06
Mat2 Desc: SILT
Mat3: 11
Mat3 Desc: GRAVEL
Formation Top Depth: 3.0
Formation End Depth: 28.0
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931064744
Layer: 1
Color: 2
General Color: GREY
Mat1: 12
Most Common Material: STONES
Mat2: 10
Mat2 Desc: COARSE SAND
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 3.0
Formation End Depth UOM: ft

Annular Space/Abandonment
Sealing Record

Plug ID: 933111853
Layer: 2
Plug From: 2.0
Plug To: 21.0
Plug Depth UOM: ft

Annular Space/Abandonment
Sealing Record

Plug ID: 933111852
Layer: 1
Plug From: 0.0
Plug To: 2.0
Plug Depth UOM: ft

Method of Construction & Well

Use

Method Construction ID: 961526644
Method Construction Code: 0
Method Construction: Not Known
Other Method Construction:

Pipe Information

Pipe ID: 10596905
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930084626
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 19.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326420
Layer: 1
Slot: 010
Screen Top Depth: 15.0
Screen End Depth: 18.0
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 1.5

Water Details

Water ID: 933486020
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 1.0
Water Found Depth UOM: ft

Site: lot 15 ON

Database:
WWIS

Well ID: 1526645
Construction Date:
Use 1st: Not Used
Use 2nd:
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: 127459
Tag:
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src: 1
Date Received: 19-Oct-1992 00:00:00
Selected Flag: TRUE
Abandonment Rec:
Contractor: 6571
Form Version: 1
Owner:
County: OTTAWA
Lot: 015
Concession:
Concession Name:
Easting NAD83:

Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: OTTAWA CITY
Site Info:

Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10048336
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 18-Aug-1992 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock

Materials Interval

Formation ID: 931064746
Layer: 1
Color: 2
General Color: GREY
Mat1: 12
Most Common Material: STONES
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 1.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931064747
Layer: 2
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 06
Mat2 Desc: SILT
Mat3: 11
Mat3 Desc: GRAVEL
Formation Top Depth: 1.0
Formation End Depth: 27.0
Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 933111855
Layer: 2
Plug From: 2.0
Plug To: 26.0

Plug Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933111854
Layer: 1
Plug From: 0.0
Plug To: 2.0
Plug Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID: 961526645
Method Construction Code: 0
Method Construction: Not Known
Other Method Construction:

Pipe Information

Pipe ID: 10596906
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930084627
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 24.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326421
Layer: 1
Slot: 010
Screen Top Depth: 24.0
Screen End Depth: 27.0
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 1.5

Water Details

Water ID: 933486021
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 5.0
Water Found Depth UOM: ft

Site: lot 15 ON

Database:
WWIS

Well ID: 1526646

Flowing (Y/N):

Construction Date:
Use 1st: Not Used
Use 2nd:
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: 127458
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:

Flow Rate:
Data Entry Status:
Data Src: 1
Date Received: 19-Oct-1992 00:00:00
Selected Flag: TRUE
Abandonment Rec:
Contractor: 6571
Form Version: 1
Owner:
County: OTTAWA
Lot: 015
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10048337
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 13-Aug-1992 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock
Materials Interval

Formation ID: 931064751
Layer: 4
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 77
Mat3 Desc: LOOSE
Formation Top Depth: 25.0
Formation End Depth: 31.0
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931064750
Layer: 3
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 06
Mat2 Desc: SILT

Mat3: 28
Mat3 Desc: SAND
Formation Top Depth: 6.0
Formation End Depth: 25.0
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 931064748
Layer: 1
Color: 2
General Color: GREY
Mat1: 00
Most Common Material: UNKNOWN TYPE
Mat2: 73
Mat2 Desc: HARD
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 1.0
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 931064749
Layer: 2
Color: 6
General Color: BROWN
Mat1: 10
Most Common Material: COARSE SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 01
Mat3 Desc: FILL
Formation Top Depth: 1.0
Formation End Depth: 6.0
Formation End Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933111856
Layer: 1
Plug From: 2.0
Plug To: 3.0
Plug Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933111857
Layer: 2
Plug From: 3.0
Plug To: 31.0
Plug Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID: 961526646
Method Construction Code: 0
Method Construction: Not Known
Other Method Construction:

Pipe Information

Pipe ID: 10596907
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930084628
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 28.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326422
Layer: 1
Slot: 010
Screen Top Depth: 28.0
Screen End Depth: 31.0
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 1.5

Water Details

Water ID: 933486022
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 5.0
Water Found Depth UOM: ft

Site:

lot 15 ON

Database:
WWIS

Well ID: 1526639
Construction Date:
Use 1st: Not Used
Use 2nd:
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: 127465
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:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src: 1
Date Received: 19-Oct-1992 00:00:00
Selected Flag: TRUE
Abandonment Rec:
Contractor: 6571
Form Version: 1
Owner:
County: OTTAWA
Lot: 015
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10048330
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 19-Aug-1992 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock

Materials Interval

Formation ID: 931064734
Layer: 1
Color: 2
General Color: GREY
Mat1: 12
Most Common Material: STONES
Mat2: 08
Mat2 Desc: FINE SAND
Mat3: 01
Mat3 Desc: FILL
Formation Top Depth: 0.0
Formation End Depth: 4.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931064735
Layer: 2
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 06
Mat2 Desc: SILT
Mat3: 08
Mat3 Desc: FINE SAND
Formation Top Depth: 4.0
Formation End Depth: 27.0
Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 933111842
Layer: 1
Plug From: 0.0
Plug To: 3.0
Plug Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 933111843

Layer: 2
Plug From: 3.0
Plug To: 27.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 961526639
Method Construction Code: 0
Method Construction: Not Known
Other Method Construction:

Pipe Information

Pipe ID: 10596900
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930084620
Layer: 2
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 17.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930084621
Layer: 3
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 24.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930084619
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 9.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326415
Layer: 1
Slot: 010
Screen Top Depth: 9.0
Screen End Depth: 12.0
Screen Material:

Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 1.5

Water Details

Water ID: 933486015
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 5.0
Water Found Depth UOM: ft

Site: lot 15 ON

Database:
[WWIS](#)

Well ID: 1530391
Construction Date:
Use 1st:
Use 2nd:
Final Well Status: Abandoned-Quality
Water Type:
Casing Material:
Audit No: 194596
Tag:
Constructn Method:
Elevation (m):
Elevatn Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: OTTAWA CITY
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src: 1
Date Received: 01-Dec-1998 00:00:00
Selected Flag: TRUE
Abandonment Rec:
Contractor: 3749
Form Version: 1
Owner:
County: OTTAWA
Lot: 015
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10051926
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 10-Sep-1998 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Annular Space/Abandonment
Sealing Record

Plug ID: 933115535
Layer: 1
Plug From: 25.0
Plug To: 378.0
Plug Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 933115536
Layer: 2
Plug From: 1.0
Plug To: 25.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 961530391
Method Construction Code: 0
Method Construction: Not Known
Other Method Construction:

Pipe Information

Pipe ID: 10600496
Casing No: 1
Comment:
Alt Name:

Site: lot 15 ON

Database:
WWIS

Well ID: 1526647
Construction Date:
Use 1st: Not Used
Use 2nd:
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: 127454
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:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src: 1
Date Received: 19-Oct-1992 00:00:00
Selected Flag: TRUE
Abandonment Rec:
Contractor: 6571
Form Version: 1
Owner:
County: OTTAWA
Lot: 015
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10048338
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 14-Aug-1992 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

**Overburden and Bedrock
Materials Interval**

Formation ID: 931064752
Layer: 1
Color: 2
General Color: GREY
Mat1: 00
Most Common Material: UNKNOWN TYPE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 1.0
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 931064753
Layer: 2
Color: 6
General Color: BROWN
Mat1: 08
Most Common Material: FINE SAND
Mat2: 01
Mat2 Desc: FILL
Mat3:
Mat3 Desc:
Formation Top Depth: 1.0
Formation End Depth: 5.0
Formation End Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933111858
Layer: 1
Plug From: 0.0
Plug To: 1.0
Plug Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933111859
Layer: 2
Plug From: 1.0
Plug To: 5.0
Plug Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID: 961526647
Method Construction Code: 0
Method Construction: Not Known
Other Method Construction:

Pipe Information

Pipe ID: 10596908
Casing No: 1
Comment:

Alt Name:

Construction Record - Casing

Casing ID: 930084629
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 3.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326423
Layer: 1
Slot: 010
Screen Top Depth: 3.0
Screen End Depth: 6.0
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 1.5

Water Details

Water ID: 933486023
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 4.0
Water Found Depth UOM: ft

Site: lot 15 ON

Database:
WWIS

Well ID: 1526652
Construction Date:
Use 1st: Not Used
Use 2nd:
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: 127469
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:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src: 1
Date Received: 19-Oct-1992 00:00:00
Selected Flag: TRUE
Abandonment Rec:
Contractor: 6571
Form Version: 1
Owner:
County: OTTAWA
Lot: 015
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10048343
DP2BR:
Spatial Status:
Code OB:
Elevation:
Elevrc:
Zone: 18
East83:

Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 20-Aug-1992 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock
Materials Interval

Formation ID: 931064767
Layer: 1
Color: 6
General Color: BROWN
Mat1: 08
Most Common Material: FINE SAND
Mat2: 01
Mat2 Desc: FILL
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 5.0
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931064768
Layer: 2
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 06
Mat2 Desc: SILT
Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 5.0
Formation End Depth: 30.0
Formation End Depth UOM: ft

Annular Space/Abandonment
Sealing Record

Plug ID: 933111869
Layer: 2
Plug From: 3.0
Plug To: 30.0
Plug Depth UOM: ft

Annular Space/Abandonment
Sealing Record

Plug ID: 933111868
Layer: 1
Plug From: 1.0
Plug To: 3.0
Plug Depth UOM: ft

Method of Construction & Well

Use

Method Construction ID: 961526652
Method Construction Code: 0
Method Construction: Not Known
Other Method Construction:

Pipe Information

Pipe ID: 10596913
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930084634
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 27.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933326428
Layer: 1
Slot: 010
Screen Top Depth: 27.0
Screen End Depth: 30.0
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 1.5

Water Details

Water ID: 933486028
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 5.0
Water Found Depth UOM: ft

Appendix: Database Descriptions

Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. **Note:** Databases denoted with " * " indicates that the database will no longer be updated. See the individual database description for more information.

Abandoned Aggregate Inventory:

Provincial [AAGR](#)

The MAAP Program maintains a database of abandoned pits and quarries. Please note that the database is only referenced by lot and concession and city/town location. The database provides information regarding the location, type, size, land use, status and general comments.*

Government Publication Date: Sept 2002*

Aggregate Inventory:

Provincial [AGR](#)

The Ontario Ministry of Natural Resources maintains a database of all active pits and quarries. The database provides information regarding the registered owner/operator, location name, operation type, approval type, and maximum annual tonnage.

Government Publication Date: Up to Nov 2021

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 -Apr 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-Jun 2022

Certificates of Property Use:

Provincial CPU

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all CPU's on the registry such as (EPA s. 168.6) - Certificate of Property Use.

Government Publication Date: 1994 - Jun 30, 2022

Drill Hole Database:

Provincial [DRL](#)

The Ontario Drill Hole Database contains information on more than 113,000 percussion, overburden, sonic and diamond drill holes from assessment files on record with the department of Mines and Minerals. Please note that limited data is available for southern Ontario, as it was the last area to be completed. The database was created when surveys submitted to the Ministry were converted in the Assessment File Research Image Database (AFRI) project. However, the degree of accuracy (coordinates) as to the exact location of drill holes is dependent upon the source document submitted to the MNDM. Levels of accuracy used to locate holes are: centering on the mining claim; a sketch of the mining claim; a 1:50,000 map; a detailed company map; or from submitted a "Report of Work".

Government Publication Date: 1886 - Sep 2020

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- Jun 30, 2022

Environmental Registry:

Provincial [EBR](#)

The Environmental Registry lists proposals, decisions and exceptions regarding policies, Acts, instruments, or regulations that could significantly affect the environment. Through the Registry, thirteen provincial ministries notify the public of upcoming proposals and invite their comments. For example, if a local business is requesting a permit, license, or certificate of approval to release substances into the air or water; these are notified on the registry. Data includes: Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9, Approval for sewage works - OWRA s. 53(1), and EPA s. 27 - Approval for a waste disposal site. For information regarding Permit to Take Water (PTTW), Certificate of Property Use (CPU) and (ORD) Orders please refer to those individual databases.

Government Publication Date: 1994 - Jun 30, 2022

Environmental Compliance Approval:

Provincial [ECA](#)

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. In the past, a business had to apply for multiple approvals (known as certificates of approval) for individual processes and pieces of equipment. Today, a business either registers itself, or applies for a single approval, depending on the types of activities it conducts. Businesses whose activities aren't subject to the EASR may apply for an ECA. A single ECA addresses all of a business's emissions, discharges and wastes. Separate approvals for air, noise and waste are no longer required. This database will also include Renewable Energy Approvals. For certificates of approval prior to Nov 1st, 2011, please refer to the CA database. For all Waste Disposal Sites please refer to the WDS database.

Government Publication Date: Oct 2011- Jun 30, 2022

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-Mar 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 ERIS under License with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2017.

Government Publication Date: Dec 31, 2016

Environmental Penalty Annual Report:

Provincial **EPAR**

This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment and Climate Change. These reports provide information on environmental penalties for land / 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-Jun 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-Feb 28, 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 2022

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, 2020

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-May 31, 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-Jan 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 all Orders on the registry such as (EPA s. 17) - Order for remedial work, (EPA s. 18) - Order for preventative measures, (EPA s. 43) - Order for removal of waste and restoration of site, (EPA s. 44) - Order for conformity with Act for waste disposal sites, (EPA s. 136) - Order for performance of environmental measures.

Government Publication Date: 1994 - Jun 30, 2022

Canadian Pulp and Paper:

Private

PAP

This information is part of the Pulp and Paper Canada Directory. The Directory provides a comprehensive listing of the locations of pulp and paper mills and the products that they produce.

Government Publication Date: 1999, 2002, 2004, 2005, 2009-2014

Parks Canada Fuel Storage Tanks:

Federal

PCFT

Canadian Heritage maintains an inventory of known fuel storage tanks operated by Parks Canada, in both National Parks and at National Historic Sites. The database details information on site name, location, tank install/removal date, capacity, fuel type, facility type, tank design and owner/operator.

Government Publication Date: 1920-Jan 2005*

Pesticide Register:

Provincial PES

The Ontario Ministry of the Environment and Climate Change maintains a database of licensed operators and vendors of registered pesticides.

Government Publication Date: Oct 2011- Jun 30, 2022

Pipeline Incidents:

Provincial PINC

List of pipeline incidents (strikes, leaks, spills). This is not a comprehensive or complete inventory of pipeline incidents in the province; this listing in an historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness.

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 all PTTW's on the registry such as OWRA s. 34 - Permit to take water.

Government Publication Date: 1994 - Jun 30, 2022

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-Jun 2022

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](#)

Information under this heading is combination of the following 2 programs. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment maintained a database of all direct dischargers of toxic pollutants within nine sectors including: Electric Power Generation; Mining; Petroleum Refining; Organic Chemicals; Inorganic Chemicals; Pulp & Paper; Metal Casting; Iron & Steel; and Quarries. All sampling information is now collected and stored within the Sample Result Data Store (SRDS).

Government Publication Date: 1990-Dec 31, 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 - Dec 2020

Variations 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- Jun 30, 2022

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: Jan 31, 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 E
MECP FOI Search Request

Ministry of the Environment,
Conservation and Parks

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

Access and Privacy Office

12th Floor
40 St. Clair Avenue West
Toronto ON M4V 1M2
Tel: (416) 314-4075
Fax: (416) 314-4285

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



June 18, 2019

Julie Crooks
Pinchin Ltd.
1 Hines Road, Suite 200
Kanata, ON K2K 3C7

Dear Julie Crooks:

RE: ***Freedom of Information and Protection of Privacy Act Request***
Our File # A-2019-03976, Your Reference 243440


This letter is in response to your request made pursuant to the *Freedom of Information and Protection of Privacy Act* relating to 1971 and 1975 St. Laurent Boulevard, Ottawa.

After a thorough search through the files of the Ministry's Ottawa District Office, Investigations and Enforcement Branch, Environmental Monitoring and Reporting Branch, Sector Compliance Branch and Safe Drinking Water Branch, no records were located responsive to your request. To provide you with this response and in accordance with Section 57 of the *Freedom of Information and Protection of Privacy Act*, the fee owed is \$30.00 for 1 hour of search time @ \$30.00 per hour. **We have applied the \$30.00 for this request from your initial payment. This file is now closed.**

You may request a review of my decision by contacting the Information and Privacy Commissioner/Ontario, 2 Bloor Street East, Suite 1400, Toronto, ON M4W 1A8 (800-387-0073 or 416-326-3333). Please note that there is a \$25.00 fee and you only have 30 days from receipt of this letter to request a review.

If you have any questions regarding this matter, please contact Sasha Naidu at 416-314-4075 or sasha.naidu@ontario.ca.

Yours truly,


Janet Dadufalza
Manager, Access and Privacy

APPENDIX F
TSSA Archival Search Requests



345 Carlingview Drive
Toronto, Ontario M9W 6N9
Tel.: 416.734.3300
Fax: 416.231.1626
Toll Free: 1.877.682.8772

www.tssa.org

Tel: (416) 734-3383
Fax: (416) 231-6183
Email: publicinformationservices@tssa.org

02 July 2019

Julie Crooks
Pinchin Ltd
200 – 1 Hines Road
Kanata, ON K2K 2X3

Subject: 1975 St. Laurent Blvd., Ottawa, Ontario
Your File No.: 243440
SR No.: 2604478

Dear Madam/Sir:

We are in receipt of your correspondence wherein you requested information regarding the above noted subject.

A search of our records did not produce any Fuels Safety documents.

Should you have any questions, please contact Public Information at publicinformationservices@tssa.org.

Yours truly,

A handwritten signature in black ink that reads "CPH".

Connie Hill
Public Information Agent



345 Carlingview Drive
Toronto, Ontario M9W 6N9
Tel.: 416.734.3300
Fax: 416.231.1626
Toll Free: 1.877.682.8772

www.tssa.org

Tel: (416) 734-3383
Fax: (416) 231-6183
Email: publicinformationservices@tssa.org

02 July 2019

Julie Crooks
Pinchin Ltd
200 – 1 Hines Road
Kanata, ON K2K 2X3

Subject: 1971 St. Laurent Blvd., Ottawa, Ontario
Your File No.: 243440
SR No.: 2604472

Dear Madam/Sir:

We are in receipt of your correspondence wherein you requested information regarding the above noted subject.

A search of our records did not produce any Fuels Safety documents.

Should you have any questions, please contact Public Information at publicinformationservices@tssa.org.

Yours truly,

Connie Hill
Public Information Agent

APPENDIX G
Maps



HISTORICAL AERIALS

Project Property: 1971 and 1975 St. Laurent Blvd, Ottawa ON
1971 St. Laurent Blvd
Ottawa ON K1G 3P8

Project No: 313334

Requested By: Pinchin Ltd.

Order No: 22080200241

Date Completed: August 05, 2022

Decade	Year	Image Scale	Source
1920	Not Available		
1930	1933	20000	NAPL
1940	1945	15000	NAPL
1950	1953	20000	NAPL
1960	1965	10000	City of Ottawa
1970	1976	10000	City of Ottawa
1980	1985	15000	NAPL
1990	1996	15000	NAPL
2000	2007	10000	City of Ottawa
2010	2014	10000	City of Ottawa
2020	Not Available		

Aerial Maps included in this report are produced by the sources listed above and are to be used for research purposes including a phase I report. Maps are not to be resold as commercial property. No warranty of Accuracy or Liability for ERIS: The information contained in this report has been produced by ERIS Information Inc. (in the US) and ERIS Information Limited Partnership (in Canada), both doing business as ERIS Information Limited Partnership (in Canada), both doing business as 'ERIS', using aerial photos listed in above sources. The maps contained in this report does not purport to be and does not constitute a guarantee of the accuracy of the information contained herein. Although ERIS has endeavored to present you with information that is accurate, ERIS disclaims, any and all liability for any errors, omissions, or inaccuracies in such information and data, whether attributable to inadvertence, negligence or otherwise, and for any consequences arising therefrom. Liability on the part of ERIS is limited to the monetary value paid for this report.

Environmental Risk Information Services

A division of Glacier Media Inc.

1.866.517.5204 | info@erisinfo.com | erisinfo.com



0 0.125 0.25 0.5
Kilometers

Order Number: 22080200241

Year: 1933
Source: NAPL
Map Scale: 1: 10000
Comments: Adjacent Frame Unavailable





0 0.125 0.25 0.5
Kilometers

Order Number: 22080200241

Year: 1945
Source: NAPL
Map Scale: 1: 10000
Comments:





0 0.125 0.25 0.5
Kilometers

Order Number: 22080200241

Year: 1953
Source: NAPL
Map Scale: 1: 10000
Comments:



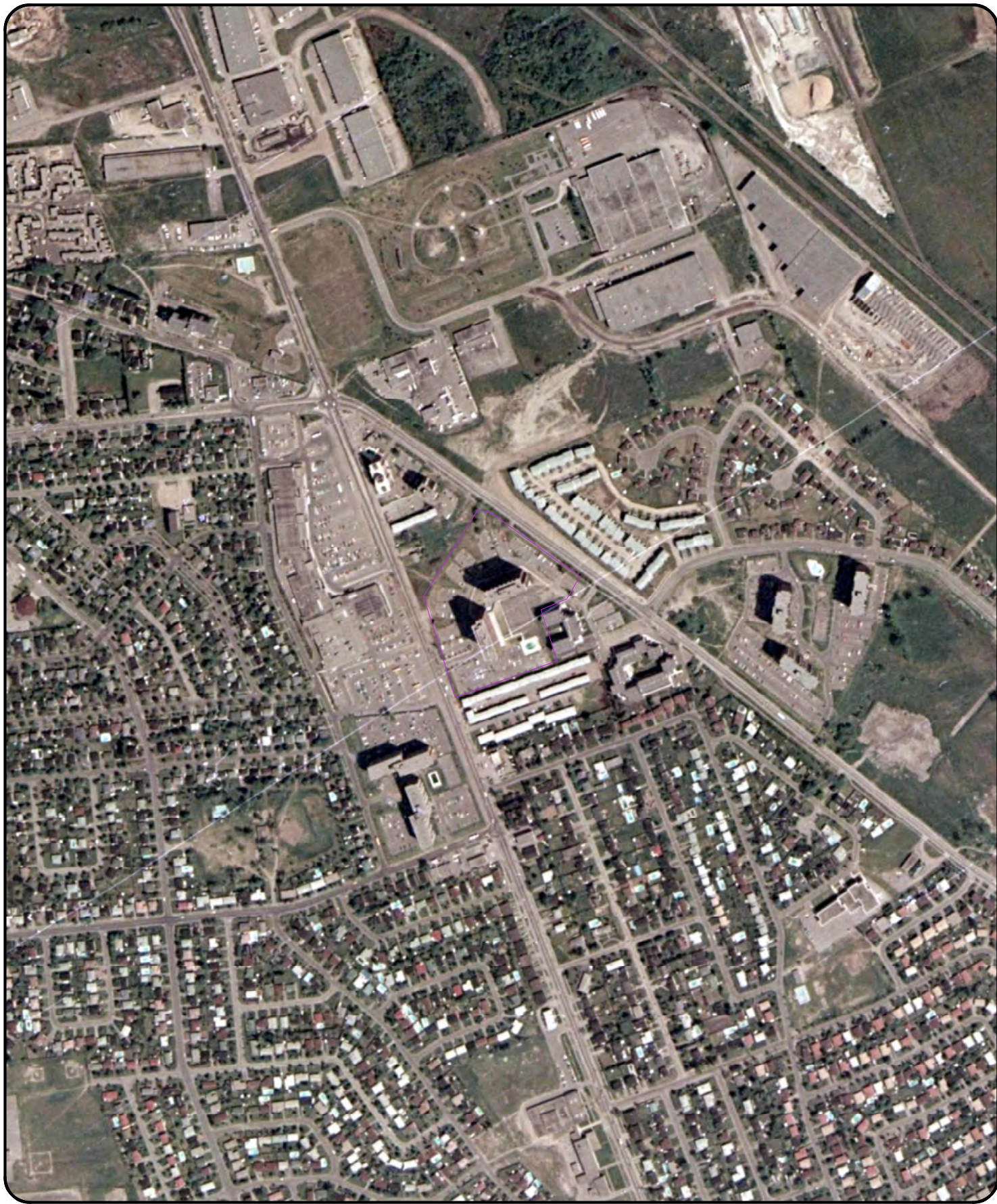


0 0.125 0.25 0.5
Kilometers

Order Number: 22080200241

Year: 1965
Source: City of Ottawa
Map Scale: 1: 10000
Comments:





0 0.125 0.25 0.5
Kilometers

Order Number: 22080200241

Year: 1976
Source: City of Ottawa
Map Scale: 1: 10000
Comments:





0 0.125 0.25 0.5
Kilometers

Order Number: 22080200241

Year: 1985
Source: NAPL
Map Scale: 1: 10000
Comments:





0 0.125 0.25 0.5
Kilometers

Order Number: 22080200241

Year: 1996
Source: NAPL
Map Scale: 1: 10000
Comments:



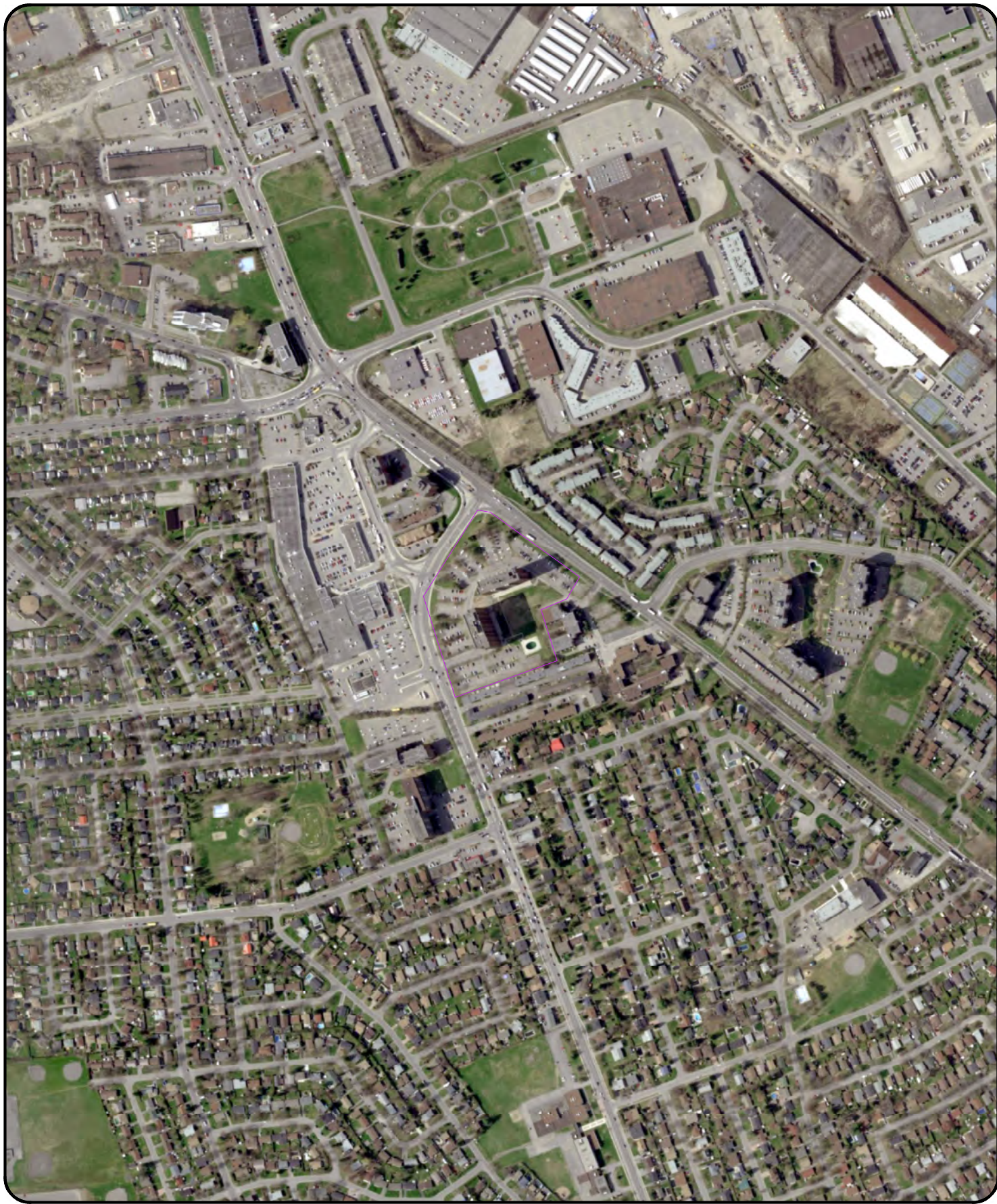


0 0.125 0.25 0.5
Kilometers

Order Number: 22080200241

Year: 2007
Source: City of Ottawa
Map Scale: 1: 10000
Comments:





0 0.125 0.25 0.5
Kilometers

Order Number: 22080200241

Year: 2014
Source: City of Ottawa
Map Scale: 1: 10000
Comments:





Property Information

Order Number:	22080200241p
Date Completed:	August 3, 2022
Project Number:	313334
Project Property:	1971 and 1975 St. Laurent Blvd, Ottawa ON 1971 St. Laurent Blvd Ottawa ON K1G 3P8
Coordinates:	
Latitude:	45.39850887
Longitude:	-75.62132037
UTM Northing:	5027408.97247 Metres
UTM Easting:	451371.105943 Metres
UTM Zone:	UTM Zone 18T
Elevation:	69.88 m
Slope Direction:	N/A

Property Information.....	1
Topographic Information.....	2
Hydrologic Information.....	4
Geologic Information.....	5
Soil Information.....	10
Wells and Additional Sources.....	12
Report Summary.....	13
Detail Report.....	15
Radon Information.....	187
Area of Natural and Scientific Interest.....	188
Appendix.....	190
Liability Notice.....	192

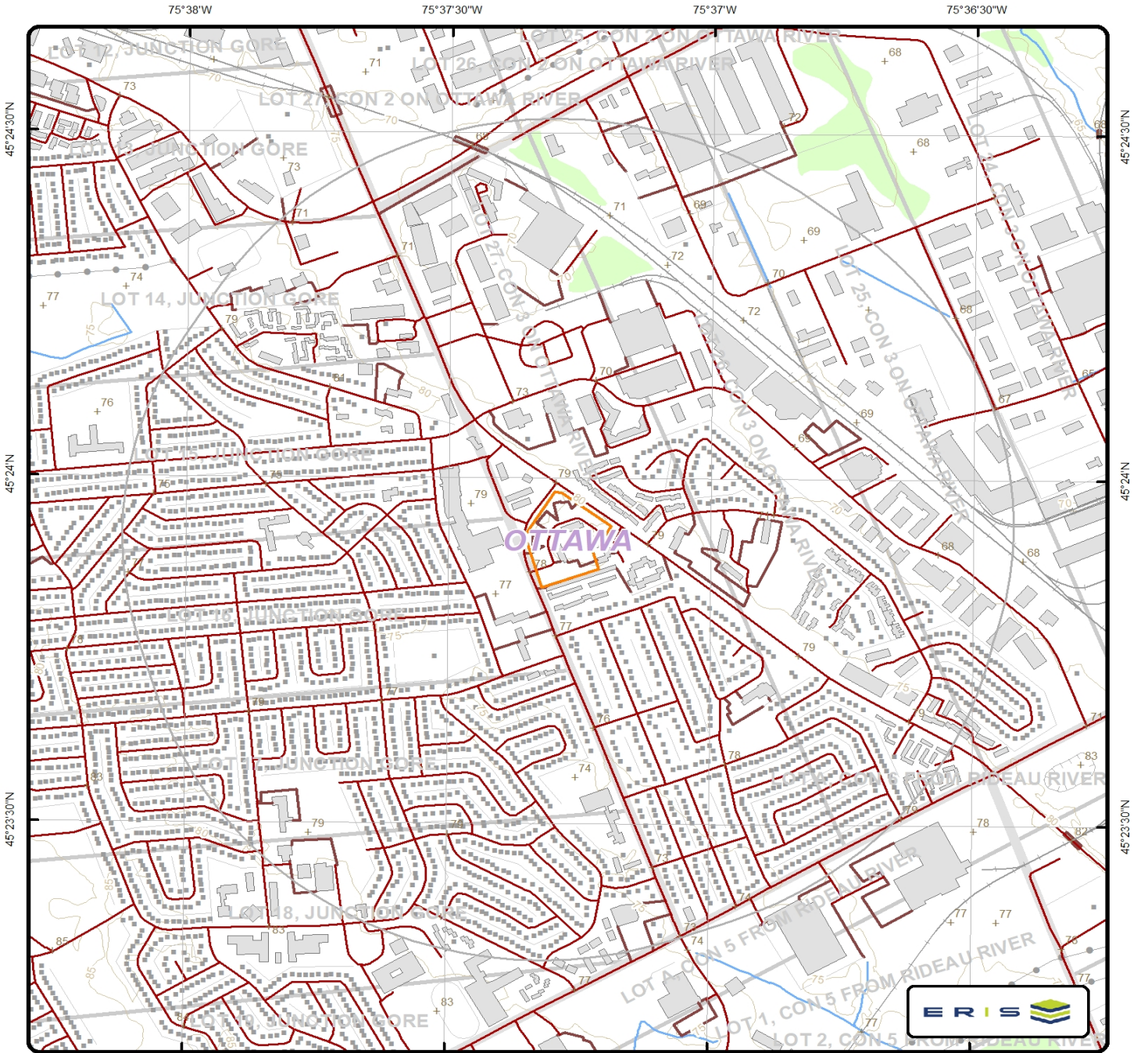
The ERIS **Physical Setting Report - PSR** provides comprehensive information about the physical setting around a site and includes a complete overview of topography as well as hydrologic, geologic and soil characteristics. The location and detailed attributes of oil and gas wells, water wells, and radon are also included for review.

The compilation of both physical characteristics of a site and additional attribute data is useful in assessing the impact of migration of contaminants and subsequent impact on soils and groundwater.

Disclaimer

This Report does not provide a full environmental evaluation for the site or adjacent properties. Please see the terms and disclaimer at the end of the Report for greater detail.

Topographic Information



Topographic Map

Address: 1971 St. Laurent Blvd, Ottawa, ON



+ Spot Height (metre)	— Transportation Structure	— Contour Line	■ Wooded Area
• Building Point	••• Utility Line	□ Pit or Quarry	■ Conservation Authority
⚡ Towers	— Water Structure	■ Waterbody	■ Conservation Area
• Utility Site Point	— Drainage Line Feature	■ Wetlands	■ Municipal Park
— Misc. Line	— River or Stream	■ Concession	■ Provincial Park
— Railroads	□ Airports	■ Lots	■ National Park
— Roads	■ Tanks	■ Municipality	■ Nature Reserve
- - - Trail	■ Building to Scale	■ Land Ownership	

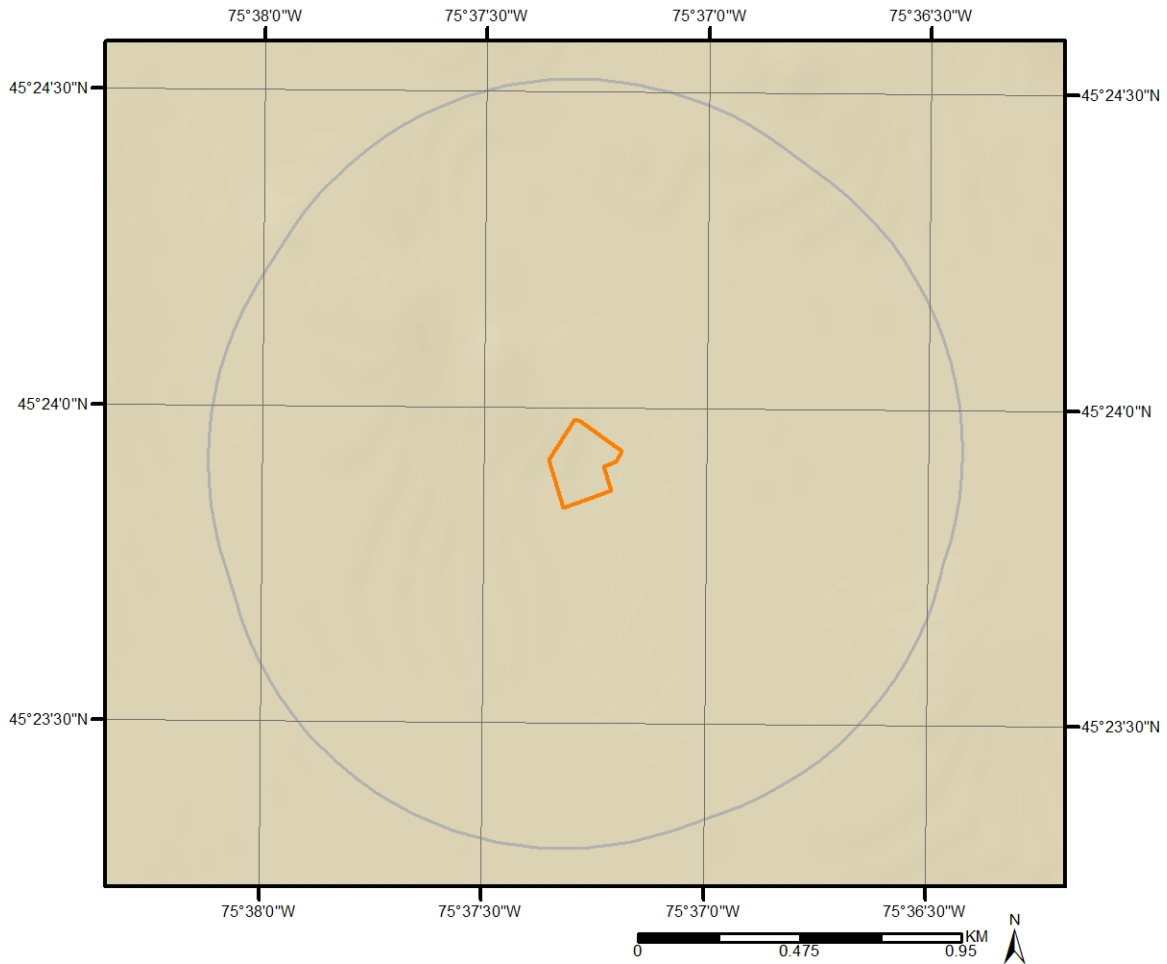
Data source: Ontario Base Mapping (OBM) by Ontario Ministry of Natural Resources.

Topographic Information

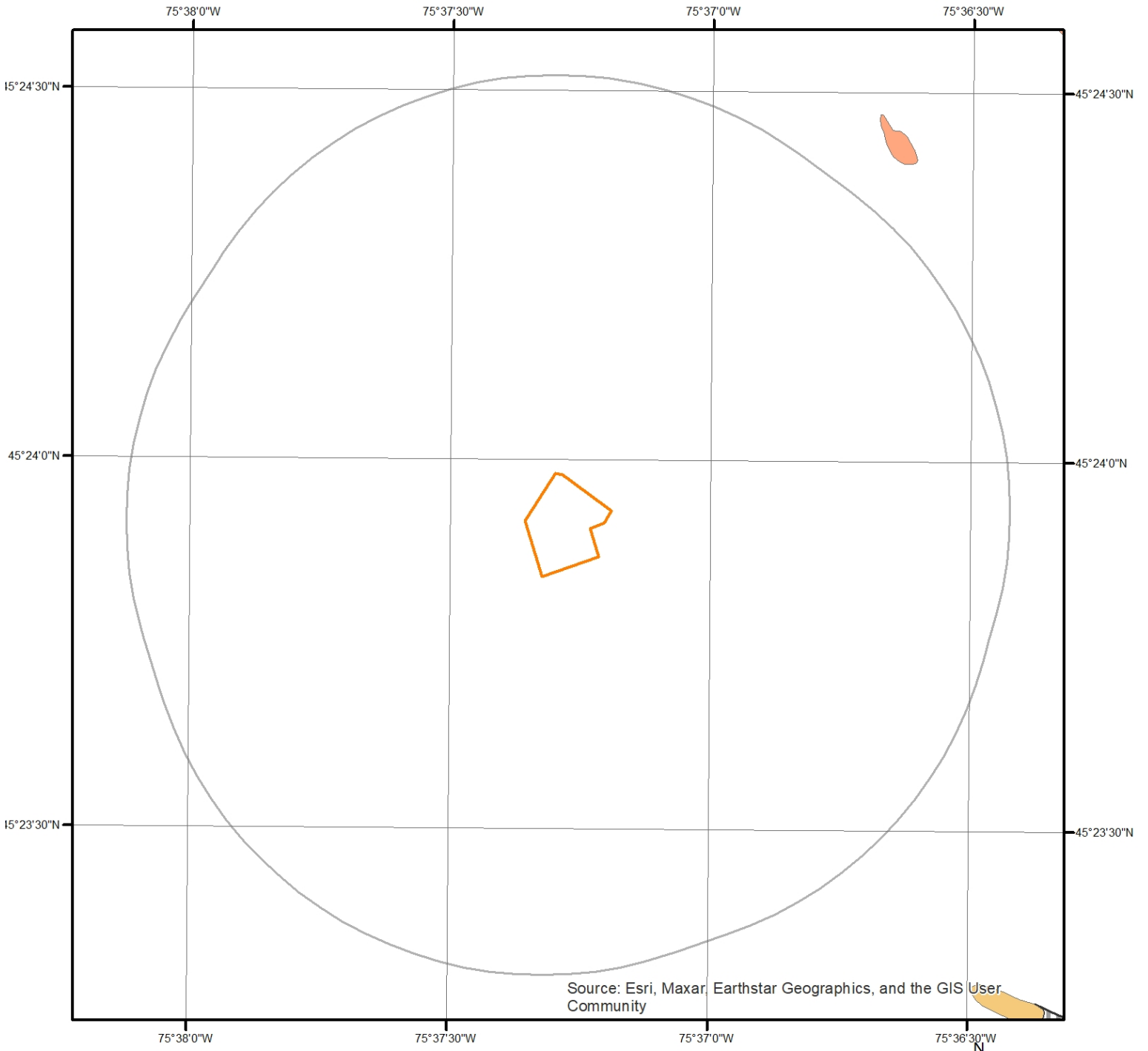
The previous topographic map(s) show general topographic information in the surrounding area of the project property, using Toporama data or a provincial source when available. Below are shaded relief map(s), derived from Digital Elevation data to depict terrain in further detail.

Topographic information at project property:

Elevation: 69.88 m
Slope Direction: N/A






Hydrologic Information



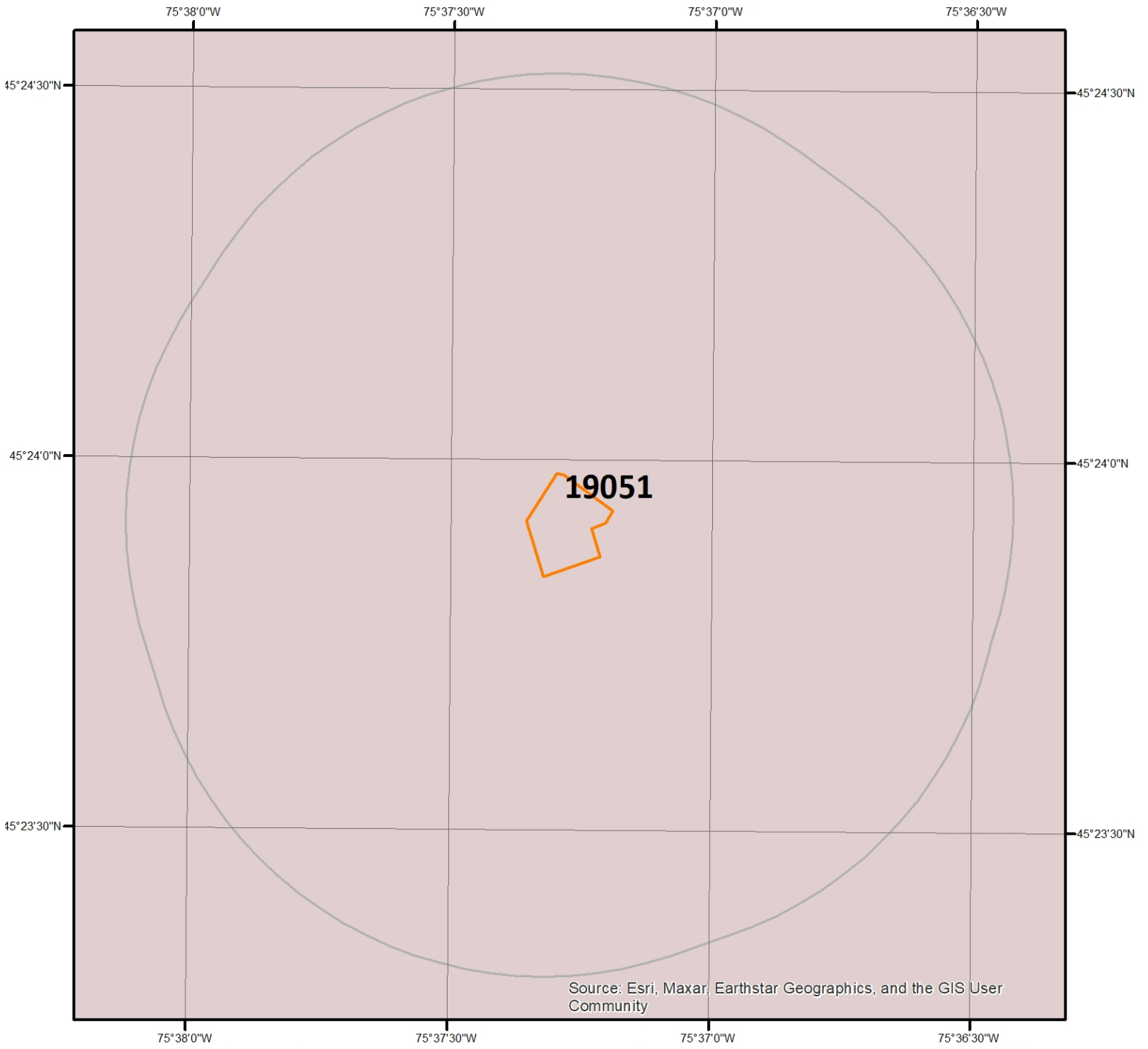
Wetland

This map shows wetland existence. Data coverage is shown to the right. Gray indicates no data available in the area.

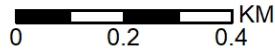
-  Marsh
-  Swamp
-  Unknown



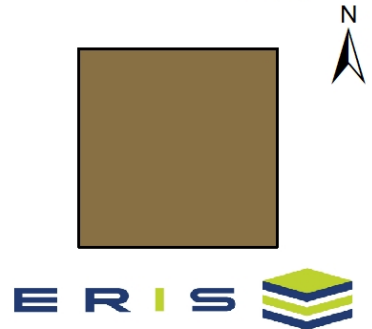
Geologic Information



Bedrock Geology



This map shows bedrock geologic units in the area. Please refer to the report for detailed descriptions. Data coverage is shown to the right. Gray indicates no data available in the area.



Geologic Information

Detailed bedrock geology information about each unit within the search radius is provided below.

Unit ID 19051

Unit Name:

Rock Type:

Shale, limestone, dolostone, siltstone

Strata:

Georgian Bay Formation; Blue Mountain Formation; Billings Formation;
Collingwood Member; Eastview Member

Super Eon:

Eon:

PHANEROZOIC (Present to 542.0 Ma)

Era:

PALEOZOIC (251.0 Ma to 542.0 Ma)

Period:

ORDOVICIAN (443.7 Ma to 488.3 Ma)

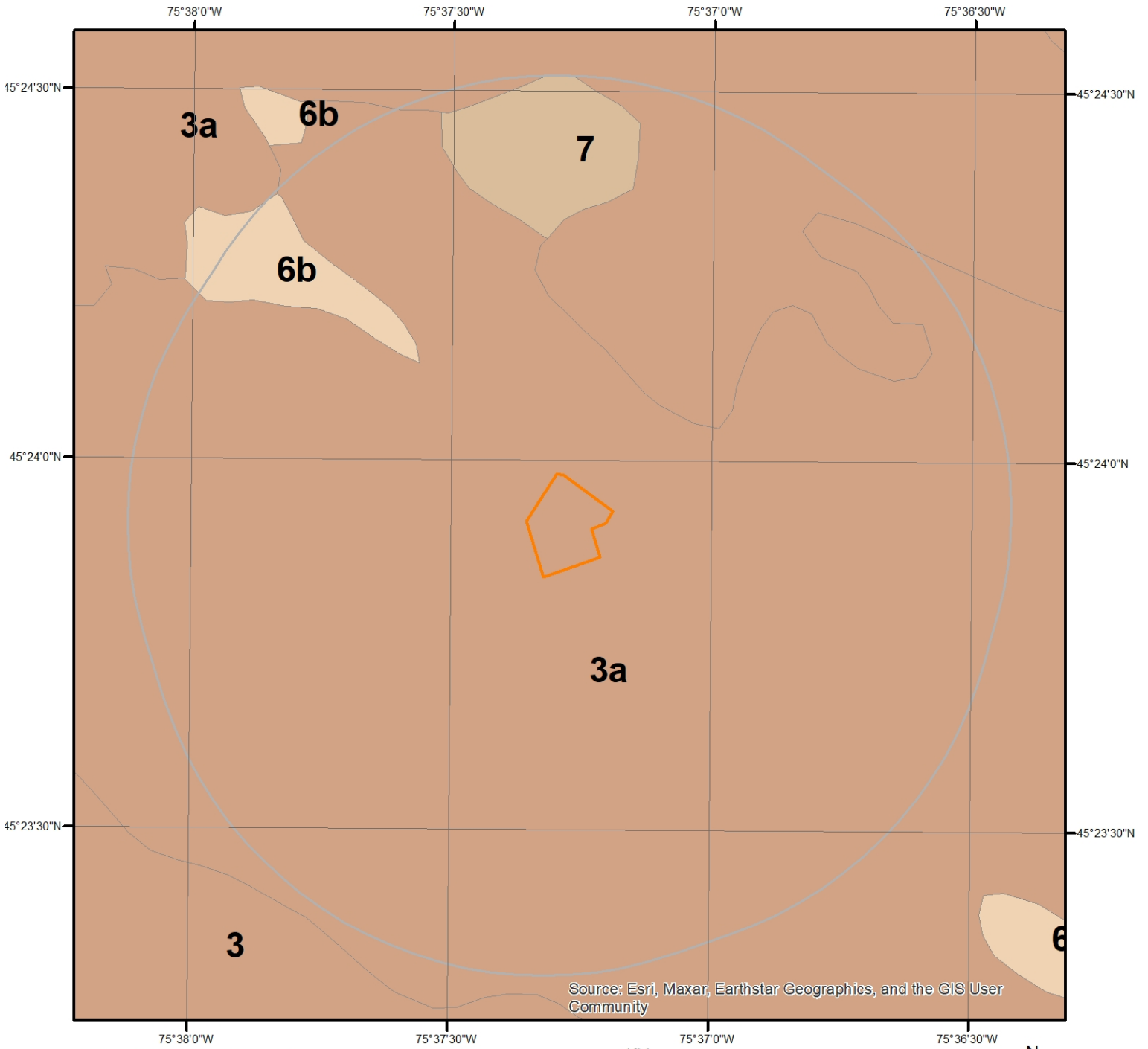
Epoch:

UPPER ORDOVICIAN

Province:

Tectonic Zone:

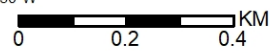
Geologic Information



Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

Surficial Geology

This map shows surficial geologic labels in the area. Please refer to the report for detailed descriptions. Data coverage is shown to the right. Gray indicates no data available in the area.



Geologic Information

Detailed surficial geology information about each unit within the search radius is provided below.

Unit ID 3a

Geological Deposit:	Offshore marine deposits
Deposit Age:	Quaternary (Champlain Sea)
Primary Material:	clay, silt
Secondary Material:	
Primary General:	glaciomarine
Primary General Modifier:	foreshore/basinal
Veneer:	silt, sand
Episode:	Wisconsin
Sub Episode:	Michigan
Strata Modifier:	Surface
Provenance:	
Carbon Content:	
Formation:	
Permeability:	Low
Material Description:	Clay and silt underlying erosional terraces; upper part of marine deposits removed to variable depths by fluvial erosion so in places clay is uniform blue-grey; unit includes lenses, bars and channel fills to sand and pockets of nonmarine silt that were formed during terrace (or channel) cutting.

Unit ID 7

Geological Deposit:	Organic deposits
Deposit Age:	Recent
Primary Material:	organic deposits
Secondary Material:	
Primary General:	wetland
Primary General Modifier:	
Veneer:	
Episode:	Hudson
Sub Episode:	
Strata Modifier:	Surface
Provenance:	
Carbon Content:	
Formation:	
Permeability:	High
Material Description:	Mainly muck and peat in bogs, fens, swamps and poorly drained areas.

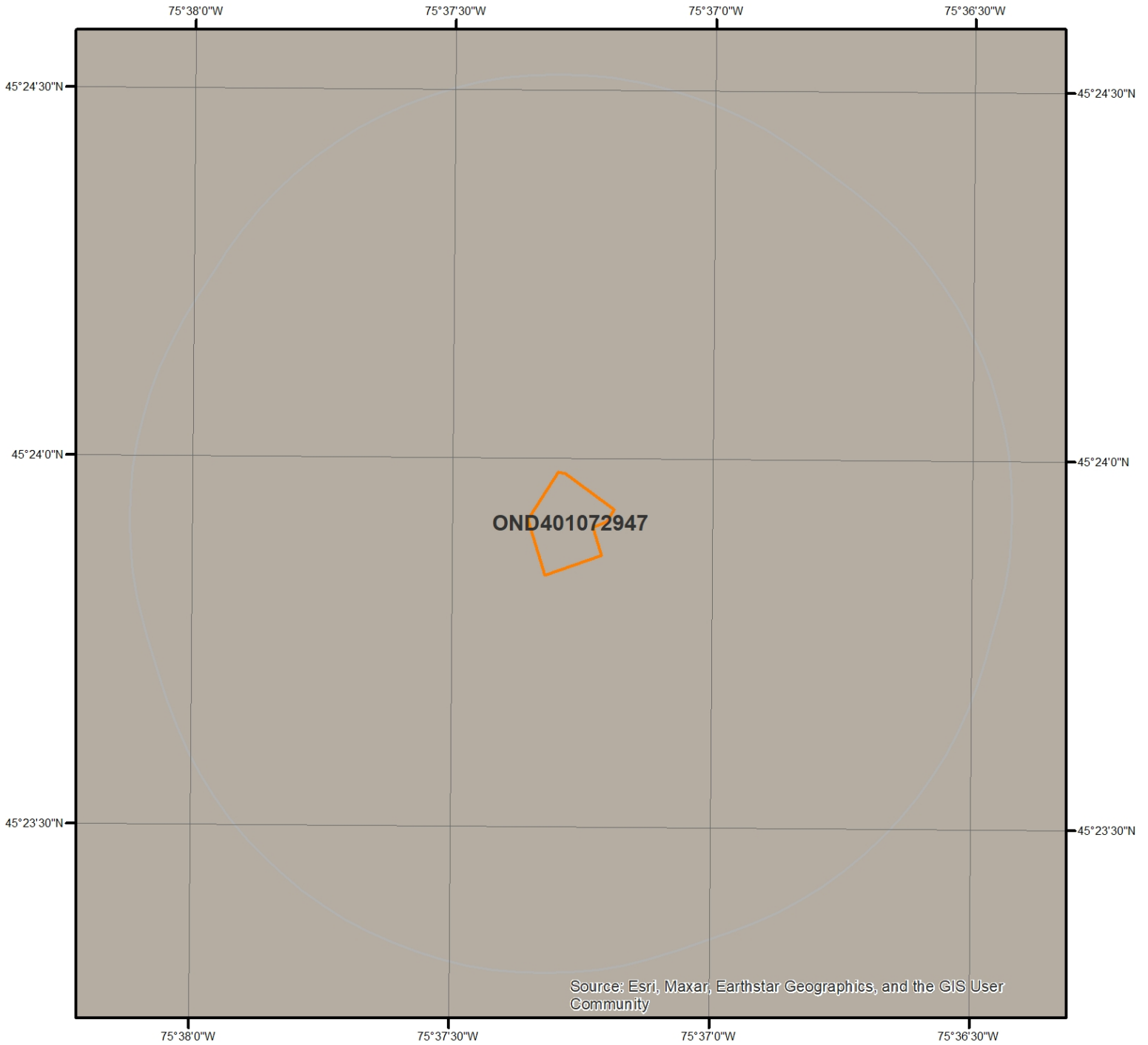
Unit ID 6b

Geological Deposit:	Alluvial deposits
Deposit Age:	Recent
Primary Material:	sand

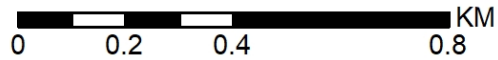
Geologic Information

Secondary Material:	silt
Primary General:	fluvial
Primary General Modifier:	abandoned floodplain
Veneer:	
Episode:	Hudson
Sub Episode:	
Strata Modifier:	Surface
Provenance:	
Carbon Content:	
Formation:	
Permeability:	Variable
Material Description:	Medium grained stratified sand with some silt; in the form of fluvial terraces and channels cut in marine clay, and bars and spits within abandoned channels.

Soil Information



Soil Map



This map shows soil units around the target property. Please refer to the report for detailed soil descriptions.



Soil Information

Detailed soil information about each unit within the search radius is provided below.

Ontario Detailed Soil Survey (DSS3)

Polygon ID: OND401072947

Component

Component ID:	OND40107294701	Components(%):	100
Soil Name ID:	ONZUN~~~~~N	Slope Steepness(%):	Unknown or Not applicable
Component No:	1	Slope Length(m):	-9
Surface Stoniness Class:	Not Applicable		

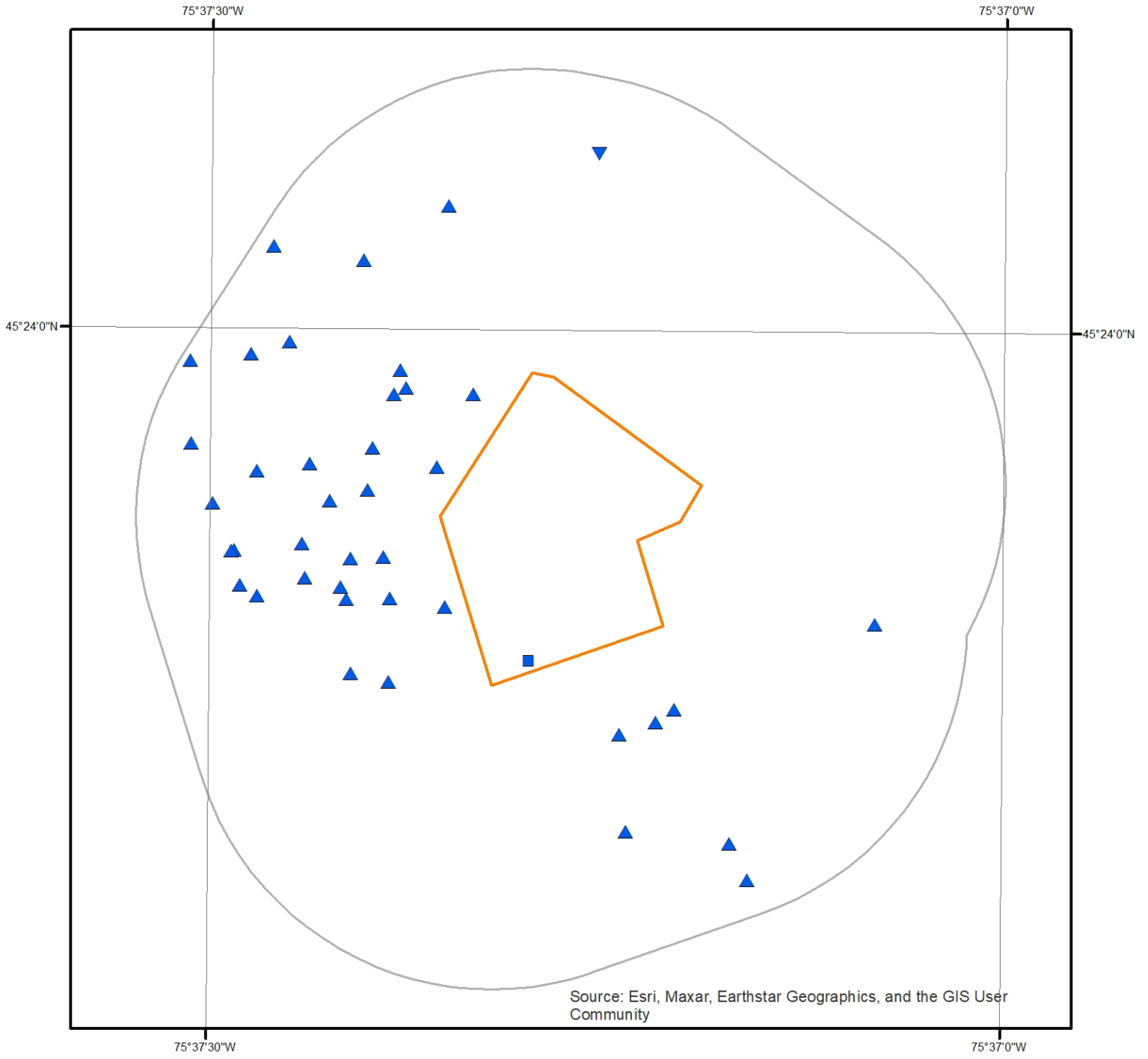
Component Rating

Field Crops Capability:
First CLI Limitation Subclass:
Second CLI Limitation Subclass:
Drainage: Not Applicable
Soil Texture of A Horizon:
Hydrological Soil Groups:

Soil Name

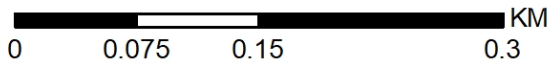
Soil Name: UNCLASSIFIED
Kind of Surface Material: Unclassified
Soil Drainage Class: Not applicable
Water Table Characteristics: Unspecified period
Layer that Restricts Root Growth: No root restricting layer
Type of Root Restricting Layer: n/a
Parent Material 1, 2, 3: Not Applicable; Not Applicable; Not Applicable
Mode of Deposition 1,2,3: Not Applicable; Not Applicable; Not Applicable
Parent Material Chemical Property 1,2,3: Not Applicable; Not Applicable; Not Applicable

Wells and Additional Sources



Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

Wells & Additional Sources



- | | |
|------------------|------------------------------|
| Project Property | Buffer |
| Buffer | Sites with Higher Elevation |
| Buffer | Sites with Same Elevation |
| Buffer | Sites with Lower Elevation |
| Buffer | Sites with Unknown Elevation |



Wells and Additional Sources Summary

Federal Sources

National Energy Board Wells

Map Key	ID	Distance (m)	Direction
No records found			

Provincial Sources

Ontario Oil and Gas Wells

Map Key	ID	Distance (m)	Direction
No records found			

Provincial Groundwater Monitoring Network

Map Key	ID	Distance (m)	Direction
No records found			

Water Well Information System

Map Key	Well ID	Distance (m)	Direction
1	1508881	0.	-
1	1508883	0.	-
2	1535263	17.88	WSW
3	1508890	23.84	WNW
4	1508870	30.9	NNW
5	7263430	53.71	W
6	7263428	58.87	WSW
7	1535296	62.84	WNW
8	1508227	68.44	SSE
8	1508228	68.44	SSE
9	1508225	72.48	SSE
10	1508229	72.93	SSE
11	7355039	76.86	WNW
12	7277800	79.82	W
13	1508886	79.93	NW
14	1535242	80.	SW
15	1508957	85.66	NW
16	7277801	90.87	W
17	1508878	92.22	NW
18	7277745	93.59	WSW
19	7277797	94.82	WSW
19	7277796	94.82	WSW
20	7277799	107.6	SW
21	1535126	115.16	W
22	7263429	115.55	WNW
23	7217537	120.84	W
24	1507829	149.65	SSE
25	7149563	153.16	NNW
26	7112583	154.64	WNW
27	7290900	162.52	WSW
28	1508871	166.03	NW

Wells and Additional Sources Summary

29	7217538	171.17	W
30	1536433	173.28	W
30	1536548	173.28	W
31	7217536	173.3	W
32	1508226	174.51	ESE
33	7362787	181.02	NW
34	7376052	186.77	N
35	7277794	186.81	W
35	7277795	186.81	W
36	1507828	187.12	SSE
37	7277798	202.59	WNW
38	7277746	212.81	WNW
39	1507830	220.39	SSE
40	7041587	234.54	NW
41	7217534	242.02	WNW

Private Sources

Oil and Gas Wells

Map Key	ID	Distance (m)	Direction
---------	----	--------------	-----------

No records found

Wells and Additional Sources Detail Report

Water Well Information System

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
1	-	0.00	0.00	69.88	WWIS

Well ID:	1508881	Flowing (Y/N):	
Construction Date:		Flow Rate:	
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
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\1508881.pdf

Well Completed Date:	1951/10/11
Year Completed:	1951
Depth (m):	37.1856
Latitude:	45.3975442655902
Longitude:	-75.6216343989999
Path:	150\1508881.pdf

Bore Hole ID:	10030915	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451345.70
Code OB Desc:		North83:	5027302.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	11-Oct-1951 00:00:00	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5

Wells and Additional Sources Detail Report

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

Formation ID: 931010855
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: 30.0
Formation End Depth
UOM: ft

Formation ID: 931010856
Layer: 2
Color:
General Color:
Mat1: 26
Most Common Material: ROCK
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 30.0
Formation End Depth: 122.0
Formation End Depth
UOM: ft

Method Construction ID: 961508881
Method Construction
Code: 1
Method Construction: Cable Tool
Other Method
Construction:

Wells and Additional Sources Detail Report

Pipe ID: 10579485
Casing No: 1
Comment:
Alt Name:

Casing ID: 930054460
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 34.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Casing ID: 930054461
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 122.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Pump Test ID: 991508881
Pump Set At:
Static Level: 10.0
Final Level After Pumping: 18.0
Recommended Pump
Depth:
Pumping Rate:
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:
Pumping Duration MIN:
Flowing: No

Wells and Additional Sources Detail Report

Water ID: 933463579
 Layer: 1
 Kind Code: 4
 Kind: MINERIAL
 Water Found Depth: 98.0
 Water Found Depth UOM: ft

Bore Hole ID:	10030915	Tag No:	
Depth M:	37.1856	Contractor:	3725
Year Completed:	1951	Path:	150\1508881.pdf
Well Completed Dt:	1951/10/11	Latitude:	45.3975442655902
Audit No:		Longitude:	-75.6216343989999

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
1	-	0.00	0.00	69.88	WWIS

Well ID:	1508883	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Domestic	Data Entry Status:	
Use 2nd:	0	Data Src:	1
Final Well Status:	Water Supply	Date Received:	06-Mar-1954 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:		Contractor:	1107
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
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): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508883.pdf

Well Completed Date: 1954/01/29
 Year Completed: 1954
 Depth (m): 35.052
 Latitude: 45.3975442655902
 Longitude: -75.6216343989999

Wells and Additional Sources Detail Report

Path: 150\1508883.pdf

Bore Hole ID: 10030917 Elevation:
DP2BR: Elevrc:
Spatial Status: Zone: 18
Code OB: East83: 451345.70
Code OB Desc: North83: 5027302.00
Open Hole: Org CS:
Cluster Kind: UTMRC: 5
Date Completed: 29-Jan-1954 00:00:00 UTMRC Desc: margin of error : 100 m - 300 m
Remarks: Location Method: p5
Elevrc Desc:
Location Source Date:
Improvement Location
Source:
Improvement Location
Method:
Source Revision
Comment:
Supplier Comment:

Formation ID: 931010861
Layer: 3
Color:
General Color:
Mat1: 05
Most Common Material: CLAY
Mat2: 11
Mat2 Desc: GRAVEL
Mat3:
Mat3 Desc:
Formation Top Depth: 20.0
Formation End Depth: 28.0
Formation End Depth
UOM: ft

Formation ID: 931010863
Layer: 5
Color: 2
General Color: GREY
Mat1: 17
Most Common Material: SHALE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 32.0

Wells and Additional Sources Detail Report

Formation End Depth: 115.0
Formation End Depth
UOM: ft

Formation ID: 931010862
Layer: 4
Color: 8
General Color: BLACK
Mat1: 09
Most Common Material: MEDIUM SAND
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 28.0
Formation End Depth: 32.0
Formation End Depth
UOM: ft

Formation ID: 931010859
Layer: 1
Color:
General Color:
Mat1: 09
Most Common Material: MEDIUM SAND
Mat2: 02
Mat2 Desc: TOPSOIL
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 3.0
Formation End Depth
UOM: ft

Formation ID: 931010860
Layer: 2
Color: 3
General Color: BLUE
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 3.0
Formation End Depth: 20.0

Wells and Additional Sources Detail Report

Formation End Depth ft
UOM:

Method Construction ID: 961508883
Method Construction Code: 1
Method Construction: Cable Tool
Other Method Construction:

Pipe ID: 10579487
Casing No: 1
Comment:
Alt Name:

Casing ID: 930054466
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 115.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Casing ID: 930054465
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 32.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Pump Test ID: 991508883
Pump Set At:
Static Level: 15.0
Final Level After Pumping: 32.0
Recommended Pump Depth:
Pumping Rate: 8.0
Flowing Rate:
Recommended Pump Rate:

Wells and Additional Sources Detail Report

Levels UOM: ft
 Rate UOM: GPM
 Water State After Test Code: 2
 Water State After Test: CLOUDY
 Pumping Test Method: 1
 Pumping Duration HR: 1
 Pumping Duration MIN: 0
 Flowing: No

Water ID: 933463581
 Layer: 1
 Kind Code: 1
 Kind: FRESH
 Water Found Depth: 115.0
 Water Found Depth UOM: ft

Bore Hole ID:	10030917	Tag No:	
Depth M:	35.052	Contractor:	1107
Year Completed:	1954	Path:	150\1508883.pdf
Well Completed Dt:	1954/01/29	Latitude:	45.3975442655902
Audit No:		Longitude:	-75.6216343989999

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
2	WSW	0.02	17.88	70.88	WWIS

Well ID:	1535263	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Not Used	Data Entry Status:	
Use 2nd:		Data Src:	1
Final Well Status:	Observation Wells	Date Received:	01-Dec-2004 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	Z17532	Contractor:	7147
Tag:	A017364	Form Version:	3
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
Elevatn Reliabilty:		Lot:	027
Depth to Bedrock:		Concession:	03
Well Depth:		Concession Name:	OF
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	
Clear/Cloudy:		UTM Reliability:	
Municipality:	GLOUCESTER TOWNSHIP		

Wells and Additional Sources Detail Report

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/153\1535263.pdf

Well Completed Date: 2004/10/19
Year Completed: 2004
Depth (m): 5.7
Latitude: 45.3979445197914
Longitude: -75.6225165439373
Path: 153\1535263.pdf

Bore Hole ID:	11173015	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451277.00
Code OB Desc:		North83:	5027347.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	19-Oct-2004 00:00:00	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision			
Comment:			
Supplier Comment:			

Formation ID: 932969370
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3:
Mat3 Desc:
Formation Top Depth: 0.20000000298023224
Formation End Depth: 1.5
Formation End Depth UOM: m

Formation ID: 932969369

Wells and Additional Sources Detail Report

Layer: 1
Color: 2
General Color: GREY
Mat1:
Most Common Material:
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 0.20000000298023224
Formation End Depth UOM: m

Formation ID: 932969372
Layer: 4
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 06
Mat2 Desc: SILT
Mat3: 91
Mat3 Desc: WATER-BEARING
Formation Top Depth: 4.599999904632568
Formation End Depth: 5.699999809265137
Formation End Depth UOM: m

Formation ID: 932969371
Layer: 3
Color: 2
General Color: GREY
Mat1: 28
Most Common Material: SAND
Mat2: 06
Mat2 Desc: SILT
Mat3: 05
Mat3 Desc: CLAY
Formation Top Depth: 1.5
Formation End Depth: 4.599999904632568
Formation End Depth UOM: m

Plug ID: 933253474
Layer: 3

Wells and Additional Sources Detail Report

Plug From: 1.7999999523162842
Plug To: 5.699999809265137
Plug Depth UOM: m

Plug ID: 933253472
Layer: 1
Plug From: 0.0
Plug To: 0.20000000298023224
Plug Depth UOM: m

Plug ID: 933253475
Layer: 4
Plug From:
Plug To: 5.699999809265137
Plug Depth UOM: m

Plug ID: 933253473
Layer: 2
Plug From: 0.20000000298023224
Plug To: 1.7999999523162842
Plug Depth UOM: m

Method Construction ID: 961535263
Method Construction Code: B
Method Construction: Other Method
Other Method Construction:

Pipe ID: 11181534
Casing No: 1
Comment:
Alt Name:

Casing ID: 930843419
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 2.700000047683716
Casing Diameter: 5.0
Casing Diameter UOM: cm

Wells and Additional Sources Detail Report

Casing Depth UOM: m

Screen ID: 933409160
 Layer: 1
 Slot: 010
 Screen Top Depth: 2.700000047683716
 Screen End Depth: 5.699999809265137
 Screen Material: 5
 Screen Depth UOM: m
 Screen Diameter UOM: cm
 Screen Diameter: 6.300000190734863

Hole ID: 11306229
 Diameter: 10.0
 Depth From: 0.0
 Depth To: 5.699999809265137
 Hole Depth UOM: m
 Hole Diameter UOM: cm

Bore Hole ID:	11173015	Tag No:	A017364
Depth M:	5.7	Contractor:	7147
Year Completed:	2004	Path:	153\1535263.pdf
Well Completed Dt:	2004/10/19	Latitude:	45.3979445197914
Audit No:	Z17532	Longitude:	-75.6225165439373

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
3	WNW	0.02	23.84	71.74	WWIS

Well ID:	1508890	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Domestic	Data Entry Status:	
Use 2nd:	0	Data Src:	1
Final Well Status:	Water Supply	Date Received:	27-May-1959 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:		Contractor:	1802
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
Elevatn Reliabilty:		Lot:	
Depth to Bedrock:		Concession:	
Well Depth:		Concession Name:	
Overburden/Bedrock:		Easting NAD83:	

Wells and Additional Sources Detail Report

Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: OTTAWA CITY
Site Info:

Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508890.pdf

Well Completed Date: 1959/05/23
Year Completed: 1959
Depth (m): 39.624
Latitude: 45.398979168955
Longitude: -75.6226083999983
Path: 150\1508890.pdf

Bore Hole ID: 10030924
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 23-May-1959 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision
Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 451270.70
North83: 5027462.00
Org CS:
UTMRC: 5
UTMRC Desc: margin of error : 100 m - 300 m
Location Method: p5

Formation ID: 931010880
Layer: 2
Color:
General Color:
Mat1: 11
Most Common Material: GRAVEL
Mat2: 14
Mat2 Desc: HARDPAN
Mat3:
Mat3 Desc:
Formation Top Depth: 20.0
Formation End Depth: 30.0

Wells and Additional Sources Detail Report

Formation End Depth ft
UOM:

Formation ID: 931010881
Layer: 3
Color:
General Color:
Mat1: 17
Most Common Material: SHALE
Mat2: 15
Mat2 Desc: LIMESTONE
Mat3:
Mat3 Desc:
Formation Top Depth: 30.0
Formation End Depth: 130.0
Formation End Depth ft
UOM:

Formation ID: 931010879
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: 20.0
Formation End Depth ft
UOM:

Method Construction ID: 961508890
Method Construction 1
Code:
Method Construction: Cable Tool
Other Method
Construction:

Pipe ID: 10579494
Casing No: 1
Comment:
Alt Name:

Wells and Additional Sources Detail Report

Casing ID: 930054480
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 130.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Casing ID: 930054479
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 33.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Pump Test ID: 991508890
Pump Set At:
Static Level: 12.0
Final Level After Pumping: 40.0
Recommended Pump
Depth:
Pumping Rate: 3.0
Flowing Rate:
Recommended Pump
Rate:
Levels UOM: ft
Rate UOM: GPM
Water State After Test
Code: 2
Water State After Test: CLOUDY
Pumping Test Method: 1
Pumping Duration HR: 2
Pumping Duration MIN: 0
Flowing: No

Water ID: 933463588
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 110.0
Water Found Depth UOM: ft

Wells and Additional Sources Detail Report

Bore Hole ID:	10030924	Tag No:	
Depth M:	39.624	Contractor:	1802
Year Completed:	1959	Path:	150\1508890.pdf
Well Completed Dt:	1959/05/23	Latitude:	45.398979168955
Audit No:		Longitude:	-75.6226083999983

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
4	NNW	0.03	30.90	71.96	WWIS

Well ID:	1508870	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Domestic	Data Entry Status:	
Use 2nd:	0	Data Src:	1
Final Well Status:	Water Supply	Date Received:	19-Dec-1958 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:		Contractor:	3718
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
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\1508870.pdf

Well Completed Date:	1958/07/20
Year Completed:	1958
Depth (m):	48.768
Latitude:	45.3995213034088
Longitude:	-75.6222310440572
Path:	150\1508870.pdf

Bore Hole ID:	10030904	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18

Wells and Additional Sources Detail Report

Code OB:	East83:	451300.70
Code OB Desc:	North83:	5027522.00
Open Hole:	Org CS:	
Cluster Kind:	UTMRC:	5
Date Completed: 20-Jul-1958 00:00:00	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:	Location Method:	p5
Elevrc Desc:		
Location Source Date:		
Improvement Location Source:		
Improvement Location Method:		
Source Revision		
Comment:		
Supplier Comment:		

Formation ID:	931010822
Layer:	1
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	45.0
Formation End Depth UOM:	ft

Formation ID:	931010823
Layer:	2
Color:	2
General Color:	GREY
Mat1:	05
Most Common Material:	CLAY
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	45.0
Formation End Depth:	160.0
Formation End Depth UOM:	ft

Method Construction ID:	961508870
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Wells and Additional Sources Detail Report

Method Construction Code: 1
Method Construction: Cable Tool
Other Method Construction:

Pipe ID: 10579474
Casing No: 1
Comment:
Alt Name:

Casing ID: 930054440
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 160.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Casing ID: 930054439
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 45.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Pump Test ID: 991508870
Pump Set At:
Static Level: 17.0
Final Level After Pumping: 120.0
Recommended Pump Depth:
Pumping Rate: 2.0
Flowing Rate:
Recommended Pump Rate:
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2
Water State After Test: CLOUDY

Wells and Additional Sources Detail Report

Pumping Test Method: 1
 Pumping Duration HR: 3
 Pumping Duration MIN: 0
 Flowing: No

Water ID: 933463567
 Layer: 1
 Kind Code: 1
 Kind: FRESH
 Water Found Depth: 75.0
 Water Found Depth UOM: ft

Bore Hole ID:	10030904	Tag No:	
Depth M:	48.768	Contractor:	3718
Year Completed:	1958	Path:	150\1508870.pdf
Well Completed Dt:	1958/07/20	Latitude:	45.3995213034088
Audit No:		Longitude:	-75.6222310440572

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
5	W	0.05	53.71	70.93	WWIS

Well ID:	7263430	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Monitoring	Data Entry Status:	
Use 2nd:		Data Src:	
Final Well Status:	Observation Wells	Date Received:	24-May-2016 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	Z227910	Contractor:	1844
Tag:	A198867	Form Version:	7
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
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:	GLOUCESTER TOWNSHIP		
Site Info:			

PDF URL (Map):

Wells and Additional Sources Detail Report

Well Completed Date: 2016/01/20
Year Completed: 2016
Depth (m): 14.25
Latitude: 45.3983100677437
Longitude: -75.623159394769
Path:

Bore Hole ID: 1006005592
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 20-Jan-2016 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision
Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 451227.00
North83: 5027388.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Formation ID: 1006113612
Layer: 2
Color:
General Color:
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.9100000262260437
Formation End Depth: 10.100000381469727
Formation End Depth UOM: m

Formation ID: 1006113611
Layer: 1
Color:
General Color:
Mat1: 01

Wells and Additional Sources Detail Report

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

Formation ID: 1006113613
Layer: 3
Color:
General Color:
Mat1: 34
Most Common Material: TILL
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 10.100000381469727
Formation End Depth: 14.25
Formation End Depth UOM: m

Plug ID: 1006113623
Layer: 1
Plug From: 0.0
Plug To: 1.0700000524520874
Plug Depth UOM: m

Plug ID: 1006113624
Layer: 2
Plug From: 5.489999771118164
Plug To: 10.770000457763672
Plug Depth UOM: m

Method Construction ID: 1006113622
Method Construction Code: B
Method Construction: Other Method
Other Method Construction: HSA

Pipe ID: 1006113610

Wells and Additional Sources Detail Report

Casing No: 0
Comment:
Alt Name:

Casing ID: 1006113617
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 1.5199999809265137
Casing Diameter: 3.180000066757202
Casing Diameter UOM: cm
Casing Depth UOM: m

Casing ID: 1006113618
Layer: 2
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 11.199999809265137
Casing Diameter: 3.180000066757202
Casing Diameter UOM: cm
Casing Depth UOM: m

Screen ID: 1006113620
Layer: 2
Slot: 10
Screen Top Depth: 11.199999809265137
Screen End Depth: 14.25
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 3.890000104904175

Screen ID: 1006113619
Layer: 1
Slot: 10
Screen Top Depth: 1.5199999809265137
Screen End Depth: 4.570000171661377
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 3.890000104904175

Wells and Additional Sources Detail Report

Water ID: 1006113616
 Layer: 2
 Kind Code: 8
 Kind: Untested
 Water Found Depth: 3.1600000858306885
 Water Found Depth UOM: m

Water ID: 1006113615
 Layer: 1
 Kind Code: 8
 Kind: Untested
 Water Found Depth: 1.059999942779541
 Water Found Depth UOM: m

Hole ID: 1006113614
 Diameter: 20.299999237060547
 Depth From: 0.0
 Depth To: 14.25
 Hole Depth UOM: m
 Hole Diameter UOM: cm

Bore Hole ID:	1006005592	Tag No:	A198867
Depth M:	14.25	Contractor:	1844
Year Completed:	2016	Path:	726\7263430.pdf
Well Completed Dt:	2016/01/20	Latitude:	45.3983100677437
Audit No:	Z227910	Longitude:	-75.623159394769

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
6	WSW	0.06	58.87	70.88	WWIS

Well ID:	7263428	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Monitoring	Data Entry Status:	
Use 2nd:		Data Src:	
Final Well Status:	Observation Wells	Date Received:	24-May-2016 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	Z227911	Contractor:	1844
Tag:	A173589	Form Version:	7
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA

Wells and Additional Sources Detail Report

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:	GLOUCESTER TOWNSHIP		
Site Info:			

PDF URL (Map):

Well Completed Date:	2016/01/19
Year Completed:	2016
Depth (m):	14.48
Latitude:	45.3980043902779
Longitude:	-75.6230921513446
Path:	

Bore Hole ID:	1006005586	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451232.00
Code OB Desc:		North83:	5027354.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	19-Jan-2016 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Formation ID:	1006113577
Layer:	3
Color:	
General Color:	
Mat1:	34
Most Common Material:	TILL
Mat2:	
Mat2 Desc:	

Wells and Additional Sources Detail Report

Mat3:

Mat3 Desc:

Formation Top Depth: 11.0
Formation End Depth: 14.479999542236328
Formation End Depth UOM: m

Formation ID: 1006113576

Layer: 2

Color:

General Color:

Mat1: 01

Most Common Material: FILL

Mat2:

Mat2 Desc:

Mat3:

Mat3 Desc:

Formation Top Depth: 10.699999809265137
Formation End Depth: 11.0
Formation End Depth UOM: m

Formation ID: 1006113575

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: 10.699999809265137
Formation End Depth UOM: m

Plug ID: 1006113587

Layer: 1

Plug From: 0.0

Plug To: 1.1399999856948853

Plug Depth UOM: m

Plug ID: 1006113588

Layer: 2

Wells and Additional Sources Detail Report

Plug From: 8.229999542236328
Plug To: 10.979999542236328
Plug Depth UOM: m

Method Construction ID: 1006113586
Method Construction Code: B
Method Construction: Other Method
Other Method Construction: HSA

Pipe ID: 1006113574
Casing No: 0
Comment:
Alt Name:

Casing ID: 1006113582
Layer: 2
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 11.430000305175781
Casing Diameter: 3.180000066757202
Casing Diameter UOM: cm
Casing Depth UOM: m

Casing ID: 1006113581
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 1.8300000429153442
Casing Diameter: 3.180000066757202
Casing Diameter UOM: cm
Casing Depth UOM: m

Screen ID: 1006113583
Layer: 1
Slot: 10
Screen Top Depth: 1.8300000429153442
Screen End Depth: 4.880000114440918
Screen Material: 5
Screen Depth UOM: m

Wells and Additional Sources Detail Report

Screen Diameter UOM: cm
 Screen Diameter: 3.890000104904175

Screen ID: 1006113584
 Layer: 2
 Slot: 10
 Screen Top Depth: 11.430000305175781
 Screen End Depth: 14.479999542236328
 Screen Material: 5
 Screen Depth UOM: m
 Screen Diameter UOM: cm
 Screen Diameter: 3.890000104904175

Water ID: 1006113579
 Layer: 1
 Kind Code: 8
 Kind: Untested
 Water Found Depth: 1.909999966621399
 Water Found Depth UOM: m

Water ID: 1006113580
 Layer: 2
 Kind Code: 8
 Kind: Untested
 Water Found Depth: 3.7899999618530273
 Water Found Depth UOM: m

Hole ID: 1006113578
 Diameter: 20.299999237060547
 Depth From: 0.0
 Depth To: 14.479999542236328
 Hole Depth UOM: m
 Hole Diameter UOM: cm

Bore Hole ID:	1006005586	Tag No:	A173589
Depth M:	14.48	Contractor:	1844
Year Completed:	2016	Path:	726\7263428.pdf
Well Completed Dt:	2016/01/19	Latitude:	45.3980043902779
Audit No:	Z227911	Longitude:	-75.6230921513446

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
7	WNW	0.06	62.84	71.88	WWIS

Wells and Additional Sources Detail Report

Well ID:	1535296	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:		Data Entry Status:	
Use 2nd:		Data Src:	1
Final Well Status:	Observation Wells	Date Received:	06-Dec-2004 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	Z11975	Contractor:	1844
Tag:	A011957	Form Version:	3
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
Elevatn Reliabilty:		Lot:	016
Depth to Bedrock:		Concession:	
Well Depth:		Concession Name:	JG
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	
Clear/Cloudy:		UTM Reliability:	
Municipality:	GLOUCESTER TOWNSHIP		
Site Info:			
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/153\1535296.pdf		
Well Completed Date:	2004/08/12		
Year Completed:	2004		
Depth (m):			
Latitude:	45.3988042034221		
Longitude:	-75.6233309255667		
Path:	153\1535296.pdf		
Bore Hole ID:	11173048	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451214.00
Code OB Desc:		North83:	5027443.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	12-Aug-2004 00:00:00	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			

Wells and Additional Sources Detail Report

Source Revision
 Comment:
 Supplier Comment:

Method Construction ID: 961535296
 Method Construction Code: B
 Method Construction: Other Method
 Other Method Construction:

Pipe ID: 11181567
 Casing No: 1
 Comment:
 Alt Name:

Casing ID: 930843477
 Layer: 1
 Material:
 Open Hole or Material:
 Depth From:
 Depth To:
 Casing Diameter: 5.0
 Casing Diameter UOM: cm
 Casing Depth UOM: m

Screen ID: 933409161
 Layer: 1
 Slot:
 Screen Top Depth:
 Screen End Depth:
 Screen Material: 5
 Screen Depth UOM: m
 Screen Diameter UOM: cm
 Screen Diameter: 5.5

Bore Hole ID:	11173048	Tag No:	A011957
Depth M:		Contractor:	1844
Year Completed:	2004	Path:	153\1535296.pdf
Well Completed Dt:	2004/08/12	Latitude:	45.3988042034221
Audit No:	Z11975	Longitude:	-75.6233309255667

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
8	SSE	0.07	68.44	70.88	WWIS

Wells and Additional Sources Detail Report

Well ID:	1508227	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Domestic	Data Entry Status:	
Use 2nd:	0	Data Src:	1
Final Well Status:	Water Supply	Date Received:	05-Dec-1960 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:		Contractor:	1107
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
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\1508227.pdf

Well Completed Date:	1960/07/26
Year Completed:	1960
Depth (m):	44.196
Latitude:	45.3971925683747
Longitude:	-75.6200973646443
Path:	150\1508227.pdf

Bore Hole ID:	10030262	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451465.70
Code OB Desc:		North83:	5027262.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	26-Jul-1960 00:00:00	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			

Wells and Additional Sources Detail Report

Source Revision
Comment:
Supplier Comment:

Formation ID: 931009114
Layer: 4
Color: 2
General Color: GREY
Mat1: 17
Most Common Material: SHALE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 42.0
Formation End Depth: 145.0
Formation End Depth UOM: ft

Formation ID: 931009111
Layer: 1
Color:
General Color:
Mat1: 02
Most Common Material: TOPSOIL
Mat2: 09
Mat2 Desc: MEDIUM SAND
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 4.0
Formation End Depth UOM: ft

Formation ID: 931009113
Layer: 3
Color: 8
General Color: BLACK
Mat1: 08
Most Common Material: FINE SAND
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 40.0
Formation End Depth: 42.0

Wells and Additional Sources Detail Report

Formation End Depth ft
UOM:

Formation ID: 931009112
Layer: 2
Color: 3
General Color: BLUE
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 4.0
Formation End Depth: 40.0
Formation End Depth ft
UOM:

Method Construction ID: 961508227
Method Construction 1
Code:
Method Construction: Cable Tool
Other Method
Construction:

Pipe ID: 10578832
Casing No: 1
Comment:
Alt Name:

Casing ID: 930053180
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 145.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Casing ID: 930053179
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:

Wells and Additional Sources Detail Report

Depth To: 42.0
 Casing Diameter: 4.0
 Casing Diameter UOM: inch
 Casing Depth UOM: ft

Pump Test ID: 991508227
 Pump Set At:
 Static Level: 21.0
 Final Level After Pumping: 55.0
 Recommended Pump Depth: 25.0
 Pumping Rate: 8.0
 Flowing Rate:
 Recommended Pump Rate: 5.0
 Levels UOM: ft
 Rate UOM: GPM
 Water State After Test Code: 2
 Water State After Test: CLOUDY
 Pumping Test Method: 1
 Pumping Duration HR: 1
 Pumping Duration MIN: 0
 Flowing: No

Water ID: 933462647
 Layer: 1
 Kind Code: 1
 Kind: FRESH
 Water Found Depth: 145.0
 Water Found Depth UOM: ft

Bore Hole ID:	10030262	Tag No:	
Depth M:	44.196	Contractor:	1107
Year Completed:	1960	Path:	150\1508227.pdf
Well Completed Dt:	1960/07/26	Latitude:	45.3971925683747
Audit No:		Longitude:	-75.6200973646443

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
8	SSE	0.07	68.44	70.88	WWIS

Well ID:	1508228	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Domestic	Data Entry Status:	
Use 2nd:	0	Data Src:	1

Wells and Additional Sources Detail Report

Final Well Status:	Water Supply	Date Received:	15-Aug-1960 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:		Contractor:	1107
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
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\1508228.pdf

Well Completed Date: 1960/07/29
Year Completed: 1960
Depth (m): 44.196
Latitude: 45.3971925683747
Longitude: -75.6200973646443
Path: 150\1508228.pdf

Bore Hole ID:	10030263	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451465.70
Code OB Desc:		North83:	5027262.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	29-Jul-1960 00:00:00	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision			
Comment:			
Supplier Comment:			

Formation ID: 931009115

Wells and Additional Sources Detail Report

Layer: 1
Color:
General Color:
Mat1: 02
Most Common Material: TOPSOIL
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 4.0
Formation End Depth UOM: ft

Formation ID: 931009118
Layer: 4
Color: 2
General Color: GREY
Mat1: 17
Most Common Material: SHALE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 42.0
Formation End Depth: 145.0
Formation End Depth UOM: ft

Formation ID: 931009117
Layer: 3
Color: 2
General Color: GREY
Mat1: 08
Most Common Material: FINE SAND
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 35.0
Formation End Depth: 42.0
Formation End Depth UOM: ft

Formation ID: 931009116
Layer: 2

Wells and Additional Sources Detail Report

Color: 3
General Color: BLUE
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 4.0
Formation End Depth: 35.0
Formation End Depth UOM: ft

Method Construction ID: 961508228
Method Construction Code: 1
Method Construction: Cable Tool
Other Method Construction:

Pipe ID: 10578833
Casing No: 1
Comment:
Alt Name:

Casing ID: 930053182
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 145.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Casing ID: 930053181
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 42.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Wells and Additional Sources Detail Report

Pump Test ID: 991508228
 Pump Set At:
 Static Level: 21.0
 Final Level After Pumping: 40.0
 Recommended Pump Depth: 35.0
 Pumping Rate: 8.0
 Flowing Rate:
 Recommended Pump Rate: 5.0
 Levels UOM: ft
 Rate UOM: GPM
 Water State After Test Code: 2
 Water State After Test: CLOUDY
 Pumping Test Method: 1
 Pumping Duration HR: 1
 Pumping Duration MIN: 0
 Flowing: No

Water ID: 933462648
 Layer: 1
 Kind Code: 1
 Kind: FRESH
 Water Found Depth: 145.0
 Water Found Depth UOM: ft

Bore Hole ID:	10030263	Tag No:	
Depth M:	44.196	Contractor:	1107
Year Completed:	1960	Path:	150\1508228.pdf
Well Completed Dt:	1960/07/29	Latitude:	45.3971925683747
Audit No:		Longitude:	-75.6200973646443

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
9	SSE	0.07	72.48	70.88	WWIS

Well ID:	1508225	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Domestic	Data Entry Status:	
Use 2nd:	0	Data Src:	1
Final Well Status:	Water Supply	Date Received:	08-Jan-1960 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:		Contractor:	1802
Tag:		Form Version:	1

Wells and Additional Sources Detail Report

Constructn Method:	Owner:	
Elevation (m):	County:	OTTAWA
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\1508225.pdf	

Well Completed Date:	1959/08/04
Year Completed:	1959
Depth (m):	25.908
Latitude:	45.3970094303387
Longitude:	-75.6206703013838
Path:	150\1508225.pdf

Bore Hole ID:	10030260	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451420.70
Code OB Desc:		North83:	5027242.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	04-Aug-1959 00:00:00	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision			
Comment:			
Supplier Comment:			

Formation ID:	931009107
Layer:	2
Color:	
General Color:	
Mat1:	09
Most Common Material:	MEDIUM SAND

Wells and Additional Sources Detail Report

Mat2: 13
Mat2 Desc: BOULDERS
Mat3:
Mat3 Desc:
Formation Top Depth: 30.0
Formation End Depth: 34.0
Formation End Depth UOM: ft

Formation ID: 931009108
Layer: 3
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 34.0
Formation End Depth: 85.0
Formation End Depth UOM: ft

Formation ID: 931009106
Layer: 1
Color: 3
General Color: BLUE
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 30.0
Formation End Depth UOM: ft

Method Construction ID: 961508225
Method Construction Code: 8
Method Construction: Jetting
Other Method Construction:

Wells and Additional Sources Detail Report

Pipe ID: 10578830
Casing No: 1
Comment:
Alt Name:

Casing ID: 930053177
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 85.0
Casing Diameter: 3.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Casing ID: 930053176
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 34.0
Casing Diameter: 3.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Pump Test ID: 991508225
Pump Set At:
Static Level: 12.0
Final Level After Pumping: 25.0
Recommended Pump Depth: 25.0
Pumping Rate: 2.0
Flowing Rate:
Recommended Pump Rate: 2.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2
Water State After Test: CLOUDY
Pumping Test Method: 1
Pumping Duration HR: 2
Pumping Duration MIN: 0
Flowing: No

Wells and Additional Sources Detail Report

Water ID: 933462645
 Layer: 1
 Kind Code: 1
 Kind: FRESH
 Water Found Depth: 85.0
 Water Found Depth UOM: ft

Bore Hole ID:	10030260	Tag No:	
Depth M:	25.908	Contractor:	1802
Year Completed:	1959	Path:	150\1508225.pdf
Well Completed Dt:	1959/08/04	Latitude:	45.3970094303387
Audit No:		Longitude:	-75.6206703013838

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
10	SSE	0.07	72.93	70.88	WWIS

Well ID:	1508229	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:		Data Entry Status:	
Use 2nd:		Data Src:	1
Final Well Status:	Abandoned-Supply	Date Received:	06-Dec-1960 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:		Contractor:	1802
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
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): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508229.pdf

Well Completed Date: 1960/10/07
 Year Completed: 1960
 Depth (m): 60.96
 Latitude: 45.3971015201133
 Longitude: -75.6202880157054

Wells and Additional Sources Detail Report

Path: 150\1508229.pdf

Bore Hole ID: 10030264 Elevation:
DP2BR: Elevrc:
Spatial Status: Zone: 18
Code OB: East83: 451450.70
Code OB Desc: North83: 5027252.00
Open Hole: Org CS:
Cluster Kind: UTMRC: 5
Date Completed: 07-Oct-1960 00:00:00 UTMRC Desc: margin of error : 100 m - 300 m
Remarks: Location Method: p5
Elevrc Desc:
Location Source Date:
Improvement Location
Source:
Improvement Location
Method:
Source Revision
Comment:
Supplier Comment:

Formation ID: 931009121
Layer: 3
Color:
General Color:
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 34.0
Formation End Depth: 200.0
Formation End Depth
UOM: ft

Formation ID: 931009119
Layer: 1
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0

Wells and Additional Sources Detail Report

Formation End Depth: 32.0
Formation End Depth
UOM: ft

Formation ID: 931009120
Layer: 2
Color:
General Color:
Mat1: 11
Most Common Material: GRAVEL
Mat2: 09
Mat2 Desc: MEDIUM SAND
Mat3:
Mat3 Desc:
Formation Top Depth: 32.0
Formation End Depth: 34.0
Formation End Depth
UOM: ft

Method Construction ID: 961508229
Method Construction
Code: 1
Method Construction: Cable Tool
Other Method
Construction:

Pipe ID: 10578834
Casing No: 1
Comment:
Alt Name:

Casing ID: 930053183
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 36.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Casing ID: 930053184
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE

Wells and Additional Sources Detail Report

Depth From:
 Depth To: 200.0
 Casing Diameter: 6.0
 Casing Diameter UOM: inch
 Casing Depth UOM: ft

Bore Hole ID:	10030264	Tag No:	
Depth M:	60.96	Contractor:	1802
Year Completed:	1960	Path:	150\1508229.pdf
Well Completed Dt:	1960/10/07	Latitude:	45.3971015201133
Audit No:		Longitude:	-75.6202880157054

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
11	WNW	0.08	76.86	71.86	WWIS

Well ID:	7355039	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:		Data Entry Status:	Yes
Use 2nd:		Data Src:	
Final Well Status:		Date Received:	16-Nov-2017 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	C39099	Contractor:	7543
Tag:	A233199	Form Version:	8
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
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):

Well Completed Date: 2017/10/18
 Year Completed: 2017
 Depth (m):
 Latitude: 45.3991195089795
 Longitude: -75.6232832848961
 Path:

Wells and Additional Sources Detail Report

Bore Hole ID:	1008207243	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451218.00
Code OB Desc:		North83:	5027478.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	18-Oct-2017 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision			
Comment:			
Supplier Comment:			

Bore Hole ID:	1008207243	Tag No:	A233199
Depth M:		Contractor:	7543
Year Completed:	2017	Path:	735\7355039.pdf
Well Completed Dt:	2017/10/18	Latitude:	45.3991195089795
Audit No:	C39099	Longitude:	-75.6232832848961

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
12	W	0.08	79.82	71.68	WWIS

Well ID:	7277800	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:	23-Dec-2016 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	Z238036	Contractor:	7241
Tag:	A191094	Form Version:	7
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
Elevatn Reliabilty:		Lot:	
Depth to Bedrock:		Concession:	
Well Depth:		Concession Name:	
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	

Wells and Additional Sources Detail Report

Clear/Cloudy: UTM Reliability:
Municipality: OTTAWA CITY
Site Info:

PDF URL (Map):

Well Completed Date: 2016/11/07
Year Completed: 2016
Depth (m): 3.1
Latitude: 45.3982991844581
Longitude: -75.6235042469152
Path:

Bore Hole ID: 1006320038 Elevation:
DP2BR: Elevrc:
Spatial Status: Zone: 18
Code OB: East83: 451200.00
Code OB Desc: North83: 5027387.00
Open Hole: Org CS: UTM83
Cluster Kind: UTMRC: 4
Date Completed: 07-Nov-2016 00:00:00 UTMRC Desc: margin of error : 30 m - 100 m
Remarks: Location Method: wwr
Elevrc Desc:
Location Source Date:
Improvement Location
Source:
Improvement Location
Method:
Source Revision
Comment:
Supplier Comment:

Formation ID: 1006518395
Layer: 3
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 28
Mat2 Desc: SAND
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 1.5
Formation End Depth: 3.0999999046325684
Formation End Depth
UOM: m

Wells and Additional Sources Detail Report

Formation ID: 1006518393
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: 0.6100000143051147
Formation End Depth UOM: m

Formation ID: 1006518394
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 05
Mat2 Desc: CLAY
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.6100000143051147
Formation End Depth: 1.5
Formation End Depth UOM: m

Plug ID: 1006518403
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Plug ID: 1006518404
Layer: 2
Plug From: 0.3100000023841858
Plug To: 1.2200000286102295
Plug Depth UOM: m

Plug ID: 1006518405

Wells and Additional Sources Detail Report

Layer: 3
Plug From: 1.2200000286102295
Plug To: 3.0999999046325684
Plug Depth UOM: m

Method Construction ID: 1006518402
Method Construction Code: 2
Method Construction: Rotary (Convent.)
Other Method Construction:

Pipe ID: 1006518392
Casing No: 0
Comment:
Alt Name:

Casing ID: 1006518398
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 1.5
Casing Diameter: 5.199999809265137
Casing Diameter UOM: cm
Casing Depth UOM: m

Screen ID: 1006518399
Layer: 1
Slot: 10
Screen Top Depth: 1.5
Screen End Depth: 3.0999999046325684
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 6.03000020980835

Water ID: 1006518397
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Wells and Additional Sources Detail Report

Hole ID: 1006518396
 Diameter: 15.210000038146973
 Depth From: 0.0
 Depth To: 3.0999999046325684
 Hole Depth UOM: m
 Hole Diameter UOM: cm

Bore Hole ID:	1006320038	Tag No:	A191094
Depth M:	3.1	Contractor:	7241
Year Completed:	2016	Path:	727\7277800.pdf
Well Completed Dt:	2016/11/07	Latitude:	45.3982991844581
Audit No:	Z238036	Longitude:	-75.6235042469152

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
13	NW	0.08	79.93	71.88	WWIS

Well ID:	1508886	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Domestic	Data Entry Status:	
Use 2nd:	0	Data Src:	1
Final Well Status:	Water Supply	Date Received:	25-Oct-1955 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:		Contractor:	1107
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
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\1508886.pdf

Well Completed Date: 1955/09/23
 Year Completed: 1955
 Depth (m): 39.3192

Wells and Additional Sources Detail Report

Latitude: 45.3995624769808
Longitude: -75.6229342319492
Path: 150\1508886.pdf

Bore Hole ID: 10030920
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 23-Sep-1955 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 451245.70
North83: 5027527.00
Org CS:
UTMRC: 5
UTMRC Desc: margin of error : 100 m - 300 m
Location Method: p5

Formation ID: 931010870
Layer: 2
Color: 8
General Color: BLACK
Mat1: 08
Most Common Material: FINE SAND
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 50.0
Formation End Depth: 53.0
Formation End Depth UOM: ft

Formation ID: 931010871
Layer: 3
Color: 8
General Color: BLACK
Mat1: 17
Most Common Material: SHALE
Mat2:
Mat2 Desc:
Mat3:

Wells and Additional Sources Detail Report

Mat3 Desc:

Formation Top Depth: 53.0
Formation End Depth: 75.0
Formation End Depth
UOM: ft

Formation ID: 931010872

Layer: 4
Color: 2
General Color: GREY
Mat1: 17
Most Common Material: SHALE

Mat2:

Mat2 Desc:

Mat3:

Mat3 Desc:

Formation Top Depth: 75.0
Formation End Depth: 129.0
Formation End Depth
UOM: ft

Formation ID: 931010869

Layer: 1
Color: 3
General Color: BLUE
Mat1: 05
Most Common Material: CLAY

Mat2:

Mat2 Desc:

Mat3:

Mat3 Desc:

Formation Top Depth: 0.0
Formation End Depth: 50.0
Formation End Depth
UOM: ft

Method Construction ID: 961508886

Method Construction
Code: 1
Method Construction: Cable Tool
Other Method
Construction:

Pipe ID: 10579490

Casing No: 1

Comment:

Wells and Additional Sources Detail Report

Alt Name:

Casing ID: 930054472
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 129.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Casing ID: 930054471
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 53.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Pump Test ID: 991508886
Pump Set At:
Static Level: 14.0
Final Level After Pumping: 125.0
Recommended Pump
Depth:
Pumping Rate: 8.0
Flowing Rate:
Recommended Pump
Rate:
Levels UOM: ft
Rate UOM: GPM
Water State After Test
Code: 2
Water State After Test: CLOUDY
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: No

Water ID: 933463584
Layer: 1
Kind Code: 1

Wells and Additional Sources Detail Report

Kind: FRESH
 Water Found Depth: 129.0
 Water Found Depth UOM: ft

Bore Hole ID: 10030920	Tag No:
Depth M: 39.3192	Contractor: 1107
Year Completed: 1955	Path: 150\1508886.pdf
Well Completed Dt: 1955/09/23	Latitude: 45.3995624769808
Audit No:	Longitude: -75.6229342319492

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
14	SW	0.08	80.00	70.88	WWIS

Well ID: 1535242	Flowing (Y/N):
Construction Date:	Flow Rate:
Use 1st:	Data Entry Status:
Use 2nd:	Data Src: 1
Final Well Status: Observation Wells	Date Received: 01-Nov-2004 00:00:00
Water Type:	Selected Flag: TRUE
Casing Material:	Abandonment Rec:
Audit No: Z20075	Contractor: 7282
Tag: A019880	Form Version: 3
Constructn Method:	Owner:
Elevation (m):	County: OTTAWA
Elevatn Reliabilty:	Lot: 016
Depth to Bedrock:	Concession:
Well Depth:	Concession Name: JG
Overburden/Bedrock:	Easting NAD83:
Pump Rate:	Northing NAD83:
Static Water Level:	Zone:
Clear/Cloudy:	UTM Reliability:
Municipality: GLOUCESTER TOWNSHIP	
Site Info:	

PDF URL (Map):

Well Completed Date: 2004/10/07
 Year Completed: 2004
 Depth (m): 13
 Latitude: 45.3973832678344
 Longitude: -75.6230981011825
 Path:

Wells and Additional Sources Detail Report

Bore Hole ID: 11172994 Elevation:
DP2BR: Elevrc:
Spatial Status: Zone: 18
Code OB: East83: 451231.00
Code OB Desc: North83: 5027285.00
Open Hole: Org CS: UTM83
Cluster Kind: UTMRC: 3
Date Completed: 07-Oct-2004 00:00:00 UTMRC Desc: margin of error : 10 - 30 m
Remarks: Location Method: wwr
Elevrc Desc:
Location Source Date:
Improvement Location
Source:
Improvement Location
Method:
Source Revision
Comment:
Supplier Comment:

Formation ID: 932969317
Layer: 1
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 02
Mat2 Desc: TOPSOIL
Mat3: 77
Mat3 Desc: LOOSE
Formation Top Depth: 0.0
Formation End Depth: 5.0
Formation End Depth
UOM: m

Formation ID: 932969318
Layer: 2
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 06
Mat2 Desc: SILT
Mat3: 77
Mat3 Desc: LOOSE
Formation Top Depth: 5.0
Formation End Depth: 13.0
Formation End Depth
UOM: m

Wells and Additional Sources Detail Report

Plug ID: 933253430
Layer: 2
Plug From: 7.619999885559082
Plug To: 0.30000001192092896
Plug Depth UOM: m

Plug ID: 933253429
Layer: 1
Plug From: 11.430000305175781
Plug To: 1.5
Plug Depth UOM: m

Method Construction ID: 961535242
Method Construction Code: B
Method Construction: Other Method
Other Method Construction:

Pipe ID: 11181513
Casing No: 1
Comment:
Alt Name:

Casing ID: 930843386
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 8.399999618530273
Depth To: 0.15000000596046448
Casing Diameter: 2.5
Casing Diameter UOM: cm
Casing Depth UOM: m

Screen ID: 933409142
Layer: 1
Slot: 010
Screen Top Depth: 8.399999618530273
Screen End Depth: 11.430000305175781
Screen Material: 5
Screen Depth UOM: m

Wells and Additional Sources Detail Report

Screen Diameter UOM: cm
 Screen Diameter:

Screen ID: 933409143
 Layer: 2
 Slot: 010
 Screen Top Depth: 1.5
 Screen End Depth: 3.6500000953674316
 Screen Material: 5
 Screen Depth UOM: m
 Screen Diameter UOM: cm
 Screen Diameter:

Hole ID: 11306202
 Diameter: 8.300000190734863
 Depth From: 11.430000305175781
 Depth To: 0.0
 Hole Depth UOM: m
 Hole Diameter UOM: cm

Bore Hole ID:	11172994	Tag No:	A019880
Depth M:	13	Contractor:	7282
Year Completed:	2004	Path:	
Well Completed Dt:	2004/10/07	Latitude:	45.3973832678344
Audit No:	Z20075	Longitude:	-75.6230981011825

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
15	NW	0.09	85.66	72.96	WWIS

Well ID:	1508957	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Domestic	Data Entry Status:	
Use 2nd:	0	Data Src:	1
Final Well Status:	Water Supply	Date Received:	06-Dec-1960 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:		Contractor:	1802
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
Elevatn Reliabilty:		Lot:	
Depth to Bedrock:		Concession:	
Well Depth:		Concession Name:	

Wells and Additional Sources Detail Report

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\1508957.pdf

Well Completed Date: 1960/10/06
Year Completed: 1960
Depth (m): 21.336
Latitude: 45.3995167763006
Longitude: -75.6230614998205
Path: 150\1508957.pdf

Bore Hole ID: 10030991 Elevation:
DP2BR: Elevrc:
Spatial Status: Zone: 18
Code OB: East83: 451235.70
Code OB Desc: North83: 5027522.00
Open Hole: Org CS:
Cluster Kind: UTMRC: 5
Date Completed: 06-Oct-1960 00:00:00 UTMRC Desc: margin of error : 100 m - 300 m
Remarks: Location Method: p5
Elevrc Desc:
Location Source Date:
Improvement Location
Source:
Improvement Location
Method:
Source Revision
Comment:
Supplier Comment:

Formation ID: 931011076
Layer: 3
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 48.0

Wells and Additional Sources Detail Report

Formation End Depth: 70.0
Formation End Depth
UOM: ft

Formation ID: 931011074
Layer: 1
Color: 3
General Color: BLUE
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 38.0
Formation End Depth
UOM: ft

Formation ID: 931011075
Layer: 2
Color:
General Color:
Mat1: 11
Most Common Material: GRAVEL
Mat2: 05
Mat2 Desc: CLAY
Mat3: 09
Mat3 Desc: MEDIUM SAND
Formation Top Depth: 38.0
Formation End Depth: 48.0
Formation End Depth
UOM: ft

Method Construction ID: 961508957
Method Construction
Code: 1
Method Construction: Cable Tool
Other Method
Construction:

Pipe ID: 10579561
Casing No: 1
Comment:
Alt Name:

Wells and Additional Sources Detail Report

Casing ID: 930054621
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 70.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Casing ID: 930054620
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 50.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Pump Test ID: 991508957
Pump Set At:
Static Level: 34.0
Final Level After Pumping: 70.0
Recommended Pump
Depth: 60.0
Pumping Rate: 5.0
Flowing Rate:
Recommended Pump
Rate: 5.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test
Code: 1
Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 2
Pumping Duration MIN: 0
Flowing: No

Water ID: 933463679
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 64.0

Wells and Additional Sources Detail Report

Water Found Depth UOM: ft

Bore Hole ID:	10030991	Tag No:	
Depth M:	21.336	Contractor:	1802
Year Completed:	1960	Path:	150\1508957.pdf
Well Completed Dt:	1960/10/06	Latitude:	45.3995167763006
Audit No:		Longitude:	-75.6230614998205

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
16	W	0.09	90.87	71.88	WWIS

Well ID:	7277801	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:	23-Dec-2016 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	Z238021	Contractor:	7241
Tag:	A191097	Form Version:	7
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
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):

Well Completed Date:	2016/11/07
Year Completed:	2016
Depth (m):	3.1
Latitude:	45.3987210344502
Longitude:	-75.6237260927343
Path:	

Bore Hole ID:	1006320041	Elevation:	
DP2BR:		Elevrc:	

Wells and Additional Sources Detail Report

Spatial Status:	Zone:	18
Code OB:	East83:	451183.00
Code OB Desc:	North83:	5027434.00
Open Hole:	Org CS:	UTM83
Cluster Kind:	UTMRC:	4
Date Completed: 07-Nov-2016 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:	Location Method:	wwr
Elevrc Desc:		
Location Source Date:		
Improvement Location Source:		
Improvement Location Method:		
Source Revision		
Comment:		
Supplier Comment:		

Formation ID:	1006518408
Layer:	2
Color:	2
General Color:	GREY
Mat1:	06
Most Common Material:	SILT
Mat2:	05
Mat2 Desc:	CLAY
Mat3:	85
Mat3 Desc:	SOFT
Formation Top Depth:	1.2200000286102295
Formation End Depth:	3.0999999046325684
Formation End Depth UOM:	m

Formation ID:	1006518407
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:	1.2200000286102295
Formation End Depth UOM:	m

Wells and Additional Sources Detail Report

Plug ID: 1006518417
Layer: 2
Plug From: 0.3100000023841858
Plug To: 1.2200000286102295
Plug Depth UOM: m

Plug ID: 1006518418
Layer: 3
Plug From: 1.2200000286102295
Plug To: 3.0999999046325684
Plug Depth UOM: m

Plug ID: 1006518416
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Method Construction ID: 1006518415
Method Construction Code: 2
Method Construction: Rotary (Convent.)
Other Method Construction:

Pipe ID: 1006518406
Casing No: 0
Comment:
Alt Name:

Casing ID: 1006518411
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 1.5
Casing Diameter: 5.199999809265137
Casing Diameter UOM: cm
Casing Depth UOM: m

Screen ID: 1006518412
Layer: 1

Wells and Additional Sources Detail Report

Slot: 10
 Screen Top Depth: 1.5
 Screen End Depth: 3.0999999046325684
 Screen Material: 5
 Screen Depth UOM: m
 Screen Diameter UOM: cm
 Screen Diameter: 6.03000020980835

Water ID: 1006518410
 Layer:
 Kind Code:
 Kind:
 Water Found Depth:
 Water Found Depth UOM: m

Hole ID: 1006518409
 Diameter: 15.239999771118164
 Depth From: 0.0
 Depth To: 3.0999999046325684
 Hole Depth UOM: m
 Hole Diameter UOM: cm

Bore Hole ID:	1006320041	Tag No:	A191097
Depth M:	3.1	Contractor:	7241
Year Completed:	2016	Path:	727\7277801.pdf
Well Completed Dt:	2016/11/07	Latitude:	45.3987210344502
Audit No:	Z238021	Longitude:	-75.6237260927343

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
17	NW	0.09	92.22	71.88	WWIS

Well ID:	1508878	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Domestic	Data Entry Status:	
Use 2nd:	0	Data Src:	1
Final Well Status:	Water Supply	Date Received:	20-Nov-1958 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:		Contractor:	1107
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
Elevatn Reliabilty:		Lot:	

Wells and Additional Sources Detail Report

Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: OTTAWA CITY
Site Info:

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

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508878.pdf

Well Completed Date: 1958/10/24
Year Completed: 1958
Depth (m): 41.7576
Latitude: 45.399697139986
Longitude: -75.6229995969888
Path: 150\1508878.pdf

Bore Hole ID: 10030912
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 24-Oct-1958 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 451240.70
North83: 5027542.00
Org CS:
UTMRC: 5
UTMRC Desc: margin of error : 100 m - 300 m
Location Method: p5

Formation ID: 931010847
Layer: 4
Color: 2
General Color: GREY
Mat1: 17
Most Common Material: SHALE
Mat2:
Mat2 Desc:
Mat3:

Wells and Additional Sources Detail Report

Mat3 Desc:

Formation Top Depth: 52.0
Formation End Depth: 137.0
Formation End Depth UOM: ft

Formation ID: 931010846

Layer: 3

Color:

General Color:

Mat1: 09

Most Common Material: MEDIUM SAND

Mat2:

Mat2 Desc:

Mat3:

Mat3 Desc:

Formation Top Depth: 50.0

Formation End Depth: 52.0

Formation End Depth UOM: ft

Formation ID: 931010845

Layer: 2

Color: 3

General Color: BLUE

Mat1: 05

Most Common Material: CLAY

Mat2:

Mat2 Desc:

Mat3:

Mat3 Desc:

Formation Top Depth: 3.0

Formation End Depth: 50.0

Formation End Depth UOM: ft

Formation ID: 931010844

Layer: 1

Color: 8

General Color: BLACK

Mat1: 09

Most Common Material: MEDIUM SAND

Mat2: 02

Mat2 Desc: TOPSOIL

Mat3:

Mat3 Desc:

Wells and Additional Sources Detail Report

Formation Top Depth: 0.0
Formation End Depth: 3.0
Formation End Depth UOM: ft

Method Construction ID: 961508878
Method Construction Code: 1
Method Construction: Cable Tool
Other Method Construction:

Pipe ID: 10579482
Casing No: 1
Comment:
Alt Name:

Casing ID: 930054454
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 53.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Casing ID: 930054455
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 137.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Pump Test ID: 991508878
Pump Set At:
Static Level: 22.0
Final Level After Pumping: 137.0
Recommended Pump Depth:
Pumping Rate: 8.0
Flowing Rate:

Wells and Additional Sources Detail Report

Recommended Pump Rate:
 Levels UOM: ft
 Rate UOM: GPM
 Water State After Test Code: 2
 Water State After Test: CLOUDY
 Pumping Test Method: 1
 Pumping Duration HR: 1
 Pumping Duration MIN: 0
 Flowing: No

Water ID: 933463575
 Layer: 1
 Kind Code: 1
 Kind: FRESH
 Water Found Depth: 137.0
 Water Found Depth UOM: ft

Bore Hole ID:	10030912	Tag No:	
Depth M:	41.7576	Contractor:	1107
Year Completed:	1958	Path:	150\1508878.pdf
Well Completed Dt:	1958/10/24	Latitude:	45.399697139986
Audit No:		Longitude:	-75.6229995969888

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
18	WSW	0.09	93.59	71.57	WWIS

Well ID:	7277745	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:	23-Dec-2016 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	Z237924	Contractor:	7241
Tag:	A211329	Form Version:	7
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
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:	

Wells and Additional Sources Detail Report

Municipality: OTTAWA CITY
Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/727\7277745.pdf

Well Completed Date: 2016/11/10
Year Completed: 2016
Depth (m): 3.1
Latitude: 45.3979928795367
Longitude: -75.6235519847164
Path: 727\7277745.pdf

Bore Hole ID:	1006321838	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451196.00
Code OB Desc:		North83:	5027353.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	10-Nov-2016 00:00:00	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	gis
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision			
Comment:			
Supplier Comment:			

Formation ID: 1006517260
Layer: 2
Color: 6
General Color: BROWN
Mat1: 05
Most Common Material: CLAY
Mat2: 28
Mat2 Desc: SAND
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.3100000023841858
Formation End Depth: 3.0999999046325684
Formation End Depth UOM: m

Wells and Additional Sources Detail Report

Formation ID: 1006517259
Layer: 1
Color: 8
General Color: BLACK
Mat1:
Most Common Material:
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

Plug ID: 1006517269
Layer: 2
Plug From: 0.3100000023841858
Plug To: 1.2200000286102295
Plug Depth UOM: m

Plug ID: 1006517268
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Plug ID: 1006517270
Layer: 3
Plug From: 1.2200000286102295
Plug To: 3.0999999046325684
Plug Depth UOM: m

Method Construction ID: 1006517267
Method Construction Code: B
Method Construction: Other Method
Other Method Construction: DIRECT PUSH

Pipe ID: 1006517258
Casing No: 0
Comment:
Alt Name:

Wells and Additional Sources Detail Report

Casing ID: 1006517263
 Layer: 1
 Material: 5
 Open Hole or Material: PLASTIC
 Depth From: 0.0
 Depth To: 1.5199999809265137
 Casing Diameter: 4.03000020980835
 Casing Diameter UOM: cm
 Casing Depth UOM: m

Screen ID: 1006517264
 Layer: 1
 Slot: 10
 Screen Top Depth: 1.5199999809265137
 Screen End Depth: 3.0999999046325684
 Screen Material: 5
 Screen Depth UOM: m
 Screen Diameter UOM: cm
 Screen Diameter: 4.820000171661377

Water ID: 1006517262
 Layer:
 Kind Code:
 Kind:
 Water Found Depth:
 Water Found Depth UOM: m

Hole ID: 1006517261
 Diameter: 8.25
 Depth From: 0.0
 Depth To: 3.0999999046325684
 Hole Depth UOM: m
 Hole Diameter UOM: cm

Bore Hole ID:	1006321838	Tag No:	A211329
Depth M:	3.1	Contractor:	7241
Year Completed:	2016	Path:	727\7277745.pdf
Well Completed Dt:	2016/11/10	Latitude:	45.3979928795367
Audit No:	Z237924	Longitude:	-75.6235519847164

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
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Wells and Additional Sources Detail Report

19 WSW 0.09 94.82 71.88 WWIS

Well ID:	7277797	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:	23-Dec-2016 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	Z237922	Contractor:	7241
Tag:	A211330	Form Version:	7
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
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):

Well Completed Date:	2016/11/10
Year Completed:	2016
Depth (m):	11.88
Latitude:	45.3980825384125
Longitude:	-75.6236168543113
Path:	

Bore Hole ID:	1006320029	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451191.00
Code OB Desc:		North83:	5027363.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	10-Nov-2016 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			

Wells and Additional Sources Detail Report

Improvement Location
Method:
Source Revision
Comment:
Supplier Comment:

Formation ID: 1006518351
Layer: 2
Color: 6
General Color: BROWN
Mat1: 05
Most Common Material: CLAY
Mat2: 28
Mat2 Desc: SAND
Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 0.3100000023841858
Formation End Depth: 3.3499999046325684
Formation End Depth UOM: m

Formation ID: 1006518352
Layer: 3
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 06
Mat2 Desc: SILT
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 3.3499999046325684
Formation End Depth: 10.670000076293945
Formation End Depth UOM: m

Formation ID: 1006518353
Layer: 4
Color: 2
General Color: GREY
Mat1: 06
Most Common Material: SILT
Mat2: 05
Mat2 Desc: CLAY
Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 10.670000076293945

Wells and Additional Sources Detail Report

Formation End Depth: 11.880000114440918
Formation End Depth UOM: m

Formation ID: 1006518350
Layer: 1
Color: 8
General Color: BLACK
Mat1:
Most Common Material:
Mat2: 72
Mat2 Desc: GRAVELLY
Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 0.0
Formation End Depth: 0.3100000023841858
Formation End Depth UOM: m

Plug ID: 1006518362
Layer: 2
Plug From: 0.3100000023841858
Plug To: 10.359999656677246
Plug Depth UOM: m

Plug ID: 1006518363
Layer: 3
Plug From: 10.359999656677246
Plug To: 11.880000114440918
Plug Depth UOM: m

Plug ID: 1006518361
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Method Construction ID: 1006518360
Method Construction Code: B
Method Construction: Other Method
Other Method Construction: DIRECT PUSH

Wells and Additional Sources Detail Report

Pipe ID: 1006518349
Casing No: 0
Comment:
Alt Name:

Casing ID: 1006518356
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 10.670000076293945
Casing Diameter: 4.03000020980835
Casing Diameter UOM: cm
Casing Depth UOM: m

Screen ID: 1006518357
Layer: 1
Slot: 10
Screen Top Depth: 10.670000076293945
Screen End Depth: 11.880000114440918
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.820000171661377

Water ID: 1006518355
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole ID: 1006518354
Diameter: 8.25
Depth From: 0.0
Depth To: 11.880000114440918
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole ID:	1006320029	Tag No:	A211330
Depth M:	11.88	Contractor:	7241
Year Completed:	2016	Path:	727\7277797.pdf

Wells and Additional Sources Detail Report

Well Completed Dt:	2016/11/10	Latitude:	45.3980825384125
Audit No:	Z237922	Longitude:	-75.6236168543113

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
19	WSW	0.09	94.82	71.68	WWIS

Well ID:	7277796	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:	23-Dec-2016 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	Z237921	Contractor:	7241
Tag:	A211331	Form Version:	7
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
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):

Well Completed Date:	2016/11/10
Year Completed:	2016
Depth (m):	4.57
Latitude:	45.3980916089294
Longitude:	-75.6236041774044
Path:	

Bore Hole ID:	1006320026	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451192.00
Code OB Desc:		North83:	5027364.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	10-Nov-2016 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m

Wells and Additional Sources Detail Report

Remarks: Location Method: wwr
Elevrc Desc:
Location Source Date:
Improvement Location
Source:
Improvement Location
Method:
Source Revision
Comment:
Supplier Comment:

Formation ID: 1006518337
Layer: 2
Color: 6
General Color: BROWN
Mat1: 05
Most Common Material: CLAY
Mat2: 28
Mat2 Desc: SAND
Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 0.3100000023841858
Formation End Depth: 3.3499999046325684
Formation End Depth
UOM: m

Formation ID: 1006518336
Layer: 1
Color: 8
General Color: BLACK
Mat1:
Most Common Material:
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

Formation ID: 1006518338
Layer: 3
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY

Wells and Additional Sources Detail Report

Mat2: 06
Mat2 Desc: SILT
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 3.3499999046325684
Formation End Depth: 4.570000171661377
Formation End Depth UOM: m

Plug ID: 1006518348
Layer: 3
Plug From: 2.740000009536743
Plug To: 4.570000171661377
Plug Depth UOM: m

Plug ID: 1006518347
Layer: 2
Plug From: 0.3100000023841858
Plug To: 2.740000009536743
Plug Depth UOM: m

Plug ID: 1006518346
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Method Construction ID: 1006518345
Method Construction Code: B
Method Construction: Other Method
Other Method Construction: DIRECT PUSH

Pipe ID: 1006518335
Casing No: 0
Comment:
Alt Name:

Casing ID: 1006518341
Layer: 1
Material: 5
Open Hole or Material: PLASTIC

Wells and Additional Sources Detail Report

Depth From: 0.0
 Depth To:
 Casing Diameter: 4.03000020980835
 Casing Diameter UOM: cm
 Casing Depth UOM: m

Screen ID: 1006518342
 Layer: 1
 Slot: 10
 Screen Top Depth:
 Screen End Depth: 4.570000171661377
 Screen Material: 5
 Screen Depth UOM: m
 Screen Diameter UOM: cm
 Screen Diameter: 4.820000171661377

Water ID: 1006518340
 Layer:
 Kind Code:
 Kind:
 Water Found Depth:
 Water Found Depth UOM: m

Hole ID: 1006518339
 Diameter: 8.25
 Depth From: 0.0
 Depth To: 4.570000171661377
 Hole Depth UOM: m
 Hole Diameter UOM: cm

Bore Hole ID:	1006320026	Tag No:	A211331
Depth M:	4.57	Contractor:	7241
Year Completed:	2016	Path:	727\7277796.pdf
Well Completed Dt:	2016/11/10	Latitude:	45.3980916089294
Audit No:	Z237921	Longitude:	-75.6236041774044

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
20	SW	0.11	107.60	71.57	WWIS

Well ID:	7277799	Flowing (Y/N):
Construction Date:		Flow Rate:
Use 1st:	Monitoring and Test Hole	Data Entry Status:

Wells and Additional Sources Detail Report

Use 2nd:	0	Data Src:	
Final Well Status:	Monitoring and Test Hole	Date Received:	23-Dec-2016 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	Z238037	Contractor:	7241
Tag:	A191095	Form Version:	7
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
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):

Well Completed Date:	2016/11/07
Year Completed:	2016
Depth (m):	3.1
Latitude:	45.3974441119269
Longitude:	-75.6234948426522
Path:	

Bore Hole ID:	1006320035	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451200.00
Code OB Desc:		North83:	5027292.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	07-Nov-2016 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision			
Comment:			
Supplier Comment:			

Wells and Additional Sources Detail Report

Formation ID: 1006518379
Layer: 1
Color: 8
General Color: BLACK
Mat1: 11
Most Common Material: GRAVEL
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 0.3100000023841858
Formation End Depth UOM: m

Formation ID: 1006518381
Layer: 3
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 28
Mat2 Desc: SAND
Mat3:
Mat3 Desc:
Formation Top Depth: 1.2200000286102295
Formation End Depth: 3.0999999046325684
Formation End Depth UOM: m

Formation ID: 1006518380
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.3100000023841858
Formation End Depth: 1.2200000286102295
Formation End Depth UOM: m

Plug ID: 1006518389

Wells and Additional Sources Detail Report

Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Plug ID: 1006518390
Layer: 2
Plug From: 0.3100000023841858
Plug To: 1.2200000286102295
Plug Depth UOM: m

Plug ID: 1006518391
Layer: 3
Plug From: 1.2200000286102295
Plug To: 3.0999999046325684
Plug Depth UOM: m

Method Construction ID: 1006518388
Method Construction Code: 2
Method Construction: Rotary (Convent.)
Other Method Construction:

Pipe ID: 1006518378
Casing No: 0
Comment:
Alt Name:

Casing ID: 1006518384
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 1.5
Casing Diameter: 5.199999809265137
Casing Diameter UOM: cm
Casing Depth UOM: m

Screen ID: 1006518385
Layer: 1
Slot: 10

Wells and Additional Sources Detail Report

Screen Top Depth: 1.5
 Screen End Depth: 3.0999999046325684
 Screen Material: 5
 Screen Depth UOM: m
 Screen Diameter UOM: cm
 Screen Diameter: 6.03000020980835

Water ID: 1006518383
 Layer:
 Kind Code:
 Kind:
 Water Found Depth:
 Water Found Depth UOM: m

Hole ID: 1006518382
 Diameter: 15.239999771118164
 Depth From: 0.0
 Depth To: 3.0999999046325684
 Hole Depth UOM: m
 Hole Diameter UOM: cm

Bore Hole ID:	1006320035	Tag No:	A191095
Depth M:	3.1	Contractor:	7241
Year Completed:	2016	Path:	727\7277799.pdf
Well Completed Dt:	2016/11/07	Latitude:	45.3974441119269
Audit No:	Z238037	Longitude:	-75.6234948426522

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
21	W	0.12	115.16	71.88	WWIS

Well ID:	1535126	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Not Used	Data Entry Status:	
Use 2nd:		Data Src:	1
Final Well Status:	Observation Wells	Date Received:	01-Nov-2004 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	260217	Contractor:	7282
Tag:		Form Version:	2
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
Elevatn Reliabilty:		Lot:	016
Depth to Bedrock:		Concession:	

Wells and Additional Sources Detail Report

Well Depth:		Concession Name:	JG
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	
Clear/Cloudy:		UTM Reliability:	
Municipality:	GLOUCESTER TOWNSHIP		
Site Info:			
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/153\1535126.pdf		

Well Completed Date:	2004/09/08
Year Completed:	2004
Depth (m):	7.62
Latitude:	45.3984044027636
Longitude:	-75.624016474409
Path:	153\1535126.pdf

Bore Hole ID:	11172878	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451160.00
Code OB Desc:		North83:	5027399.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	08-Sep-2004 00:00:00	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision			
Comment:			
Supplier Comment:			

Formation ID:	932969018
Layer:	1
Color:	2
General Color:	GREY
Mat1:	05
Most Common Material:	CLAY
Mat2:	84
Mat2 Desc:	SILTY
Mat3:	12
Mat3 Desc:	STONES

Wells and Additional Sources Detail Report

Formation Top Depth: 0.0
Formation End Depth: 25.0
Formation End Depth UOM: ft

Plug ID: 933253293
Layer: 1
Plug From: 13.0
Plug To: 0.0
Plug Depth UOM: ft

Plug ID: 933253294
Layer: 2
Plug From: 13.0
Plug To: 0.0
Plug Depth UOM: ft

Plug ID: 933253295
Layer: 3
Plug From: 25.0
Plug To: 13.0
Plug Depth UOM: ft

Method Construction ID: 961535126
Method Construction Code: 6
Method Construction: Boring
Other Method Construction:

Pipe ID: 11181397
Casing No: 1
Comment:
Alt Name:

Casing ID: 930843194
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 15.0
Casing Diameter: 2.069999933242798
Casing Diameter UOM: inch

Wells and Additional Sources Detail Report

Casing Depth UOM: ft

 Casing ID: 930843195
 Layer: 2
 Material: 5
 Open Hole or Material: PLASTIC
 Depth From: 0.0
 Depth To: 15.0
 Casing Diameter: 2.069999933242798
 Casing Diameter UOM: inch
 Casing Depth UOM: ft

Screen ID: 933409120
 Layer: 1
 Slot: 10
 Screen Top Depth: 15.0
 Screen End Depth: 25.0
 Screen Material: 5
 Screen Depth UOM: ft
 Screen Diameter UOM: inch
 Screen Diameter: 2.0

Water ID: 934050598
 Layer: 1
 Kind Code: 1
 Kind: FRESH
 Water Found Depth: 8.0
 Water Found Depth UOM: ft

Bore Hole ID:	11172878	Tag No:	
Depth M:	7.62	Contractor:	7282
Year Completed:	2004	Path:	153\1535126.pdf
Well Completed Dt:	2004/09/08	Latitude:	45.3984044027636
Audit No:	260217	Longitude:	-75.624016474409

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
22	WNW	0.12	115.55	72.42	WWIS

Well ID:	7263429	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Monitoring	Data Entry Status:	
Use 2nd:		Data Src:	

Wells and Additional Sources Detail Report

Final Well Status:	Observation Wells	Date Received:	24-May-2016 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	Z227909	Contractor:	1844
Tag:	A173585	Form Version:	7
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
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:	GLOUCESTER TOWNSHIP		
Site Info:			

PDF URL (Map):

Well Completed Date:	2016/01/22
Year Completed:	2016
Depth (m):	15.65
Latitude:	45.3989988717896
Longitude:	-75.623946356805
Path:	

Bore Hole ID:	1006005589	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451166.00
Code OB Desc:		North83:	5027465.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	22-Jan-2016 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision			
Comment:			
Supplier Comment:			

Formation ID: 1006113596

Wells and Additional Sources Detail Report

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: 0.9100000262260437
Formation End Depth UOM: m

Formation ID: 1006113598
Layer: 3
Color:
General Color:
Mat1: 34
Most Common Material: TILL
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 10.670000076293945
Formation End Depth: 15.649999618530273
Formation End Depth UOM: m

Formation ID: 1006113597
Layer: 2
Color:
General Color:
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.9100000262260437
Formation End Depth: 10.670000076293945
Formation End Depth UOM: m

Plug ID: 1006113608
Layer: 1

Wells and Additional Sources Detail Report

Plug From: 0.0
Plug To: 4.420000076293945
Plug Depth UOM: m

Plug ID: 1006113609
Layer: 2
Plug From: 7.619999885559082
Plug To: 12.050000190734863
Plug Depth UOM: m

Method Construction ID: 1006113607
Method Construction Code: B
Method Construction: Other Method
Other Method Construction: HSA

Pipe ID: 1006113595
Casing No: 0
Comment:
Alt Name:

Casing ID: 1006113603
Layer: 2
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 12.350000381469727
Casing Diameter: 3.180000066757202
Casing Diameter UOM: cm
Casing Depth UOM: m

Casing ID: 1006113602
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 4.570000171661377
Casing Diameter: 3.180000066757202
Casing Diameter UOM: cm
Casing Depth UOM: m

Wells and Additional Sources Detail Report

Screen ID: 1006113605
Layer: 2
Slot: 10
Screen Top Depth: 12.350000381469727
Screen End Depth: 15.399999618530273
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 3.890000104904175

Screen ID: 1006113604
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: 3.890000104904175

Water ID: 1006113601
Layer: 2
Kind Code: 8
Kind: Untested
Water Found Depth: 4.5
Water Found Depth UOM: m

Water ID: 1006113600
Layer: 1
Kind Code: 8
Kind: Untested
Water Found Depth: 2.25
Water Found Depth UOM: m

Hole ID: 1006113599
Diameter: 20.299999237060547
Depth From: 0.0
Depth To: 15.649999618530273
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole ID: 1006005589

Tag No:

A173585

Wells and Additional Sources Detail Report

Depth M:	15.65	Contractor:	1844
Year Completed:	2016	Path:	726\7263429.pdf
Well Completed Dt:	2016/01/22	Latitude:	45.3989988717896
Audit No:	Z227909	Longitude:	-75.623946356805

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
23	W	0.12	120.84	71.88	WWIS

Well ID:	7217537	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:	13-Mar-2014 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	Z162993	Contractor:	7241
Tag:	A155773	Form Version:	7
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
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:	GLOUCESTER TOWNSHIP		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/721\7217537.pdf

Well Completed Date:	2014/01/31
Year Completed:	2014
Depth (m):	7.62
Latitude:	45.3981525210241
Longitude:	-75.6239881484326
Path:	721\7217537.pdf

Bore Hole ID:	1004720162	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451162.00
Code OB Desc:		North83:	5027371.00
Open Hole:		Org CS:	UTM83

Wells and Additional Sources Detail Report

Cluster Kind: UTMRC: 4
Date Completed: 31-Jan-2014 00:00:00 UTMRC Desc: margin of error : 30 m - 100 m
Remarks: Location Method: wwr
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision
Comment:
Supplier Comment:

Formation ID: 1005097018
Layer: 2
Color: 2
General Color: GREY
Mat1: 11
Most Common Material: GRAVEL
Mat2: 28
Mat2 Desc: SAND
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 0.3100000023841858
Formation End Depth: 0.6100000143051147
Formation End Depth UOM: m

Formation ID: 1005097017
Layer: 1
Color: 2
General Color: GREY
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

Formation ID: 1005097019
Layer: 3
Color: 2
General Color: GREY

Wells and Additional Sources Detail Report

Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.6100000143051147
Formation End Depth: 7.619999885559082
Formation End Depth UOM: m

Plug ID: 1005097027
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Plug ID: 1005097029
Layer: 3
Plug From: 4.269999980926514
Plug To: 7.619999885559082
Plug Depth UOM: m

Plug ID: 1005097028
Layer: 2
Plug From: 0.3100000023841858
Plug To: 4.269999980926514
Plug Depth UOM: m

Method Construction ID: 1005097026
Method Construction Code: D
Method Construction: Direct Push
Other Method Construction:

Pipe ID: 1005097016
Casing No: 0
Comment:
Alt Name:

Casing ID: 1005097022
Layer: 1

Wells and Additional Sources Detail Report

Material: 5
 Open Hole or Material: PLASTIC
 Depth From: 0.0
 Depth To: 4.570000171661377
 Casing Diameter: 5.199999809265137
 Casing Diameter UOM: cm
 Casing Depth UOM: m

Screen ID: 1005097023
 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: 6.03000020980835

Water ID: 1005097021
 Layer:
 Kind Code:
 Kind:
 Water Found Depth:
 Water Found Depth UOM: m

Hole ID: 1005097020
 Diameter: 11.430000305175781
 Depth From: 0.0
 Depth To: 7.619999885559082
 Hole Depth UOM: m
 Hole Diameter UOM: cm

Bore Hole ID:	1004720162	Tag No:	A155773
Depth M:	7.62	Contractor:	7241
Year Completed:	2014	Path:	721\7217537.pdf
Well Completed Dt:	2014/01/31	Latitude:	45.3981525210241
Audit No:	Z162993	Longitude:	-75.6239881484326

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
24	SSE	0.15	149.65	70.88	WWIS

Well ID: 1507829 Flowing (Y/N):

Wells and Additional Sources Detail Report

Construction Date:		Flow Rate:	
Use 1st:	Domestic	Data Entry Status:	
Use 2nd:	0	Data Src:	1
Final Well Status:	Water Supply	Date Received:	16-Mar-1956 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:		Contractor:	4216
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
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\1507829.pdf

Well Completed Date: 1956/02/07
Year Completed: 1956
Depth (m): 37.1856
Latitude: 45.3962897158105
Longitude: -75.6205985407263
Path: 150\1507829.pdf

Bore Hole ID:	10029864	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451425.70
Code OB Desc:		North83:	5027162.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	07-Feb-1956 00:00:00	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision			
Comment:			
Supplier Comment:			

Wells and Additional Sources Detail Report

Formation ID: 931008142
Layer: 2
Color:
General Color:
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 10.0
Formation End Depth: 43.0
Formation End Depth UOM: ft

Formation ID: 931008143
Layer: 3
Color:
General Color:
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 43.0
Formation End Depth: 122.0
Formation End Depth UOM: ft

Formation ID: 931008141
Layer: 1
Color:
General Color:
Mat1: 09
Most Common Material: MEDIUM SAND
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 10.0
Formation End Depth UOM: ft

Wells and Additional Sources Detail Report

Method Construction ID: 961507829
Method Construction Code: 1
Method Construction: Cable Tool
Other Method Construction:

Pipe ID: 10578434
Casing No: 1
Comment:
Alt Name:

Casing ID: 930052393
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 122.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Casing ID: 930052392
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 43.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Pump Test ID: 991507829
Pump Set At:
Static Level: 17.0
Final Level After Pumping: 20.0
Recommended Pump Depth:
Pumping Rate: 6.0
Flowing Rate:
Recommended Pump Rate:
Levels UOM: ft
Rate UOM: GPM
Water State After Test: 1

Wells and Additional Sources Detail Report

Code:

Water State After Test: CLEAR
 Pumping Test Method: 1
 Pumping Duration HR: 0
 Pumping Duration MIN: 30
 Flowing: No

Water ID: 933462091
 Layer: 1
 Kind Code: 1
 Kind: FRESH
 Water Found Depth: 52.0
 Water Found Depth UOM: ft

Bore Hole ID:	10029864	Tag No:	
Depth M:	37.1856	Contractor:	4216
Year Completed:	1956	Path:	150\1507829.pdf
Well Completed Dt:	1956/02/07	Latitude:	45.3962897158105
Audit No:		Longitude:	-75.6205985407263

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
25	NNW	0.15	153.16	70.19	WWIS

Well ID:	7149563	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:	05-Aug-2010 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	M07728	Contractor:	7241
Tag:	A096753	Form Version:	5
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
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:			

Wells and Additional Sources Detail Report

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/714\7149563.pdf

Well Completed Date: 2010/07/06
Year Completed: 2010
Depth (m): 16
Latitude: 45.400915050017
Longitude: -75.6224980562723
Path: 714\7149563.pdf

Bore Hole ID: 1004567386 Elevation:
DP2BR: Elevrc:
Spatial Status: Zone: 18
Code OB: East83: 451299.00
Code OB Desc: North83: 5027700.00
Open Hole: Org CS: UTM83
Cluster Kind: This is a record from cluster log sheet UTMRC: 4
Date Completed: 05-Jul-2010 00:00:00 UTMRC Desc: margin of error : 30 m - 100 m
Remarks: Location Method: WWR
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision
Comment:
Supplier Comment:

Plug ID: 1004567390
Layer:
Plug From:
Plug To:
Plug Depth UOM: m

Method Construction ID: 1004567389
Method Construction Code:
Method Construction:
Other Method Construction: DIRECT PUSH

Pipe ID: 1004567391
Casing No: 0
Comment:
Alt Name:

Wells and Additional Sources Detail Report

Casing ID: 1004567393
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 14.0
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Screen ID: 1004567392
Layer: 1
Slot:
Screen Top Depth: 9.0
Screen End Depth: 14.0
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter:

Pump Test ID: 1004567394
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump
Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump
Rate:
Levels UOM: m
Rate UOM:
Water State After Test
Code:
Water State After Test:
Pumping Test Method:
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole ID: 1004567388
Diameter: 2.25
Depth From:
Depth To: 14.0

Wells and Additional Sources Detail Report

Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole ID: 1004567395 Elevation:
DP2BR: Elevrc:
Spatial Status: Zone: 18
Code OB: East83: 451290.00
Code OB Desc: North83: 5027727.00
Open Hole: Org CS: UTM83
Cluster Kind: This is a record from cluster log UTMRC: 4
sheet
Date Completed: 05-Jul-2010 00:00:00 UTMRC Desc: margin of error : 30 m - 100 m
Remarks: Location Method: WWR
Elevrc Desc:
Location Source Date:
Improvement Location
Source:
Improvement Location
Method:
Source Revision
Comment:
Supplier Comment:

Plug ID: 1004567399
Layer:
Plug From:
Plug To:
Plug Depth UOM: m

Method Construction ID: 1004567398
Method Construction
Code:
Method Construction:
Other Method DIRECT PUSH
Construction:

Pipe ID: 1004567400
Casing No: 0
Comment:
Alt Name:

Casing ID: 1004567402
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From:

Wells and Additional Sources Detail Report

Depth To: 13.5
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Screen ID: 1004567401
Layer: 1
Slot:
Screen Top Depth: 8.5
Screen End Depth: 13.5
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter:

Pump Test ID: 1004567403
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump
Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump
Rate:
Levels UOM: m
Rate UOM:
Water State After Test
Code:
Water State After Test:
Pumping Test Method:
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole ID: 1004567397
Diameter: 2.25
Depth From:
Depth To: 13.5
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole ID: 1004567404 Elevation:
DP2BR: Elevrc:
Spatial Status: Zone: 18

Wells and Additional Sources Detail Report

Code OB:	East83:	451193.00	
Code OB Desc:	North83:	5027733.00	
Open Hole:	Org CS:	UTM83	
Cluster Kind:	UTMRC:	4	
Date Completed:	05-Jul-2010 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:	Location Method:	WWR	
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Plug ID: 1004567408
Layer:
Plug From:
Plug To:
Plug Depth UOM: m

Method Construction ID: 1004567407
Method Construction Code:
Method Construction:
Other Method Construction: DIRECT PUSH

Pipe ID: 1004567409
Casing No: 0
Comment:
Alt Name:

Casing ID: 1004567411
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 20.0
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Screen ID: 1004567410

Wells and Additional Sources Detail Report

Layer: 1
Slot:
Screen Top Depth: 10.0
Screen End Depth: 20.0
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter:

Pump Test ID: 1004567412
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump
Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump
Rate:
Levels UOM: m
Rate UOM:
Water State After Test
Code:
Water State After Test:
Pumping Test Method:
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole ID: 1004567406
Diameter: 2.25
Depth From:
Depth To: 20.0
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole ID:	1004567377	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451295.00
Code OB Desc:		North83:	50287669.00
Open Hole:		Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet	UTMRC:	9
Date Completed:	05-Jul-2010 00:00:00	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	WWR
Elevrc Desc:			

Wells and Additional Sources Detail Report

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

Plug ID: 1004567381
Layer:
Plug From:
Plug To:
Plug Depth UOM: m

Method Construction ID: 1004567380
Method Construction
Code:
Method Construction:
Other Method
Construction: DIRECT PUSH

Pipe ID: 1004567382
Casing No: 0
Comment:
Alt Name:

Casing ID: 1004567384
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 13.0
Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Screen ID: 1004567383
Layer: 1
Slot:
Screen Top Depth: 8.0
Screen End Depth: 13.5
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM: cm

Wells and Additional Sources Detail Report

Screen Diameter:

Pump Test ID: 1004567385
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump
Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump
Rate:
Levels UOM: m
Rate UOM:
Water State After Test
Code:
Water State After Test:
Pumping Test Method:
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole ID: 1004567379
Diameter: 2.25
Depth From:
Depth To: 13.5
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole ID: 1003269736
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 06-Jul-2010 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location
Source:
Improvement Location
Method:
Source Revision
Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 451281.00
North83: 5027677.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Wells and Additional Sources Detail Report

Formation ID: 1004567415
Layer: 2
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3: 91
Mat3 Desc: WATER-BEARING
Formation Top Depth: 1.409999966621399
Formation End Depth: 16.0
Formation End Depth UOM: m

Formation ID: 1004567414
Layer: 1
Color: 2
General Color: GREY
Mat1:
Most Common Material:
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 1.409999966621399
Formation End Depth UOM: m

Method Construction ID: 1004567421
Method Construction Code: D
Method Construction: Direct Push
Other Method Construction:

Pipe ID: 1004567413
Casing No: 0
Comment:
Alt Name:

Casing ID: 1004567417
Layer: 1
Material: 5

Wells and Additional Sources Detail Report

Open Hole or Material: PLASTIC
 Depth From: 0.0
 Depth To: 16.0
 Casing Diameter: 1.25
 Casing Diameter UOM: cm
 Casing Depth UOM: m

Screen ID: 1004567418
 Layer: 1
 Slot: 10
 Screen Top Depth:
 Screen End Depth:
 Screen Material: 5
 Screen Depth UOM: m
 Screen Diameter UOM: cm
 Screen Diameter: 1.5

Hole ID: 1004567416
 Diameter: 2.25
 Depth From: 0.0
 Depth To: 16.0
 Hole Depth UOM: m
 Hole Diameter UOM: cm

Bore Hole ID:	1003269736	Tag No:	A096753
Depth M:	16	Contractor:	7241
Year Completed:	2010	Path:	714\7149563.pdf
Well Completed Dt:	2010/07/06	Latitude:	45.400915050017
Audit No:	M07728	Longitude:	-75.6224980562723

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
26	WNW	0.15	154.64	72.88	WWIS

Well ID:	7112583	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Monitoring	Data Entry Status:	
Use 2nd:		Data Src:	
Final Well Status:	Observation Wells	Date Received:	03-Oct-2008 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	M01483	Contractor:	7282
Tag:	A055773	Form Version:	5
Constructn Method:		Owner:	

Wells and Additional Sources Detail Report

Elevation (m):	County:	OTTAWA
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/711\7112583.pdf

Well Completed Date: 2008/05/23
Year Completed: 2008
Depth (m):
Latitude: 45.3989418648256
Longitude: -75.6244951350882
Path: 711\7112583.pdf

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/711\7112583.pdf

Well Completed Date: 2008/05/22
Year Completed: 2008
Depth (m):
Latitude: 45.3987707106715
Longitude: -75.6245188033093
Path: 711\7112583.pdf

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/711\7112583.pdf

Well Completed Date: 2008/06/01
Year Completed: 2008
Depth (m): 20.4
Latitude: 45.3989418648256
Longitude: -75.6244951350882
Path: 711\7112583.pdf

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/711\7112583.pdf

Well Completed Date: 2008/05/21
Year Completed: 2008
Depth (m):

Wells and Additional Sources Detail Report

Latitude: 45.3989059316383
Longitude: -75.6244819623727
Path: 711\7112583.pdf

Bore Hole ID: 1002687764 Elevation:
DP2BR: Elevrc:
Spatial Status: Zone: 18
Code OB: East83: 451121.00
Code OB Desc: North83: 5027440.00
Open Hole: Org CS: UTM83
Cluster Kind: This is a record from cluster log UTMRC: 4
sheet
Date Completed: 22-May-2008 00:00:00 UTMRC Desc: margin of error : 30 m - 100 m
Remarks: Location Method: wwr
Elevrc Desc:
Location Source Date:
Improvement Location
Source:
Improvement Location
Method:
Source Revision
Comment:
Supplier Comment:

Plug ID: 1002687768
Layer:
Plug From:
Plug To:
Plug Depth UOM:

Method Construction ID: 1002687767
Method Construction
Code:
Method Construction:
Other Method BORING
Construction:

Pipe ID: 1002687769
Casing No: 0
Comment:
Alt Name:

Casing ID: 1002687771
Layer:
Material: 5
Open Hole or Material: PLASTIC

Wells and Additional Sources Detail Report

Depth From:
Depth To: 10.300000190734863
Casing Diameter:
Casing Diameter UOM:
Casing Depth UOM: m

Screen ID: 1002687770
Layer:
Slot:
Screen Top Depth: 10.300000190734863
Screen End Depth: 12.800000190734863
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM:
Screen Diameter:

Pump Test ID: 1002687772
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump
Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump
Rate:
Levels UOM:
Rate UOM:
Water State After Test
Code:
Water State After Test:
Pumping Test Method:
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Hole ID: 1002687766
Diameter: 20.899999618530273
Depth From:
Depth To: 12.800000190734863
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole ID: 1001828188 Elevation:
DP2BR: Elevrc:

Wells and Additional Sources Detail Report

Spatial Status:		Zone:	18
Code OB:		East83:	451123.00
Code OB Desc:		North83:	5027459.00
Open Hole:	No	Org CS:	UTM83
Cluster Kind:		UTMRC:	5
Date Completed:	01-Jun-2008 00:00:00	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision			
Comment:			
Supplier Comment:			

Formation ID:	1002687784
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	34
Most Common Material:	TILL
Mat2:	28
Mat2 Desc:	SAND
Mat3:	06
Mat3 Desc:	SILT
Formation Top Depth:	11.100000381469727
Formation End Depth:	20.399999618530273
Formation End Depth UOM:	m

Formation ID:	1002687783
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	05
Most Common Material:	CLAY
Mat2:	06
Mat2 Desc:	SILT
Mat3:	77
Mat3 Desc:	LOOSE
Formation Top Depth:	0.0
Formation End Depth:	11.100000381469727
Formation End Depth UOM:	m

Wells and Additional Sources Detail Report

Plug ID: 1002687787
Layer: 1
Plug From: 0.0
Plug To: 15.199999809265137
Plug Depth UOM: m

Plug ID: 1002687788
Layer: 2
Plug From: 15.199999809265137
Plug To: 13.399999618530273
Plug Depth UOM: m

Method Construction ID: 1002687793
Method Construction Code: 4
Method Construction: Rotary (Air)
Other Method Construction:

Pipe ID: 1002687782
Casing No: 0
Comment:
Alt Name:

Casing ID: 1002687789
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From: 0.0
Depth To: 13.399999618530273
Casing Diameter: 10.199999809265137
Casing Diameter UOM: cm
Casing Depth UOM: m

Casing ID: 1002687790
Layer: 2
Material: 5
Open Hole or Material: PLASTIC
Depth From: 13.399999618530273
Depth To: 20.399999618530273
Casing Diameter: 5.25
Casing Diameter UOM: cm
Casing Depth UOM: m

Wells and Additional Sources Detail Report

Screen ID: 1002687791
Layer: 1
Slot: 10
Screen Top Depth:
Screen End Depth:
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 6.03000020980835

Hole ID: 1002687786
Diameter: 9.800000190734863
Depth From: 13.399999618530273
Depth To: 20.399999618530273
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole ID: 1002687785
Diameter: 26.0
Depth From: 0.0
Depth To: 13.399999618530273
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole ID:	1002687755	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451124.00
Code OB Desc:		North83:	5027455.00
Open Hole:		Org CS:	UTM83
Cluster Kind:	This is a record from cluster log sheet	UTMRC:	4
Date Completed:	21-May-2008 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision			
Comment:			
Supplier Comment:			

Wells and Additional Sources Detail Report

Plug ID: 1002687759
Layer:
Plug From:
Plug To:
Plug Depth UOM:

Method Construction ID: 1002687758
Method Construction
Code:
Method Construction:
Other Method
Construction: BORING

Pipe ID: 1002687760
Casing No: 0
Comment:
Alt Name:

Casing ID: 1002687762
Layer:
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 10.600000381469727
Casing Diameter:
Casing Diameter UOM:
Casing Depth UOM: m

Screen ID: 1002687761
Layer:
Slot:
Screen Top Depth: 10.600000381469727
Screen End Depth: 12.100000381469727
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM:
Screen Diameter:

Pump Test ID: 1002687763
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump
Depth:

Wells and Additional Sources Detail Report

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

Hole ID: 1002687757
Diameter: 20.899999618530273
Depth From:
Depth To: 12.100000381469727
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole ID: 1002687773
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind: This is a record from cluster log
sheet
Date Completed: 23-May-2008 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location
Source:
Improvement Location
Method:
Source Revision
Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 451123.00
North83: 5027459.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Plug ID: 1002687777
Layer:
Plug From:
Plug To:
Plug Depth UOM:

Wells and Additional Sources Detail Report

Method Construction ID: 1002687776
Method Construction
Code:
Method Construction:
Other Method
Construction: ROTARY

Pipe ID: 1002687778
Casing No: 0
Comment:
Alt Name:

Casing ID: 1002687780
Layer:
Material: 5
Open Hole or Material: PLASTIC
Depth From:
Depth To: 15.800000190734863
Casing Diameter:
Casing Diameter UOM:
Casing Depth UOM: m

Screen ID: 1002687779
Layer:
Slot:
Screen Top Depth: 15.800000190734863
Screen End Depth: 20.399999618530273
Screen Material:
Screen Depth UOM: m
Screen Diameter UOM:
Screen Diameter:

Pump Test ID: 1002687781
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:

Wells and Additional Sources Detail Report

Water State After Test:
 Pumping Test Method:
 Pumping Duration HR:
 Pumping Duration MIN:
 Flowing:

Hole ID: 1002687775
 Diameter: 9.800000190734863
 Depth From:
 Depth To: 20.399999618530273
 Hole Depth UOM: m
 Hole Diameter UOM: cm

Bore Hole ID:	1002687755	Tag No:	A055773
Depth M:		Contractor:	7282
Year Completed:	2008	Path:	711\7112583.pdf
Well Completed Dt:	2008/05/21	Latitude:	45.3989059316383
Audit No:	M01483	Longitude:	-75.6244819623727

Bore Hole ID:	1002687773	Tag No:	A055773
Depth M:		Contractor:	7282
Year Completed:	2008	Path:	711\7112583.pdf
Well Completed Dt:	2008/05/23	Latitude:	45.3989418648256
Audit No:	M01483	Longitude:	-75.6244951350882

Bore Hole ID:	1001828188	Tag No:	A055773
Depth M:	20.4	Contractor:	7282
Year Completed:	2008	Path:	711\7112583.pdf
Well Completed Dt:	2008/06/01	Latitude:	45.3989418648256
Audit No:	M01483	Longitude:	-75.6244951350882

Bore Hole ID:	1002687764	Tag No:	A055773
Depth M:		Contractor:	7282
Year Completed:	2008	Path:	711\7112583.pdf
Well Completed Dt:	2008/05/22	Latitude:	45.3987707106715
Audit No:	M01483	Longitude:	-75.6245188033093

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
27	WSW	0.16	162.52	71.88	WWIS

Well ID: 7290900 Flowing (Y/N):

Wells and Additional Sources Detail Report

Construction Date:		Flow Rate:	
Use 1st:		Data Entry Status:	Yes
Use 2nd:		Data Src:	
Final Well Status:		Date Received:	24-Jul-2017 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	C30053	Contractor:	1844
Tag:	A204052	Form Version:	8
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
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):

Well Completed Date:	2016/12/03
Year Completed:	2016
Depth (m):	
Latitude:	45.3980147864603
Longitude:	-75.6244849224743
Path:	

Bore Hole ID:	1006645525	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451123.00
Code OB Desc:		North83:	5027356.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	03-Dec-2016 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision			
Comment:			
Supplier Comment:			

Wells and Additional Sources Detail Report

Bore Hole ID:	1006645525	Tag No:	A204052
Depth M:		Contractor:	1844
Year Completed:	2016	Path:	
Well Completed Dt:	2016/12/03	Latitude:	45.3980147864603
Audit No:	C30053	Longitude:	-75.6244849224743

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
28	NW	0.17	166.03	73.60	WWIS

Well ID:	1508871	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Domestic	Data Entry Status:	
Use 2nd:	0	Data Src:	1
Final Well Status:	Water Supply	Date Received:	19-Dec-1958 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:		Contractor:	3718
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
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\1508871.pdf

Well Completed Date:	1958/09/25
Year Completed:	1958
Depth (m):	60.96
Latitude:	45.4005051171301
Longitude:	-75.623391793812
Path:	150\1508871.pdf

Bore Hole ID:	10030905	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18

Wells and Additional Sources Detail Report

Code OB:		East83:	451210.70
Code OB Desc:		North83:	5027632.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	25-Sep-1958 00:00:00	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision			
Comment:			
Supplier Comment:			

Formation ID:	931010825
Layer:	2
Color:	
General Color:	
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	160.0
Formation End Depth:	200.0
Formation End Depth UOM:	ft

Formation ID:	931010824
Layer:	1
Color:	
General Color:	
Mat1:	24
Most Common Material:	PREV. DRILLED
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	160.0
Formation End Depth UOM:	ft

Method Construction ID: 961508871

Wells and Additional Sources Detail Report

Method Construction Code: 1
Method Construction: Cable Tool
Other Method Construction:

Pipe ID: 10579475
Casing No: 1
Comment:
Alt Name:

Casing ID: 930054443
Layer: 3
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 200.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Casing ID: 930054441
Layer: 1
Material:
Open Hole or Material:
Depth From:
Depth To: 115.0
Casing Diameter:
Casing Diameter UOM: inch
Casing Depth UOM: ft

Casing ID: 930054442
Layer: 2
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 160.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Pump Test ID: 991508871
Pump Set At:

Wells and Additional Sources Detail Report

Static Level: 17.0
 Final Level After Pumping: 50.0
 Recommended Pump Depth:
 Pumping Rate: 6.0
 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: 15
 Pumping Duration MIN: 0
 Flowing: No

Water ID: 933463568
 Layer: 1
 Kind Code: 1
 Kind: FRESH
 Water Found Depth: 185.0
 Water Found Depth UOM: ft

Bore Hole ID:	10030905	Tag No:	
Depth M:	60.96	Contractor:	3718
Year Completed:	1958	Path:	150\1508871.pdf
Well Completed Dt:	1958/09/25	Latitude:	45.4005051171301
Audit No:		Longitude:	-75.623391793812

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
29	W	0.17	171.17	72.88	WWIS

Well ID:	7217538	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:	13-Mar-2014 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	Z162980	Contractor:	7241
Tag:	A155774	Form Version:	7
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
Elevatn Reliabilty:		Lot:	

Wells and Additional Sources Detail Report

Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: GLOUCESTER TOWNSHIP
Site Info:

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

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/721\7217538.pdf

Well Completed Date: 2014/01/30
Year Completed: 2014
Depth (m): 9.14
Latitude: 45.3983554879338
Longitude: -75.6247314337146
Path: 721\7217538.pdf

Bore Hole ID: 1004720165
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 30-Jan-2014 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision
Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 451104.00
North83: 5027394.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Formation ID: 1005097104
Layer: 1
Color: 2
General Color: GREY
Mat1:
Most Common Material:
Mat2:
Mat2 Desc:
Mat3: 73

Wells and Additional Sources Detail Report

Mat3 Desc: HARD
Formation Top Depth: 0.0
Formation End Depth: 0.3100000023841858
Formation End Depth UOM: m

Formation ID: 1005097105
Layer: 2
Color: 2
General Color: GREY
Mat1: 11
Most Common Material: GRAVEL

Mat2:
Mat2 Desc:
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 0.3100000023841858
Formation End Depth: 0.6100000143051147
Formation End Depth UOM: m

Formation ID: 1005097106
Layer: 3
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.6100000143051147
Formation End Depth: 9.140000343322754
Formation End Depth UOM: m

Plug ID: 1005097114
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Plug ID: 1005097115
Layer: 2
Plug From: 0.3100000023841858

Wells and Additional Sources Detail Report

Plug To: 1.8300000429153442
Plug Depth UOM: m

Plug ID: 1005097116
Layer: 3
Plug From: 1.8300000429153442
Plug To: 5.179999828338623
Plug Depth UOM: m

Method Construction ID: 1005097113
Method Construction Code: D
Method Construction: Direct Push
Other Method Construction:

Pipe ID: 1005097103
Casing No: 0
Comment:
Alt Name:

Casing ID: 1005097109
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

Screen ID: 1005097110
Layer: 1
Slot: 10
Screen Top Depth: 2.130000114440918
Screen End Depth: 5.179999828338623
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 6.03000020980835

Water ID: 1005097108

Wells and Additional Sources Detail Report

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

Hole ID: 1005097107
 Diameter: 11.430000305175781
 Depth From: 0.0
 Depth To: 9.140000343322754
 Hole Depth UOM: m
 Hole Diameter UOM: cm

Bore Hole ID:	1004720165	Tag No:	A155774
Depth M:	9.14	Contractor:	7241
Year Completed:	2014	Path:	721\7217538.pdf
Well Completed Dt:	2014/01/30	Latitude:	45.3983554879338
Audit No:	Z162980	Longitude:	-75.6247314337146

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
30	W	0.17	173.28	71.85	WWIS

Well ID:	1536433	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:		Data Entry Status:	
Use 2nd:		Data Src:	
Final Well Status:	Observation Wells	Date Received:	28-Jun-2006 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	Z36620	Contractor:	1844
Tag:	A029536	Form Version:	3
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
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\1536433.pdf

Wells and Additional Sources Detail Report

Well Completed Date: 2006/03/24
Year Completed: 2006
Depth (m): 18.14
Latitude: 45.3980948152475
Longitude: -75.6246646776564
Path: 153\1536433.pdf

Bore Hole ID: 11550499
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 24-Mar-2006 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 451109.00
North83: 5027365.00
Org CS: UTM83
UTMRC: 3
UTMRC Desc: margin of error : 10 - 30 m
Location Method: wwr

Formation ID: 933051267
Layer: 6
Color:
General Color:
Mat1: 26
Most Common Material: ROCK
Mat2: 15
Mat2 Desc: LIMESTONE
Mat3:
Mat3 Desc:
Formation Top Depth: 13.130000114440918
Formation End Depth: 18.139999389648438
Formation End Depth UOM: m

Formation ID: 933051263
Layer: 2
Color: 2
General Color: GREY

Wells and Additional Sources Detail Report

Mat1: 06
Most Common Material: SILT
Mat2: 05
Mat2 Desc: CLAY
Mat3: 28
Mat3 Desc: SAND
Formation Top Depth: 0.8600000143051147
Formation End Depth: 4.880000114440918
Formation End Depth
UOM: m

Formation ID: 933051264
Layer: 3
Color: 2
General Color: GREY
Mat1: 06
Most Common Material: SILT
Mat2: 05
Mat2 Desc: CLAY
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 4.880000114440918
Formation End Depth: 8.529999732971191
Formation End Depth
UOM: m

Formation ID: 933051266
Layer: 5
Color: 2
General Color: GREY
Mat1: 34
Most Common Material: TILL
Mat2: 28
Mat2 Desc: SAND
Mat3: 11
Mat3 Desc: GRAVEL
Formation Top Depth: 9.75
Formation End Depth: 13.130000114440918
Formation End Depth
UOM: m

Formation ID: 933051262
Layer: 1
Color: 2
General Color: GREY
Mat1: 28

Wells and Additional Sources Detail Report

Most Common Material: SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 69
Mat3 Desc: FINE-GRAINED
Formation Top Depth: 0.0
Formation End Depth: 0.8600000143051147
Formation End Depth UOM: m

Formation ID: 933051265
Layer: 4
Color: 2
General Color: GREY
Mat1: 13
Most Common Material: BOULDERS
Mat2: 36
Mat2 Desc: BASALT
Mat3:
Mat3 Desc:
Formation Top Depth: 8.529999732971191
Formation End Depth: 9.75
Formation End Depth UOM: m

Plug ID: 933292620
Layer: 1
Plug From: 0.5
Plug To: 15.0
Plug Depth UOM: m

Method Construction ID: 961536433
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe ID: 11560106
Casing No: 1
Comment:
Alt Name:

Casing ID: 930878600
Layer: 1

Wells and Additional Sources Detail Report

Material: 5
 Open Hole or Material: PLASTIC
 Depth From: 0.0
 Depth To: 15.699999809265137
 Casing Diameter: 5.099999904632568
 Casing Diameter UOM: cm
 Casing Depth UOM: m

Screen ID: 933418166
 Layer: 1
 Slot: 10
 Screen Top Depth: 15.699999809265137
 Screen End Depth: 18.139999389648438
 Screen Material: 5
 Screen Depth UOM: m
 Screen Diameter UOM: cm
 Screen Diameter: 5.800000190734863

Hole ID: 11681207
 Diameter: 10.0
 Depth From: 8.5
 Depth To: 18.139999389648438
 Hole Depth UOM: m
 Hole Diameter UOM: cm

Hole ID: 11681208
 Diameter: 30.0
 Depth From: 0.0
 Depth To: 8.5
 Hole Depth UOM: m
 Hole Diameter UOM: cm

Bore Hole ID:	11550499	Tag No:	A029536
Depth M:	18.14	Contractor:	1844
Year Completed:	2006	Path:	153\1536433.pdf
Well Completed Dt:	2006/03/24	Latitude:	45.3980948152475
Audit No:	Z36620	Longitude:	-75.6246646776564

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
30	W	0.17	173.28	71.85	WWIS

Well ID: 1536548 Flowing (Y/N):

Wells and Additional Sources Detail Report

Construction Date:		Flow Rate:	
Use 1st:		Data Entry Status:	
Use 2nd:		Data Src:	
Final Well Status:	Abandoned-Other	Date Received:	04-Aug-2006 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	Yes
Audit No:	Z50463	Contractor:	1844
Tag:	A029536	Form Version:	3
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
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\1536548.pdf

Well Completed Date: 2006/06/29
Year Completed: 2006
Depth (m):
Latitude: 45.3980948152475
Longitude: -75.6246646776564
Path: 153\1536548.pdf

Bore Hole ID:	11550614	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451109.00
Code OB Desc:		North83:	5027365.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	29-Jun-2006 00:00:00	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision			
Comment:			
Supplier Comment:			

Wells and Additional Sources Detail Report

Plug ID: 933298005
 Layer: 1
 Plug From: 0.0
 Plug To: 7.599999904632568
 Plug Depth UOM: m

Method Construction ID: 961536548
 Method Construction Code: B
 Method Construction: Other Method
 Other Method Construction:

Pipe ID: 11560221
 Casing No: 1
 Comment:
 Alt Name:

Hole ID: 11681321
 Diameter: 30.0
 Depth From: 0.0
 Depth To: 7.599999904632568
 Hole Depth UOM: m
 Hole Diameter UOM: cm

Bore Hole ID:	11550614	Tag No:	A029536
Depth M:		Contractor:	1844
Year Completed:	2006	Path:	153\1536548.pdf
Well Completed Dt:	2006/06/29	Latitude:	45.3980948152475
Audit No:	Z50463	Longitude:	-75.6246646776564

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
31	W	0.17	173.30	72.88	WWIS

Well ID:	7217536	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:	13-Mar-2014 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	Z162992	Contractor:	7241

Wells and Additional Sources Detail Report

Tag:	A155775	Form Version:	7
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
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:	GLOUCESTER TOWNSHIP		
Site Info:			
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/721\7217536.pdf		

Well Completed Date:	2014/01/30
Year Completed:	2014
Depth (m):	9.14
Latitude:	45.3983463474111
Longitude:	-75.6247568864714
Path:	721\7217536.pdf

Bore Hole ID:	1004720159	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451102.00
Code OB Desc:		North83:	5027393.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	30-Jan-2014 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision			
Comment:			
Supplier Comment:			

Formation ID:	1005096946
Layer:	1
Color:	2
General Color:	GREY
Mat1:	

Wells and Additional Sources Detail Report

Most Common Material:

Mat2:

Mat2 Desc:

Mat3: 73

Mat3 Desc: HARD

Formation Top Depth: 0.0

Formation End Depth: 0.3100000023841858

Formation End Depth
UOM: m

Formation ID: 1005096948

Layer: 3

Color: 2

General Color: GREY

Mat1: 05

Most Common Material: CLAY

Mat2:

Mat2 Desc:

Mat3: 85

Mat3 Desc: SOFT

Formation Top Depth: 0.6100000143051147

Formation End Depth: 9.140000343322754

Formation End Depth
UOM: m

Formation ID: 1005096947

Layer: 2

Color: 2

General Color: GREY

Mat1: 11

Most Common Material: GRAVEL

Mat2: 28

Mat2 Desc: SAND

Mat3:

Mat3 Desc:

Formation Top Depth: 0.3100000023841858

Formation End Depth: 0.6100000143051147

Formation End Depth
UOM: m

Plug ID: 1005096956

Layer: 1

Plug From: 0.0

Plug To: 0.3100000023841858

Plug Depth UOM: m

Wells and Additional Sources Detail Report

Plug ID: 1005096958
Layer: 3
Plug From: 5.789999961853027
Plug To: 9.140000343322754
Plug Depth UOM: m

Plug ID: 1005096957
Layer: 2
Plug From: 0.3100000023841858
Plug To: 5.789999961853027
Plug Depth UOM: m

Method Construction ID: 1005096955
Method Construction Code: D
Method Construction: Direct Push
Other Method Construction:

Pipe ID: 1005096945
Casing No: 0
Comment:
Alt Name:

Casing ID: 1005096951
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 6.099999904632568
Casing Diameter: 5.199999809265137
Casing Diameter UOM: cm
Casing Depth UOM: m

Screen ID: 1005096952
Layer: 1
Slot: 10
Screen Top Depth: 6.099999904632568
Screen End Depth: 9.140000343322754
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm

Wells and Additional Sources Detail Report

Screen Diameter: 6.03000020980835

Water ID: 1005096950

Layer:

Kind Code:

Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole ID: 1005096949

Diameter: 11.430000305175781

Depth From: 0.0

Depth To: 9.140000343322754

Hole Depth UOM: m

Hole Diameter UOM: cm

Bore Hole ID: 1004720159

Depth M: 9.14

Year Completed: 2014

Well Completed Dt: 2014/01/30

Audit No: Z162992

Tag No: A155775

Contractor: 7241

Path: 721\7217536.pdf

Latitude: 45.3983463474111

Longitude: -75.6247568864714

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
32	ESE	0.17	174.51	71.88	WWIS

Well ID: 1508226

Construction Date:

Use 1st: Domestic

Use 2nd: 0

Final Well Status: Water Supply

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:

Flowing (Y/N):

Flow Rate:

Data Entry Status:

Data Src: 1

Date Received: 03-Mar-1960 00:00:00

Selected Flag: TRUE

Abandonment Rec:

Contractor: 2311

Form Version: 1

Owner:

County: OTTAWA

Lot:

Concession:

Concession Name:

Easting NAD83:

Northing NAD83:

Zone:

UTM Reliability:

Wells and Additional Sources Detail Report

Municipality: OTTAWA CITY
Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508226.pdf

Well Completed Date: 1960/02/20
Year Completed: 1960
Depth (m): 38.1
Latitude: 45.3978340474588
Longitude: -75.6179962376599
Path: 150\1508226.pdf

Bore Hole ID:	10030261	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451630.70
Code OB Desc:		North83:	5027332.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	20-Feb-1960 00:00:00	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision			
Comment:			
Supplier Comment:			

Formation ID: 931009109
Layer: 1
Color:
General Color:
Mat1: 05
Most Common Material: CLAY
Mat2: 11
Mat2 Desc: GRAVEL
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 35.0
Formation End Depth UOM: ft

Wells and Additional Sources Detail Report

Formation ID: 931009110
Layer: 2
Color:
General Color:
Mat1: 17
Most Common Material: SHALE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 35.0
Formation End Depth: 125.0
Formation End Depth UOM: ft

Method Construction ID: 961508226
Method Construction Code: 1
Method Construction: Cable Tool
Other Method Construction:

Pipe ID: 10578831
Casing No: 1
Comment:
Alt Name:

Casing ID: 930053178
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 40.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Pump Test ID: 991508226
Pump Set At:
Static Level: 20.0
Final Level After Pumping: 60.0
Recommended Pump Depth: 50.0
Pumping Rate: 3.0
Flowing Rate:
Recommended Pump 2.0

Wells and Additional Sources Detail Report

Rate:
 Levels UOM: ft
 Rate UOM: GPM
 Water State After Test Code: 2
 Water State After Test: CLOUDY
 Pumping Test Method: 1
 Pumping Duration HR: 1
 Pumping Duration MIN: 0
 Flowing: No

Water ID: 933462646
 Layer: 1
 Kind Code: 1
 Kind: FRESH
 Water Found Depth: 92.0
 Water Found Depth UOM: ft

Bore Hole ID:	10030261	Tag No:	
Depth M:	38.1	Contractor:	2311
Year Completed:	1960	Path:	150\1508226.pdf
Well Completed Dt:	1960/02/20	Latitude:	45.3978340474588
Audit No:		Longitude:	-75.6179962376599

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
33	NW	0.18	181.02	73.94	WWIS

Well ID:	7362787	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:		Data Entry Status:	Yes
Use 2nd:		Data Src:	
Final Well Status:		Date Received:	16-Jul-2020 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	Z334174	Contractor:	7659
Tag:		Form Version:	7
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
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:	

Wells and Additional Sources Detail Report

Municipality: GLOUCESTER TOWNSHIP
 Site Info:

Bore Hole ID:	1008376729	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451150.00
Code OB Desc:		North83:	5027565.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	26-May-2020 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision			
Comment:			
Supplier Comment:			

Bore Hole ID:	1008376729	Tag No:	
Depth M:		Contractor:	7659
Year Completed:	2020	Path:	
Well Completed Dt:	2020/05/26	Latitude:	45.3998978309115
Audit No:	Z334174	Longitude:	-75.6241606849394

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
34	N	0.19	186.77	68.88	WWIS

Well ID:	7376052	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:		Data Entry Status:	Yes
Use 2nd:		Data Src:	
Final Well Status:		Date Received:	16-Dec-2020 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	Z170533	Contractor:	6964
Tag:	A296971	Form Version:	7
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
Elevatn Reliabilty:		Lot:	
Depth to Bedrock:		Concession:	
Well Depth:		Concession Name:	
Overburden/Bedrock:		Easting NAD83:	

Wells and Additional Sources Detail Report

Pump Rate:
 Static Water Level:
 Clear/Cloudy:
 Municipality: GLOUCESTER TOWNSHIP
 Site Info:

Northing NAD83:
 Zone:
 UTM Reliability:

Bore Hole ID: 1008549572
 DP2BR:
 Spatial Status:
 Code OB:
 Code OB Desc:
 Open Hole:
 Cluster Kind:
 Date Completed: 04-Dec-2020 00:00:00
 Remarks:
 Elevrc Desc:
 Location Source Date:
 Improvement Location Source:
 Improvement Location Method:
 Source Revision
 Comment:
 Supplier Comment:

Elevation:
 Elevrc:
 Zone: 18
 East83: 451404.00
 North83: 5027719.00
 Org CS: UTM83
 UTMRC: 4
 UTMRC Desc: margin of error : 30 m - 100 m
 Location Method: wwr

Bore Hole ID: 1008549572
 Depth M:
 Year Completed: 2020
 Well Completed Dt: 2020/12/04
 Audit No: Z170533

Tag No: A296971
 Contractor: 6964
 Path:
 Latitude: 45.4013016360887
 Longitude: -75.6209306803454

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
35	W	0.19	186.81	72.88	WWIS

Well ID: 7277794
 Construction Date:
 Use 1st: Monitoring and Test Hole
 Use 2nd: 0
 Final Well Status: Monitoring and Test Hole
 Water Type:
 Casing Material:
 Audit No: Z237920
 Tag: A191183
 Constructn Method:
 Elevation (m):
 Elevatn Reliabilty:

Flowing (Y/N):
 Flow Rate:
 Data Entry Status:
 Data Src:
 Date Received: 23-Dec-2016 00:00:00
 Selected Flag: TRUE
 Abandonment Rec:
 Contractor: 7241
 Form Version: 7
 Owner:
 County: OTTAWA
 Lot:

Wells and Additional Sources Detail Report

Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: OTTAWA CITY
Site Info:

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

PDF URL (Map):

Well Completed Date: 2016/11/19
Year Completed: 2016
Depth (m): 12.8
Latitude: 45.3986963286517
Longitude: -75.6249523958313
Path:

Bore Hole ID: 1006320020
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 19-Nov-2016 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 451087.00
North83: 5027432.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Formation ID: 1006518306
Layer: 1
Color: 8
General Color: BLACK
Mat1:
Most Common Material:
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 66

Wells and Additional Sources Detail Report

Mat3 Desc: DENSE
Formation Top Depth: 0.0
Formation End Depth: 0.3100000023841858
Formation End Depth UOM: m

Formation ID: 1006518307
Layer: 2
Color: 6
General Color: BROWN
Mat1: 05
Most Common Material: CLAY
Mat2: 28
Mat2 Desc: SAND
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.3100000023841858
Formation End Depth: 3.3499999046325684
Formation End Depth UOM: m

Formation ID: 1006518308
Layer: 3
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 06
Mat2 Desc: SILT
Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 3.3499999046325684
Formation End Depth: 10.970000267028809
Formation End Depth UOM: m

Formation ID: 1006518309
Layer: 4
Color: 2
General Color: GREY
Mat1: 06
Most Common Material: SILT
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 66
Mat3 Desc: DENSE

Wells and Additional Sources Detail Report

Formation Top Depth: 10.970000267028809
Formation End Depth: 12.800000190734863
Formation End Depth UOM: m

Plug ID: 1006518317
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Plug ID: 1006518318
Layer: 2
Plug From: 0.3100000023841858
Plug To: 12.800000190734863
Plug Depth UOM: m

Method Construction ID: 1006518316
Method Construction Code: B
Method Construction: Other Method
Other Method Construction: DIRECT PUSH

Pipe ID: 1006518305
Casing No: 0
Comment:
Alt Name:

Casing ID: 1006518312
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 11.270000457763672
Casing Diameter: 4.03000020980835
Casing Diameter UOM: cm
Casing Depth UOM: m

Screen ID: 1006518313
Layer: 1
Slot: 10
Screen Top Depth: 11.270000457763672

Wells and Additional Sources Detail Report

Screen End Depth: 12.800000190734863
 Screen Material: 5
 Screen Depth UOM: m
 Screen Diameter UOM: cm
 Screen Diameter: 4.820000171661377

Water ID: 1006518311
 Layer:
 Kind Code:
 Kind:
 Water Found Depth:
 Water Found Depth UOM: m

Hole ID: 1006518310
 Diameter: 8.25
 Depth From: 0.0
 Depth To: 12.800000190734863
 Hole Depth UOM: m
 Hole Diameter UOM: cm

Bore Hole ID:	1006320020	Tag No:	A191183
Depth M:	12.8	Contractor:	7241
Year Completed:	2016	Path:	727\7277794.pdf
Well Completed Dt:	2016/11/19	Latitude:	45.3986963286517
Audit No:	Z237920	Longitude:	-75.6249523958313

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
35	W	0.19	186.81	72.88	WWIS

Well ID:	7277795	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:	23-Dec-2016 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	Z237923	Contractor:	7241
Tag:	A190938	Form Version:	7
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
Elevatn Reliabilty:		Lot:	
Depth to Bedrock:		Concession:	
Well Depth:		Concession Name:	

Wells and Additional Sources Detail Report

Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: OTTAWA CITY
Site Info:

Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

PDF URL (Map):

Well Completed Date: 2016/11/09
Year Completed: 2016
Depth (m): 3.1
Latitude: 45.3987052595059
Longitude: -75.6249652711106
Path:

Bore Hole ID: 1006320023
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 09-Nov-2016 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision
Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 451086.00
North83: 5027433.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Formation ID: 1006518320
Layer: 1
Color: 8
General Color: BLACK
Mat1:
Most Common Material:
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 0.0

Wells and Additional Sources Detail Report

Formation End Depth: 0.3100000023841858
Formation End Depth UOM: m

Formation ID: 1006518321
Layer: 2
Color: 6
General Color: BROWN
Mat1: 05
Most Common Material: CLAY
Mat2: 28
Mat2 Desc: SAND
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.3100000023841858
Formation End Depth: 3.0999999046325684
Formation End Depth UOM: m

Plug ID: 1006518333
Layer: 2
Plug From: 0.3100000023841858
Plug To: 1.2200000286102295
Plug Depth UOM: m

Plug ID: 1006518332
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Plug ID: 1006518334
Layer: 3
Plug From: 1.2200000286102295
Plug To: 3.0999999046325684
Plug Depth UOM: m

Method Construction ID: 1006518331
Method Construction Code: B
Method Construction: Other Method
Other Method Construction: DIRECT PUSH

Wells and Additional Sources Detail Report

Pipe ID: 1006518319
Casing No: 0
Comment:
Alt Name:

Casing ID: 1006518327
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 1.5199999809265137
Casing Diameter: 4.03000020980835
Casing Diameter UOM: cm
Casing Depth UOM: m

Screen ID: 1006518328
Layer: 1
Slot: 10
Screen Top Depth: 1.5199999809265137
Screen End Depth: 3.0999999046325684
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.820000171661377

Water ID: 1006518326
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole ID: 1006518324
Diameter: 8.25
Depth From: 0.0
Depth To: 3.0999999046325684
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole ID: 1006518323
Diameter:
Depth From:

Wells and Additional Sources Detail Report

Depth To:
 Hole Depth UOM: m
 Hole Diameter UOM: cm

Hole ID: 1006518322
 Diameter:
 Depth From:
 Depth To:
 Hole Depth UOM: m
 Hole Diameter UOM: cm

Hole ID: 1006518325
 Diameter:
 Depth From:
 Depth To:
 Hole Depth UOM: m
 Hole Diameter UOM: cm

Bore Hole ID:	1006320023	Tag No:	A190938
Depth M:	3.1	Contractor:	7241
Year Completed:	2016	Path:	727\7277795.pdf
Well Completed Dt:	2016/11/09	Latitude:	45.3987052595059
Audit No:	Z237923	Longitude:	-75.6249652711106

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
36	SSE	0.19	187.12	71.88	WWIS

Well ID:	1507828	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Domestic	Data Entry Status:	
Use 2nd:	0	Data Src:	1
Final Well Status:	Water Supply	Date Received:	07-Jan-1956 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:		Contractor:	1802
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
Elevatn Reliabilty:		Lot:	
Depth to Bedrock:		Concession:	
Well Depth:		Concession Name:	
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	

Wells and Additional Sources Detail Report

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\1507828.pdf

Well Completed Date: 1955/12/06
Year Completed: 1955
Depth (m): 18.5928
Latitude: 45.3962056031914
Longitude: -75.6195116378439
Path: 150\1507828.pdf

Bore Hole ID: 10029863 Elevation:
DP2BR: Elevrc:
Spatial Status: Zone: 18
Code OB: East83: 451510.70
Code OB Desc: North83: 5027152.00
Open Hole: Org CS:
Cluster Kind: UTMRC: 9
Date Completed: 06-Dec-1955 00:00:00 UTMRC Desc: unknown UTM
Remarks: Location Method: p9
Elevrc Desc:
Location Source Date:
Improvement Location
Source:
Improvement Location
Method:
Source Revision
Comment:
Supplier Comment:

Formation ID: 931008139
Layer: 2
Color: 5
General Color: YELLOW
Mat1: 09
Most Common Material: MEDIUM SAND
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 20.0
Formation End Depth: 31.0
Formation End Depth: ft
UOM:

Wells and Additional Sources Detail Report

Formation ID: 931008140
Layer: 3
Color:
General Color:
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 31.0
Formation End Depth: 61.0
Formation End Depth UOM: ft

Formation ID: 931008138
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: 20.0
Formation End Depth UOM: ft

Method Construction ID: 961507828
Method Construction Code: 7
Method Construction: Diamond
Other Method Construction:

Pipe ID: 10578433
Casing No: 1
Comment:
Alt Name:

Casing ID: 930052390
Layer: 1

Wells and Additional Sources Detail Report

Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 31.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Casing ID: 930052391
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 61.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Pump Test ID: 991507828
Pump Set At:
Static Level: 12.0
Final Level After Pumping: 12.0
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: 1
Pumping Duration MIN: 0
Flowing: No

Water ID: 933462090
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 61.0
Water Found Depth UOM: ft

Wells and Additional Sources Detail Report

Bore Hole ID:	10029863	Tag No:	
Depth M:	18.5928	Contractor:	1802
Year Completed:	1955	Path:	150\1507828.pdf
Well Completed Dt:	1955/12/06	Latitude:	45.3962056031914
Audit No:		Longitude:	-75.6195116378439

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
37	WNW	0.20	202.59	73.85	WWIS

Well ID:	7277798	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:	23-Dec-2016 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	Z238022	Contractor:	7241
Tag:	A191096	Form Version:	7
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
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):

Well Completed Date:	2016/11/07
Year Completed:	2016
Depth (m):	3.1
Latitude:	45.3998055884295
Longitude:	-75.624568535601
Path:	

Bore Hole ID:	1006320032	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451118.00
Code OB Desc:		North83:	5027555.00

Wells and Additional Sources Detail Report

Open Hole: Org CS: UTM83
Cluster Kind: UTMRC: 4
Date Completed: 07-Nov-2016 00:00:00 UTMRC Desc: margin of error : 30 m - 100 m
Remarks: Location Method: wwr
Elevrc Desc:
Location Source Date:
Improvement Location
Source:
Improvement Location
Method:
Source Revision
Comment:
Supplier Comment:

Formation ID: 1006518367
Layer: 3
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 28
Mat2 Desc: SAND
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 1.5
Formation End Depth: 3.0999999046325684
Formation End Depth
UOM: m

Formation ID: 1006518365
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

Formation ID: 1006518366
Layer: 2
Color: 6

Wells and Additional Sources Detail Report

General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 05
Mat2 Desc: CLAY
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.3100000023841858
Formation End Depth: 1.5
Formation End Depth UOM: m

Plug ID: 1006518376
Layer: 2
Plug From: 0.3100000023841858
Plug To: 1.2200000286102295
Plug Depth UOM: m

Plug ID: 1006518377
Layer: 3
Plug From: 1.2200000286102295
Plug To: 3.0999999046325684
Plug Depth UOM: m

Plug ID: 1006518375
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Method Construction ID: 1006518374
Method Construction Code: 2
Method Construction: Rotary (Convent.)
Other Method Construction:

Pipe ID: 1006518364
Casing No: 0
Comment:
Alt Name:

Casing ID: 1006518370

Wells and Additional Sources Detail Report

Layer: 1
 Material: 5
 Open Hole or Material: PLASTIC
 Depth From: 0.0
 Depth To: 1.5
 Casing Diameter: 5.199999809265137
 Casing Diameter UOM: cm
 Casing Depth UOM: m

Screen ID: 1006518371
 Layer: 1
 Slot: 10
 Screen Top Depth: 1.5
 Screen End Depth: 3.0999999046325684
 Screen Material: 5
 Screen Depth UOM: m
 Screen Diameter UOM: cm
 Screen Diameter: 1.0299999713897705

Water ID: 1006518369
 Layer:
 Kind Code:
 Kind:
 Water Found Depth:
 Water Found Depth UOM: m

Hole ID: 1006518368
 Diameter: 15.2399999771118164
 Depth From: 0.0
 Depth To: 3.0999999046325684
 Hole Depth UOM: m
 Hole Diameter UOM: cm

Bore Hole ID:	1006320032	Tag No:	A191096
Depth M:	3.1	Contractor:	7241
Year Completed:	2016	Path:	727\7277798.pdf
Well Completed Dt:	2016/11/07	Latitude:	45.3998055884295
Audit No:	Z238022	Longitude:	-75.624568535601

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
38	WNW	0.21	212.81	72.88	WWIS

Wells and Additional Sources Detail Report

Well ID:	7277746	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:	23-Dec-2016 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	Z237925	Contractor:	7241
Tag:	A211328	Form Version:	7
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
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): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/727\7277746.pdf

Well Completed Date: 2016/11/10
 Year Completed: 2016
 Depth (m): 12.8
 Latitude: 45.3991451080809
 Longitude: -75.6251873279222
 Path: 727\7277746.pdf

Bore Hole ID:	1006321841	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451069.00
Code OB Desc:		North83:	5027482.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	10-Nov-2016 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision			
Comment:			

Wells and Additional Sources Detail Report

Supplier Comment:

Formation ID: 1006517284
Layer: 2
Color: 6
General Color: BROWN
Mat1: 05
Most Common Material: CLAY
Mat2: 28
Mat2 Desc: SAND
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 0.3100000023841858
Formation End Depth: 3.0999999046325684
Formation End Depth UOM: m

Formation ID: 1006517283
Layer: 1
Color: 8
General Color: BLACK
Mat1:
Most Common Material:
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

Formation ID: 1006517286
Layer: 4
Color: 2
General Color: GREY
Mat1: 06
Most Common Material: SILT
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 12.1899995803833
Formation End Depth: 12.800000190734863
Formation End Depth UOM: m

Wells and Additional Sources Detail Report

Formation ID: 1006517285
Layer: 3
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 06
Mat2 Desc: SILT
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 3.0999999046325684
Formation End Depth: 12.1899995803833
Formation End Depth UOM: m

Plug ID: 1006517294
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Plug ID: 1006517295
Layer: 2
Plug From: 0.3100000023841858
Plug To: 10.970000267028809
Plug Depth UOM: m

Plug ID: 1006517296
Layer: 3
Plug From: 10.970000267028809
Plug To: 12.800000190734863
Plug Depth UOM: m

Method Construction ID: 1006517293
Method Construction Code: B
Method Construction: Other Method
Other Method Construction: DIRECT PUSH

Pipe ID: 1006517282
Casing No: 0

Wells and Additional Sources Detail Report

Comment:

Alt Name:

Casing ID: 1006517289
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 11.270000457763672
Casing Diameter: 4.03000020980835
Casing Diameter UOM: cm
Casing Depth UOM: m

Screen ID: 1006517290
Layer: 1
Slot: 10
Screen Top Depth: 11.270000457763672
Screen End Depth: 12.800000190734863
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 4.820000171661377

Water ID: 1006517288
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole ID: 1006517287
Diameter: 8.25
Depth From: 0.0
Depth To: 12.800000190734863
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole ID:	1006321841	Tag No:	A211328
Depth M:	12.8	Contractor:	7241
Year Completed:	2016	Path:	727\7277746.pdf
Well Completed Dt:	2016/11/10	Latitude:	45.3991451080809
Audit No:	Z237925	Longitude:	-75.6251873279222

Wells and Additional Sources Detail Report

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
39	SSE	0.22	220.39	71.88	WWIS

Well ID:	1507830	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Domestic	Data Entry Status:	
Use 2nd:	0	Data Src:	1
Final Well Status:	Water Supply	Date Received:	25-Oct-1956 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:		Contractor:	2311
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
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\1507830.pdf

Well Completed Date:	1956/10/22
Year Completed:	1956
Depth (m):	38.1
Latitude:	45.3959366192259
Longitude:	-75.6193170556189
Path:	150\1507830.pdf

Bore Hole ID:	10029865	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451525.70
Code OB Desc:		North83:	5027122.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	22-Oct-1956 00:00:00	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	p9
Elevrc Desc:			

Wells and Additional Sources Detail Report

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

Formation ID: 931008146
Layer: 3
Color:
General Color:
Mat1: 17
Most Common Material: SHALE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 35.0
Formation End Depth: 125.0
Formation End Depth
UOM: ft

Formation ID: 931008144
Layer: 1
Color: 3
General Color: BLUE
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 30.0
Formation End Depth
UOM: ft

Formation ID: 931008145
Layer: 2
Color:
General Color:
Mat1: 05
Most Common Material: CLAY
Mat2: 11
Mat2 Desc: GRAVEL

Wells and Additional Sources Detail Report

Mat3:

Mat3 Desc:

Formation Top Depth: 30.0

Formation End Depth: 35.0

Formation End Depth UOM: ft

Method Construction ID: 961507830

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe ID: 10578435

Casing No: 1

Comment:

Alt Name:

Casing ID: 930052395

Layer: 2

Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 125.0

Casing Diameter: 4.0

Casing Diameter UOM: inch

Casing Depth UOM: ft

Casing ID: 930052394

Layer: 1

Material: 1

Open Hole or Material: STEEL

Depth From:

Depth To: 38.0

Casing Diameter: 4.0

Casing Diameter UOM: inch

Casing Depth UOM: ft

Pump Test ID: 991507830

Pump Set At:

Static Level: 15.0

Final Level After Pumping: 45.0

Recommended Pump

Depth:

Wells and Additional Sources Detail Report

Pumping Rate: 3.0
 Flowing Rate:
 Recommended Pump Rate:
 Levels UOM: ft
 Rate UOM: GPM
 Water State After Test Code: 1
 Water State After Test: CLEAR
 Pumping Test Method: 1
 Pumping Duration HR: 1
 Pumping Duration MIN: 0
 Flowing: No

Water ID: 933462092
 Layer: 1
 Kind Code: 1
 Kind: FRESH
 Water Found Depth: 80.0
 Water Found Depth UOM: ft

Water ID: 933462093
 Layer: 2
 Kind Code: 1
 Kind: FRESH
 Water Found Depth: 103.0
 Water Found Depth UOM: ft

Bore Hole ID: 10029865	Tag No:
Depth M: 38.1	Contractor: 2311
Year Completed: 1956	Path: 150\1507830.pdf
Well Completed Dt: 1956/10/22	Latitude: 45.3959366192259
Audit No:	Longitude: -75.6193170556189

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
40	NW	0.23	234.54	75.08	WWIS

Well ID: 7041587	Flowing (Y/N):
Construction Date:	Flow Rate:
Use 1st:	Data Entry Status:
Use 2nd:	Data Src:
Final Well Status: Test Hole	Date Received: 13-Mar-2007 00:00:00
Water Type:	Selected Flag: TRUE
Casing Material:	Abandonment Rec:
Audit No: Z34824	Contractor: 6964

Wells and Additional Sources Detail Report

Tag:	A032128	Form Version:	3
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA
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:	GLOUCESTER TOWNSHIP		
Site Info:	ELMVALE ACRES SHOPPING CENTER		
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7041587.pdf		

Well Completed Date:	2006/11/13
Year Completed:	2006
Depth (m):	4.42
Latitude:	45.4006079830664
Longitude:	-75.6243346086114
Path:	704\7041587.pdf

Bore Hole ID:	11764080	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451137.00
Code OB Desc:		North83:	5027644.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	13-Nov-2006 00:00:00	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision			
Comment:			
Supplier Comment:			

Formation ID:	933094476
Layer:	2
Color:	
General Color:	
Mat1:	28

Wells and Additional Sources Detail Report

Most Common Material: SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 01
Mat3 Desc: FILL
Formation Top Depth: 0.15000000596046448
Formation End Depth: 0.6600000262260437
Formation End Depth UOM: m

Formation ID: 933094477
Layer: 3
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 01
Mat2 Desc: FILL
Mat3: 77
Mat3 Desc: LOOSE
Formation Top Depth: 0.6600000262260437
Formation End Depth: 0.7599999904632568
Formation End Depth UOM: m

Formation ID: 933094475
Layer: 1
Color:
General Color:
Mat1:
Most Common Material:
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 0.15000000596046448
Formation End Depth UOM: m

Formation ID: 933094478
Layer: 4
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY

Wells and Additional Sources Detail Report

Mat2:

Mat2 Desc:

Mat3:

Mat3 Desc:

Formation Top Depth: 0.7599999904632568

Formation End Depth: 4.420000076293945

Formation End Depth UOM: m

Plug ID: 933315413

Layer: 2

Plug From: 0.30000001192092896

Plug To: 1.0700000524520874

Plug Depth UOM: m

Plug ID: 933315414

Layer: 3

Plug From: 1.0700000524520874

Plug To: 4.420000076293945

Plug Depth UOM: m

Plug ID: 933315412

Layer: 1

Plug From: 0.0

Plug To: 0.30000001192092896

Plug Depth UOM: m

Method Construction ID: 967041587

Method Construction Code: B

Method Construction: Other Method

Other Method Construction:

Pipe ID: 11771770

Casing No: 1

Comment:

Alt Name:

Casing ID: 930896803

Layer: 1

Material: 5

Open Hole or Material: PLASTIC

Wells and Additional Sources Detail Report

Depth From: 0.15000000596046448
 Depth To: 1.3700000047683716
 Casing Diameter: 5.199999809265137
 Casing Diameter UOM: cm
 Casing Depth UOM: m

Screen ID: 933423537
 Layer: 1
 Slot: 10
 Screen Top Depth: 1.3700000047683716
 Screen End Depth: 4.420000076293945
 Screen Material: 5
 Screen Depth UOM: m
 Screen Diameter UOM: cm
 Screen Diameter: 6.0

Hole ID: 11850278
 Diameter: 20.299999237060547
 Depth From: 0.0
 Depth To: 4.420000076293945
 Hole Depth UOM: m
 Hole Diameter UOM: cm

Bore Hole ID:	11764080	Tag No:	A032128
Depth M:	4.42	Contractor:	6964
Year Completed:	2006	Path:	704\7041587.pdf
Well Completed Dt:	2006/11/13	Latitude:	45.4006079830664
Audit No:	Z34824	Longitude:	-75.6243346086114

Map Key	Direction	Distance (km)	Distance (m)	Elevation (m)	DB
41	WNW	0.24	242.02	73.88	WWIS

Well ID:	7217534	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:	13-Mar-2014 00:00:00
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	Z178045	Contractor:	7241
Tag:	A156400	Form Version:	7
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA

Wells and Additional Sources Detail Report

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:	GLOUCESTER TOWNSHIP
Site Info:	

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/721\7217534.pdf

Well Completed Date:	2014/01/20
Year Completed:	2014
Depth (m):	9.14
Latitude:	45.399757089697
Longitude:	-75.6252068543137
Path:	721\7217534.pdf

Bore Hole ID:	1004720153	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	451068.00
Code OB Desc:		North83:	5027550.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	20-Jan-2014 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision			
Comment:			
Supplier Comment:			

Formation ID:	1005096848
Layer:	4
Color:	2
General Color:	GREY
Mat1:	05
Most Common Material:	CLAY
Mat2:	85
Mat2 Desc:	SOFT

Wells and Additional Sources Detail Report

Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 6.099999904632568
Formation End Depth: 9.140000343322754
Formation End Depth UOM: m

Formation ID: 1005096846
Layer: 2
Color: 6
General Color: BROWN
Mat1: 06
Most Common Material: SILT
Mat2: 05
Mat2 Desc: CLAY
Mat3: 68
Mat3 Desc: DRY
Formation Top Depth: 0.9100000262260437
Formation End Depth: 3.0999999046325684
Formation End Depth UOM: m

Formation ID: 1005096847
Layer: 3
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 85
Mat2 Desc: SOFT
Mat3: 91
Mat3 Desc: WATER-BEARING
Formation Top Depth: 3.0999999046325684
Formation End Depth: 6.099999904632568
Formation End Depth UOM: m

Formation ID: 1005096845
Layer: 1
Color: 6
General Color: BROWN
Mat1: 01
Most Common Material: FILL
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 77

Wells and Additional Sources Detail Report

Mat3 Desc: LOOSE
Formation Top Depth: 0.0
Formation End Depth: 0.9100000262260437
Formation End Depth
UOM: m

Plug ID: 1005096856
Layer: 1
Plug From:
Plug To:
Plug Depth UOM: m

Plug ID: 1005096857
Layer: 1
Plug From: 0.0
Plug To: 0.3100000023841858
Plug Depth UOM: m

Plug ID: 1005096859
Layer: 3
Plug From: 5.489999771118164
Plug To: 9.140000343322754
Plug Depth UOM: m

Plug ID: 1005096858
Layer: 2
Plug From: 0.3100000023841858
Plug To: 5.489999771118164
Plug Depth UOM: m

Method Construction ID: 1005096855
Method Construction
Code: 2
Method Construction: Rotary (Convent.)
Other Method
Construction:

Pipe ID: 1005096844
Casing No: 0
Comment:
Alt Name:

Wells and Additional Sources Detail Report

Casing ID: 1005096851
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 6.099999904632568
Casing Diameter: 5.199999809265137
Casing Diameter UOM: cm
Casing Depth UOM: m

Screen ID: 1005096852
Layer: 1
Slot: 10
Screen Top Depth: 6.099999904632568
Screen End Depth: 9.140000343322754
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 6.03000020980835

Water ID: 1005096850
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: m

Hole ID: 1005096849
Diameter: 10.920000076293945
Depth From: 0.0
Depth To: 9.140000343322754
Hole Depth UOM: m
Hole Diameter UOM: cm

Bore Hole ID:	1004720153	Tag No:	A156400
Depth M:	9.14	Contractor:	7241
Year Completed:	2014	Path:	721\7217534.pdf
Well Completed Dt:	2014/01/20	Latitude:	45.399757089697
Audit No:	Z178045	Longitude:	-75.6252068543137

Radon Information

Detailed radon information for the project property is provided below.

Radon Zone Information

ID: 144852 **Radon Rank:** LOW

Health Canada Radon Information

Health Region: 3551
Health Region Name: City of Ottawa Health Unit
Province or Territory: ON
Number Homes in Survey: 64
% Below 200 Bq/m3: 93.8
% Above 200 Bq/m3: 6.2
200 to 600 Bq/m3: 6.2
% Above 600 Bq/m3: 0

Area of Natural and Scientific Interest Information

There is no ANSI unit available in this area.

Area of Natural and Scientific Interest Information

Detailed ANSI information is provided below.

No records found for the project property or surrounding properties.

Federal Sources

Bedrock Geology of Canada

The Geological Map of Canada is scaled at 1:5,000,000. This map is created by Geological Survey of Canada and published by Natural Resources Canada.

BEDROCK GEOLOGY

Health Canada Radon Information

This source is the results from the Cross-Canada Survey of Radon Concentrations in Homes, a two-year study conducted by Health Canada's National Radon Program. The aims of this study were to obtain an estimate of the proportion of the Canadian population living in homes with radon gas levels above the guideline of 200 Bq/m³, to identify previously unknown areas where radon gas exposure may constitute a health risk, and to build, over time, a map of indoor radon gas exposure levels across Canada.

RADON

National Energy Board Wells

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.

NEBP

Soil Landscapes of Canada (SLC)

Major characteristics of soil and land such as surface form, slope, water table depth, permafrost and lakes.

SLC

Surficial Geology of Canada

This map contains information on surficial materials and associated landforms left by the retreat of the last glaciers and non glacial environments. It is based on compilation of existing maps. This data was authored by the Geological Survey of Canada and published by Natural Resources Canada.

SURFICIAL GEOLOGY

Toporama

Toporama covers the entire area of Canada's landmass and provides topographic, geo-referenced, and symbolic information in a raster format at 1:50,000 scale. This is a digital topographic reference product made available by Natural Resources Canada (NRCan).

TOPORAMA

Provincial Sources

Area of Natural and Scientific Interest

Areas of Natural and Scientific Interest (ANSIs) are lands and waters with features that are important for natural heritage protection, appreciation, scientific study or education. This dataset is made available by Ontario Ministry of Natural Resources.

ANSI

Bedrock Geology of Ontario

The Bedrock Geology layer shows the distribution of bedrock units underlying Ontario at a 1:250,000 scale. The geology of the province consists of Precambrian rocks of the Canadian Shield and Phanerozoic sedimentary rocks that overlie the Canadian Shield. This layer was compiled by the Precambrian Geoscience Section of Ontario Geological Survey.

BEDROCK GEOLOGY

Ontario Detailed Soil Survey (DSS3)

Soil surveys have been published for most of the agricultural areas, and many surrounding areas, across Canada. Data from these surveys comprise the most detailed soil inventory information in the National Soil DataBase. Data is made available by Agriculture and Agri-Food Canada

SOIL SURVEY

Ontario Oil and Gas Wells

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.

OOGW

Provincial Groundwater Monitoring Network

GROUNDWATER

Appendix

Groundwater level and chemistry data from monitoring wells that are part of the Provincial Groundwater Monitoring Network (PGMN) Program. Precipitation data (rain) is also available for some sites. This data is provided by Ontario Ministry of Environment and Climate Change.

Surficial Geology of Ontario

The Surficial Geology dataset contains a layer depicting the distribution and characteristics of surficial deposits across southern Ontario. This data set is authored by the Ontario Geological Survey.

SURFICIAL GEOLOGY

Topographic Map of Ontario

The Ontario Basic Mapping program provides a relationship between topographic information and the provincial geographical referencing grid, thereby forming the foundation for a comprehensive provincial geographical referencing system. This data is made available by the Ontario Ministry of Natural Resources and Forestry. This is ERIS self-designed topographic map template at 1:10,000.

TOPOGRAPHIC MAP

Water Well Information System

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.

WWIS

Wetlands of Ontario

The Ministry of Natural Resources and Forestry has made available a database of wetlands in Ontario. Certain attributes identify wetlands that have been evaluated with the Ontario Wetland Evaluation System (OWES), and of those which ones have been designated as Provincially Significant Wetlands (PSW).

WETLAND

Private Sources

Oil and Gas Wells

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.

OGWE

Radon Zone Information

The Radon Potential Map is developed by Radon Environmental Management Corporation. Its objective was to illustrate the relative variation of radon risk across the country, and in 2011 it published its first geologic Radon Potential Map of Canada.

RADON

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