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Phase I Environmental Site Assessment

Part of 3265 Jockvale Road
Ottawa, Ontario

Prepared For

Minto Communities

Paterson Group Inc.

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August 24, 2021

Report: PE5127-2

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EXECUTIVE SUMMARY

Paterson Group was retained by Minto Communities Inc. to conduct a Phase I Environmental Site Assessment (ESA) for a portion of the property addressed 3265 Jockvale Road, in the City of Ottawa, Ontario. The purpose of this Phase I-Environmental Site Assessment (Phase I-ESA) was to research the past and current use of the site and study area and to identify any environmental concerns with the potential to have impacted the subject properties.

The site has never been developed and was used historically for agricultural purposes.

Surrounding properties historically consisted of agricultural fields and residential dwellings (farmsteads). Adjacent properties to the north (Barrhaven Town Centre) were developed in the early 2000s with commercial/retail businesses (northwest) and residential buildings in the early 2010s (northeast). No environmental concerns were identified during the historical review of the Phase I property and adjacent properties within a 250 metre radius.

Following the historical research, a site visit was conducted to assess the Phase I property and Phase I study area. The Phase I property consisted of vacant land, with some gravel pads and fill material related to future site development, and adjacent development activity. The site visit did not identify any potential environmental concerns on the Phase I property or neighbouring properties.

Based on the results of the Phase I - Environmental Site Assessment, it is our opinion that **a Phase II - Environmental Site Assessment is not required for the Phase I property.**

1.0 INTRODUCTION

At the request of Minto Communities Inc., Paterson Group (Paterson) conducted a Phase I Environmental Site Assessment (Phase I ESA) for a portion of 3265 Jockvale Road, in the City of Ottawa, Ontario. It is our understanding that the Phase I property is proposed to be developed with townhouse style residential dwellings. The purpose of this Phase I ESA was to research the past and current use of the site and study area and to identify any environmental concerns with the potential to have impacted the subject property.

Paterson was engaged to conduct this Phase I ESA by Mr. Carl Furney of Minto Communities. Mr. Furney can be reached by telephone at (613) 818-6230.

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

This Phase I-ESA report has been prepared in general accordance with the requirements of Ontario Regulation 153/04 as amended by O.Reg. 269/11 (Environmental Protection Act), and also complies with the requirements of CSA Z768-01. The conclusions presented herein are based on information gathered from a limited historical review and field inspection program. The findings of the Phase I - ESA are based on a review of readily available geological, historical and regulatory information and a cursory review made at the time of the field assessment. The historical research relies on information supplied by others, such as, local, provincial and federal agencies and was limited within the scope-of-work, time and budget of the project herein.

2.0 PHASE I PROPERTY INFORMATION

Address:	Part of 3265 Jockvale Road, Ottawa, Ontario.
Legal Description:	Part of Lot 14, Concession 2, Geographic Township of Nepean, in the City of Ottawa, Ontario.
Location:	The Phase I property is located immediately southwest of the intersection of Longfields Drive and Glenroy Gilbert Drive, in the City of Ottawa, Ontario. Refer to Figure 1 - Key Plan following the body of this report for the site location.

Latitude and Longitude: 45° 16' 02" N, 75° 44' 18" W

Site Description:

Configuration: Irregular

Site Area: 5.9 ha (approximately)

Zoning: R5AA – Residential

O1C – Parks

MC – Mixed Use Centre Zone

Current Use: The Phase I property is currently comprised of vacant land.

Services: The Phase I property is located in a municipally serviced area.

3.0 SCOPE OF INVESTIGATION

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

- Determine the historical activities on the Phase I property and study area by conducting a review of readily available records, reports, photographs, plans, mapping, databases and regulatory agencies;
- Investigate the existing conditions present at the Phase I property and study area by conducting site reconnaissance;
- Conduct interviews with persons knowledgeable of current and historic operations on the subject property, and if warranted, neighbouring properties;
- Present the results of our findings in a comprehensive report in general accordance with the requirements of Ontario Regulation 269/11 amending O.Reg. 153/04 made under the Environmental Protection Act and in compliance with the requirements of CSA Z768-01;
- Provide a preliminary environmental site evaluation based on our findings;
- Provide preliminary remediation recommendations and further investigative work if contamination is suspected or encountered.

4.0 RECORDS REVIEW

4.1 General

Phase I-ESA Study Area Determination

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

First Developed Use Determination

According to the aerial photographs, the Phase I property was used for residential (farmstead) and agricultural purposes prior to 1956.

Fire Insurance Plans

Fire insurance plans (FIPs) are not available for the area of the Phase I property.

City of Ottawa Street Directories

City Directories for the area of the Phase I property were reviewed from 1978 to 2011. The subject address was not listed in the directories. Properties in the Phase I study area were listed as commercial, residential or institutional use. No PCAs were identified on the Phase I property or within the 250 metre search radius.

4.2 Environmental Source Information

Environment Canada

A search of the National Pollutant Release Inventory (NPRI) was conducted electronically on August 23, 2021. The Phase I property was not listed in the NPRI database. No records of pollutant release were listed in the database for properties located within the Phase I study area.

PCB Inventory

A search of national PCB waste storage sites was conducted electronically on August 23, 2021, as part of this assessment. No PCB waste storage sites were identified in the Phase I study area.

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

A request was submitted to the MECP Freedom of Information office for information with respect to certificates of approval, permits to take water, certificates of property use or any other similar MECP issued instruments for the site. The MECP FOI response indicated that no records were located with respect to the Phase I property. A copy of the MECP FOI response is included in Appendix 2 of this report.

MECP Coal Gasification Plant Inventory

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

MECP Incident Reports

A request was submitted to the MECP Freedom of Information office for information with respect to records concerning environmental incidents, orders, offences, spills, discharges of contaminants or inspections maintained by the MECP for the Phase I property or adjacent properties. The MECP FOI response indicated that no records were located with respect to the Phase I property. A copy of the MECP FOI response is included in Appendix 2 of this report.

MECP Brownfields Environmental Site Registry

A search of the MECP Brownfields Environmental Site Registry was conducted as part of this assessment for the site, neighbouring properties, and the general area of the site. No Records of Site Condition (RSCs) were filed for the Phase I property or neighbouring properties.

MECP Waste Disposal Site Inventory

The Ontario Ministry of Environment document titled "Waste Disposal Site Inventory in Ontario, 1991" was reviewed as part of the historical research. This document includes all recorded active and closed waste disposal sites, industrial manufactured gas plants and coal tar distillation plants in the Province of Ontario. No former waste disposal sites were identified within the Phase I study area.

MECP Waste Management Records

A request was submitted to the MECP Freedom of Information office for information with respect to waste management records. The MECP FOI response indicated that no records were located with respect to the Phase I property. A copy of the MECP FOI response is included in Appendix 2 of this report.

MECP Submissions

A request was submitted to the MECP Freedom of Information office for information with respect to reports related to environmental conditions. The MECP FOI response indicated that no records were located with respect to the Phase I property. A copy of the MECP FOI response is included in Appendix 2 of this report.

Areas of Natural Significance

A search for areas of natural significance and features within the Phase I study area was conducted on the website of the Ontario Ministry of Natural Resources (MNR) on August 23, 2021. The search did not reveal any natural features or areas of natural significance within the Phase I study area.

Technical Standards and Safety Authority (TSSA)

The TSSA Fuels Safety Branch was contacted electronically on December 16, 2020. The response indicated that there are no underground storage tanks recorded in the TSSA registry for the subject property. The TSSA search returned one record of an active cylinder exchange at 3201 Greenbank Road, which is not considered to pose an environmental risk to the Phase I property. The response from the TSSA is included in Appendix 2 of this report.

City of Ottawa Landfill Document

The document entitled “Old Landfill Management Strategy, Phase I – Identification of Sites, City of Ottawa”, was reviewed. No former waste disposal sites were located within the Phase I study area.

City of Ottawa Historical Land Use Inventory

A requisition was sent to the City of Ottawa to request information from the City’s Historical Land Use Inventory (HLUI 2005) database for a larger area including the Phase I property. The response received on February 1st, 2021 indicated that no historical activities were associated with the Phase I property.

Historical activities of neighbouring properties within the Phase I study area include residential, commercial (retail, restaurant, and offices), and institutional activities not considered to pose an environmental risk to the Phase I property. No PCAs within 250 metres of the Phase I property were identified in the HLUI records.

A copy of the HLUI response is provided in Appendix 2.

ERIS Search

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

Based on the ERIS search, no records were identified within the Phase I property. Eight (8) records were associated with the larger 3265 Jockvale Road property (adjacent south and west), all of which are water well records. This includes one (1) abandonment sealing record for a drinking water well which serviced the previously existing residential dwelling. The remainder of the well records include test hole records, and two (2) groundwater monitoring wells for assessing hydrogeologic conditions.

146 total records from various databases were identified in the ERIS search within the 250 m search radius, which included fuel storage tank records, Certificates of Approval (CAs), Environmental Compliance Approvals (ECAs), Ontario Waste Generators, and Ontario Spills Registry.

Certificates of Approval (CAs) and Environmental Compliance Approvals (ECAs) found for the search radius were comprised of sewer and water works applications.

Ontario Waste Generators within the Phase I study area include commercial businesses in Barrhaven Town Centre, and institutional buildings (schools) outside of the 250 metre search radius relative to the Phase I property. No concerns were identified during this review.

No spills were identified on the Phase I property. Spills identified in the Phase I study area were limited to gaseous emissions and small quantities of fuel and hydraulic oil over asphalt and into catch basins. These spills are not considered to have posed an environmental risk to the Phase I property.

A copy of the ERIS report is included in Appendix 2.

Previous Environmental Reports

A review of environmental projects in the area of the subject land completed by Paterson Group did not identify any issues considered to pose a risk to the subject land.

Geotechnical Field Investigation

A geotechnical field investigation was carried out by Paterson Group for the larger 3265 Jockvale Road property from January 6th to 21st, 2021, which included nine (9) boreholes placed on the Phase I property. In general, the observed stratigraphy consists of topsoil over native silty clay and glacial till. Bedrock was cored in two of the boreholes west of the Phase I property, with the bedrock surface identified at approximately 10 to 12 metres below ground surface. An upper layer of fill was identified in some of the boreholes on the Phase I property, and samples were reviewed in the lab by personnel from Paterson’s environmental department. The fill was identified to consist of native glacial till and topsoil from adjacent development sites and is not considered to represent an environmental concern for the Phase I property.

4.3 Physical Setting Sources

Aerial Photographs

Historical air photos from the National Air Photo Library were reviewed in approximate ten (10) year intervals. The review period dates back to the first available air photos for the site. Based on the review, the following observations have been made:

- | | |
|------|---|
| 1956 | (poor scale) The subject property and surrounding lands appear to be used for agricultural and residential (farmstead) purposes. Jockvale Road and Greenbank Road are present at this time. |
| 1963 | (poor scale) No significant changes have been made to the Phase I property or surrounding properties. |
| 1976 | (City of Ottawa website) No significant changes have been made to the Phase I property or surrounding properties. |
| 1987 | No significant changes have been made to the Phase I property or surrounding properties. A residential subdivision has been constructed to the northwest outside of the Phase I study area. |

- 2002 (City of Ottawa website) No significant changes have been made to the Phase I property. A commercial/retail development (Chapman Mills Marketplace) is under construction directly north of the Phase I property at this time. A school and park are being constructed south of the Phase I property, across Jockvale Road.
- 2011 (City of Ottawa website) The residential and agricultural buildings west of the Phase I property have been removed, and a paved transitway has been constructed in its vicinity. Evidence of grading and fill placement for servicing is present on the larger 3265 Jockvale property, including on the Phase I property. Longfields Drive has been constructed immediately east of the Phase I property, with a residential development under construction to the east, across Longfields Drive.
- 2019 (City of Ottawa Website) Fill piles, including stockpiled boulders and some concrete construction members (manhole risers, jersey barriers) are visible on the Phase I property from adjacent development activity. A Minto site office has been constructed immediately south of the Phase I property, along Longfields Drive, including trailers and sea cans for storage purposes. Additional residential buildings have been developed to the east and north of the Phase I property.

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

Topographic Maps

Topographic information was obtained from the City of Ottawa “Geo Ottawa” website and Natural Resources Canada – The Atlas of Canada website. The topographic maps indicate that the elevation of the Phase I property is approximately 100 m ASL, and that the regional topography in the general area of the site slopes downward to the southeast towards the Jock River. An illustration of the referenced topographic map is presented on Figure 2 – Topographic Map, appended to this report.

Physiographic Maps

The Ontario Geological Survey publication ‘The Physiography of Southern Ontario, Third Edition’ was reviewed as a part of this assessment. According to the publication and attached mapping, the site is situated within the St-Lawrence Lowlands physiographic region, described as a plain-like area that was all affected by the Pleistocene glaciations and is therefore covered by surficial deposits and

other features associated with the ice sheets. Mapping shows the Phase I property as situated on an area of deltaic and estuarian deposits.

Geological Maps

The Geological Survey of Canada website on the Urban Geology of the National Capital Area was consulted as part of this assessment. Based on this information, bedrock beneath the site area consists of interbedded sandstone and dolomite of the March Formation. Surficial soils were identified to consist of till and marine deposits, with a drift thickness of 5 to 25 metres.

Water Well Records

A search of the MECP website returned eight (8) well records associated with the larger 3265 Jockvale Road property, none of which appear to be located on the Phase I property. No concerns were identified during the well record review.

Water Bodies and Areas of Natural Significance

The Jock River is the nearest body of water, located approximately 500 m to the southeast. No creeks, rivers, streams, lakes or any other water body was identified in the Phase I study area. No areas of natural significance are known to exist within the Phase I study area.

5.0 INTERVIEWS

Property Owner Representative

Mr. Carl Furney is the representative from Minto, and the current ownership is Minto and South Nepean Development Corporation. Mr. Furney was available to respond to questions via email. Mr. Furney stated that no other geotechnical or environmental reports or orders are available for the subject property, except for investigations and reports conducted by Paterson Group. The east portion of the site is currently used as Minto MasterCare office storage space, with the rest of the site comprised of vacant lands. Mr. Furney was not aware of any environmental concerns with the subject property or surrounding properties in the Phase I study area.

6.0 SITE RECONNAISSANCE

6.1 General Requirements

The site assessment was conducted on August 23, 2021. Weather conditions were cloudy, with a temperature of approximately 26° C. Mr. Jesse Andrechek from the Environmental Department of Paterson Group conducted the site visit. In addition to the site, the uses of neighbouring properties within the Phase I study area were also assessed at the time of the site visit.

6.2 Specific Observations at Phase I property

Site Features

The Phase I property consists mostly of vacant land, with a mixture of trees, brush, and cleared land. Some fill piles were present across the site, leading to a varied site topography. Site drainage consists of natural runoff and infiltration, as well as infiltration into catch basins along adjacent roadways.

No private sewage systems exist on the subject property. No evidence of current or former railway or spur lines on the subject property was observed at the time of the site inspection. There were no unidentified substances observed on the Phase I property.

Fill Material

Some fill piles were present on the Phase I property at the time of the site visit. During the site reconnaissance, the fill was identified to consist of topsoil, native glacial till from developments in adjacent properties, and boulders. This was also confirmed by site observation and laboratory review by Paterson personnel in the environmental department following the geotechnical field work. The presence of this fill material on the Phase I property is therefore not considered to represent a potential environmental concern to the Phase I property.

Fuels and Chemical Storage

No aboveground storage tanks (ASTs) or signs indicating the presence of underground storage tanks (USTs) were observed on the Phase I property at the time of the assessment.

Neighbouring Properties

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

- North Barrhaven Town Centre (commercial use) and Glenroy Gilbert Drive, followed by residential buildings;
- South Undeveloped land (Minto MasterCare site office), followed by Jockvale Road;
- East Longfields Drive, followed by a residential development including park lands and two schools;
- West Future development lands with a transitway, followed by Greenbank and Jockvale Road.

No PCAs (Potentially Contaminating activities) were identified for the Phase I property. Current property use within the Phase I study area is shown on Drawing PE5127-4 - Surrounding Land Use Plan.

7.0 REVIEW AND EVALUATION OF INFORMATION

7.1 Land Use History

The following table indicates the current and past uses of the site as well as associated potentially contaminating activities dating back to the first developed use of the site.

Table 1 - Land Use History – 3265 Jockvale Road			
Time Period	Land Use	Potentially Contaminating Activities	Areas of Potential Environmental Concern
Prior to 2008	Agricultural or Other Use	None	None
2008 to 2021	Vacant / Future Development Land (Agricultural or Other Use)	None	None

Potentially Contaminating Activities (PCAs)

No Potentially Contaminating Activities were identified on the Phase I property.

Areas of Potential Environmental Concern (APEC)

No Areas of Potential Environmental Concern were identified on the Phase I property.

Contaminants of Potential Concern (CPC)

No contaminants of potential concern were identified, since no APECs were identified on the Phase I property.

7.2 Conceptual Site Model

Geological and Hydrogeological Setting

Based on information from the Geological Survey of Canada, bedrock beneath the site area consists of interbedded sandstone and dolomite of the March Formation. Surficial soils consist of till and marine deposits, with a drift thickness of 5 to 25 metres.

Hydrogeological conditions are considered to mimic the topographic setting; as a result, groundwater is expected to flow south towards the Jock River.

Contaminants of Potential Concern

As per Section 7.1 of this report, no CPCs were identified on the Phase I property.

Existing Buildings and Structures

No buildings or structures are present on the Phase I property.

Water Bodies

The nearest body of water is the Jock River, located approximately 500 metres southeast of the Phase I property.

Areas of Natural Significance

No areas of natural significance were identified on the Phase I property or within the Phase I study area.

Drinking Water Wells

Based on the results of the well record search, no drinking water wells are present on the subject property or within the Phase I study area. One historical stone dug drinking water well on the adjacent property to the west was identified to have been sealed and abandoned in 2007.

Neighbouring Land Use

Neighbouring land use in the Phase I study area consists of vacant future development lands, and commercial/retail and residential use buildings, with some institutional use buildings (schools). Land use is shown on Drawing PE5127-4-Surrounding Land Use Plan.

Potentially Contaminating Activities and Areas of Potential Environmental Concern

As per Section 7.1 of this report, no PCAs were identified on the subject property or within the Phase I study area.

No Areas of Potential Environmental Concern were identified on the Phase I property.

Assessment of Uncertainty and/or Absence of Information

The information obtained within the Phase I study area was confirmed by a variety of independent sources. As such, the conclusions of this report are not affected by uncertainty which may be present with respect to the individual sources.

8.0 CONCLUSIONS

Assessment

Paterson Group was retained by Minto Communities Inc. to conduct a Phase I Environmental Site Assessment (ESA) for a portion of the property addressed 3265 Jockvale Road, in the City of Ottawa, Ontario. The purpose of this Phase I-Environmental Site Assessment (Phase I-ESA) was to research the past and current use of the site and study area and to identify any environmental concerns with the potential to have impacted the subject properties.

The site has never been developed and was used historically for agricultural purposes.

Surrounding properties historically consisted of agricultural fields and residential dwellings (farmsteads). Adjacent properties to the north (Barrhaven Town Centre) were developed in the early 2000s with commercial/retail businesses (northwest) and residential buildings in the early 2010s (northeast). No environmental concerns were identified during the historical review of the Phase I property and adjacent properties within a 250 metre radius.

Following the historical research, a site visit was conducted to assess the Phase I property and Phase I study area. The Phase I property consisted of vacant land, with some gravel pads and fill material related to future site development, and adjacent development activity. The site visit did not identify any potential environmental concerns on the Phase I property or neighbouring properties.

Based on the results of the Phase I - Environmental Site Assessment, it is our opinion that **a Phase II - Environmental Site Assessment is not required for the Phase I property.**

9.0 STATEMENT OF LIMITATIONS

This Phase I - Environmental Site Assessment report has been prepared in general accordance with O.Reg. 153/04 as amended by O.Reg. 269/11 and meets the requirements of CSA Z768-01. The conclusions presented herein are based on information gathered from a limited historical review and field inspection program. The findings of the Phase I - ESA are based on a review of readily available geological, historical and regulatory information and a cursory review made at the time of the field assessment. The historical research relies on information supplied by others, such as, local, provincial and federal agencies and was limited within the scope-of-work, time and budget of the project herein.

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

This report was prepared for the sole use of Minto Communities Inc. Permission and notification from the above noted party and Paterson will be required to release this report to any other party.

Paterson Group Inc.



Jesse Andrechek, B.A.Sc.



Mark S. D'Arcy, P.Eng., QP_{ESA}



Report Distribution:

- Minto Communities Inc.
- Paterson Group Inc.

10.0 REFERENCES

Federal Records

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

Provincial Records

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

Municipal Records

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

Local Information Sources

ERIS Environmental Risk Information Services
Previous Engineering Reports
Personal Interviews

Public Information Sources

Google Earth.
Google Maps/Street View.

FIGURES

FIGURE 1 – KEY PLAN

FIGURE 2 – TOPOGRAPHIC MAP

DRAWING PE5127-3 – SITE PLAN

DRAWING PE5127-4 – SURROUNDING LAND USE PLAN

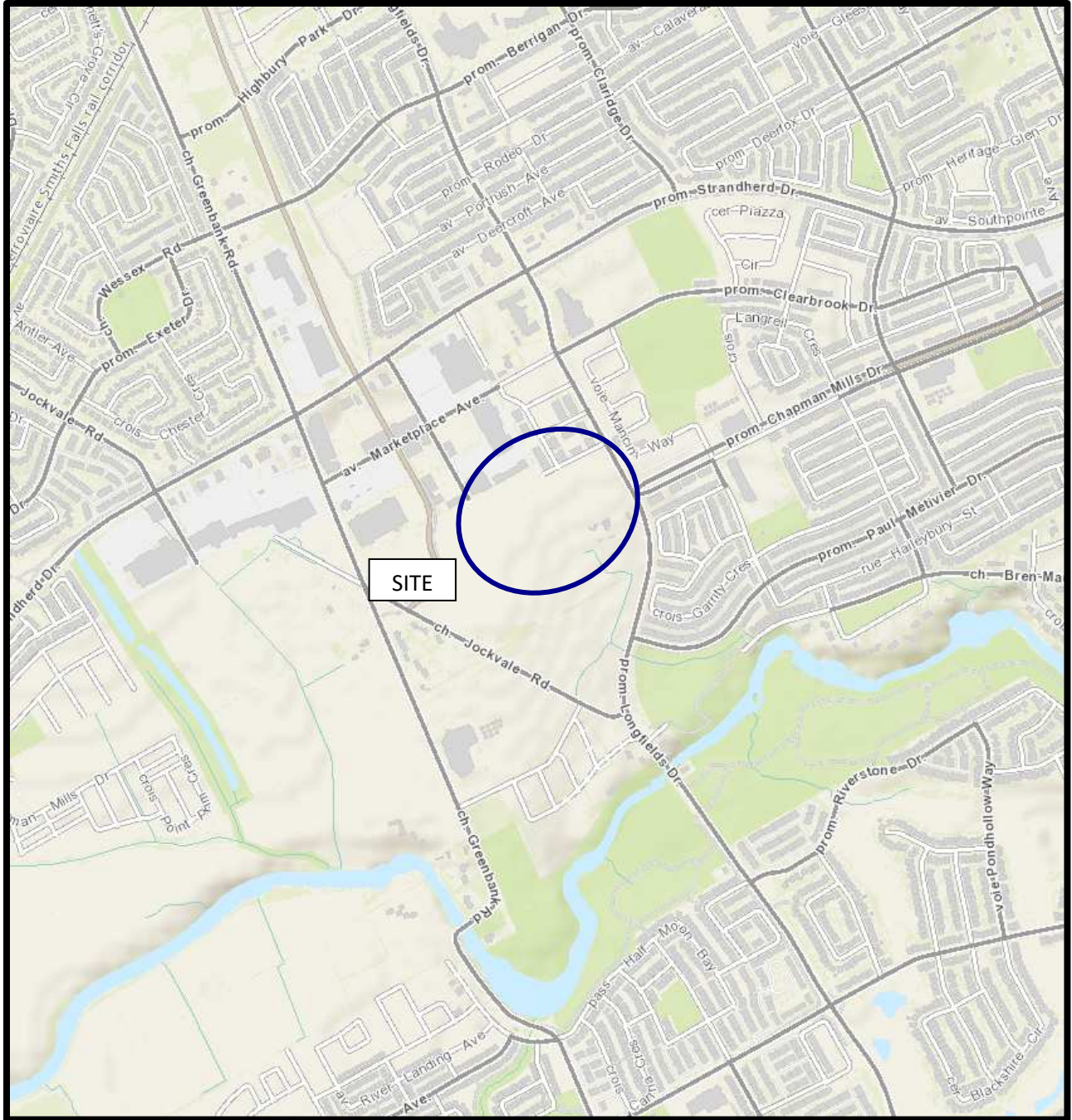


FIGURE 1
KEY PLAN

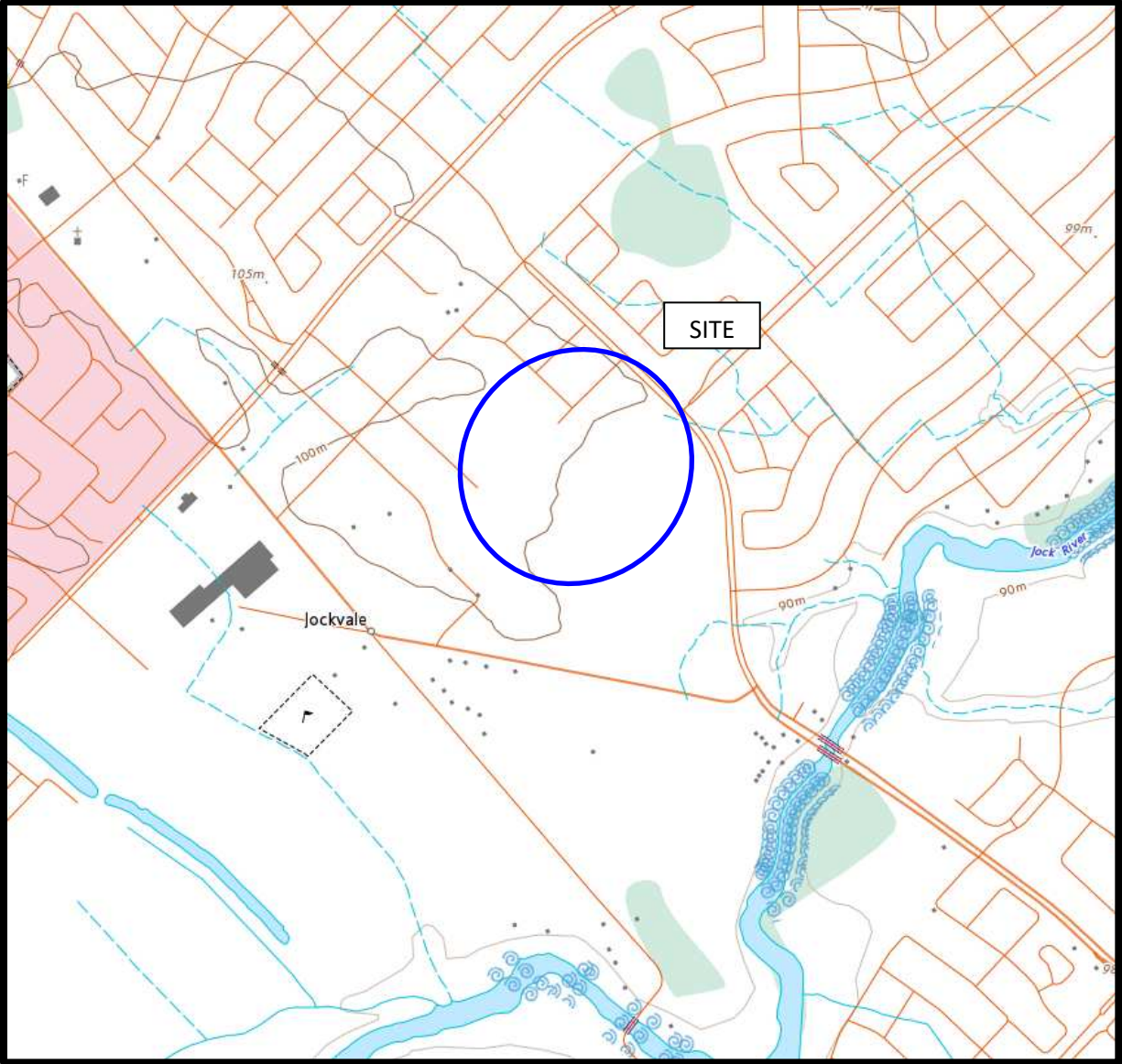
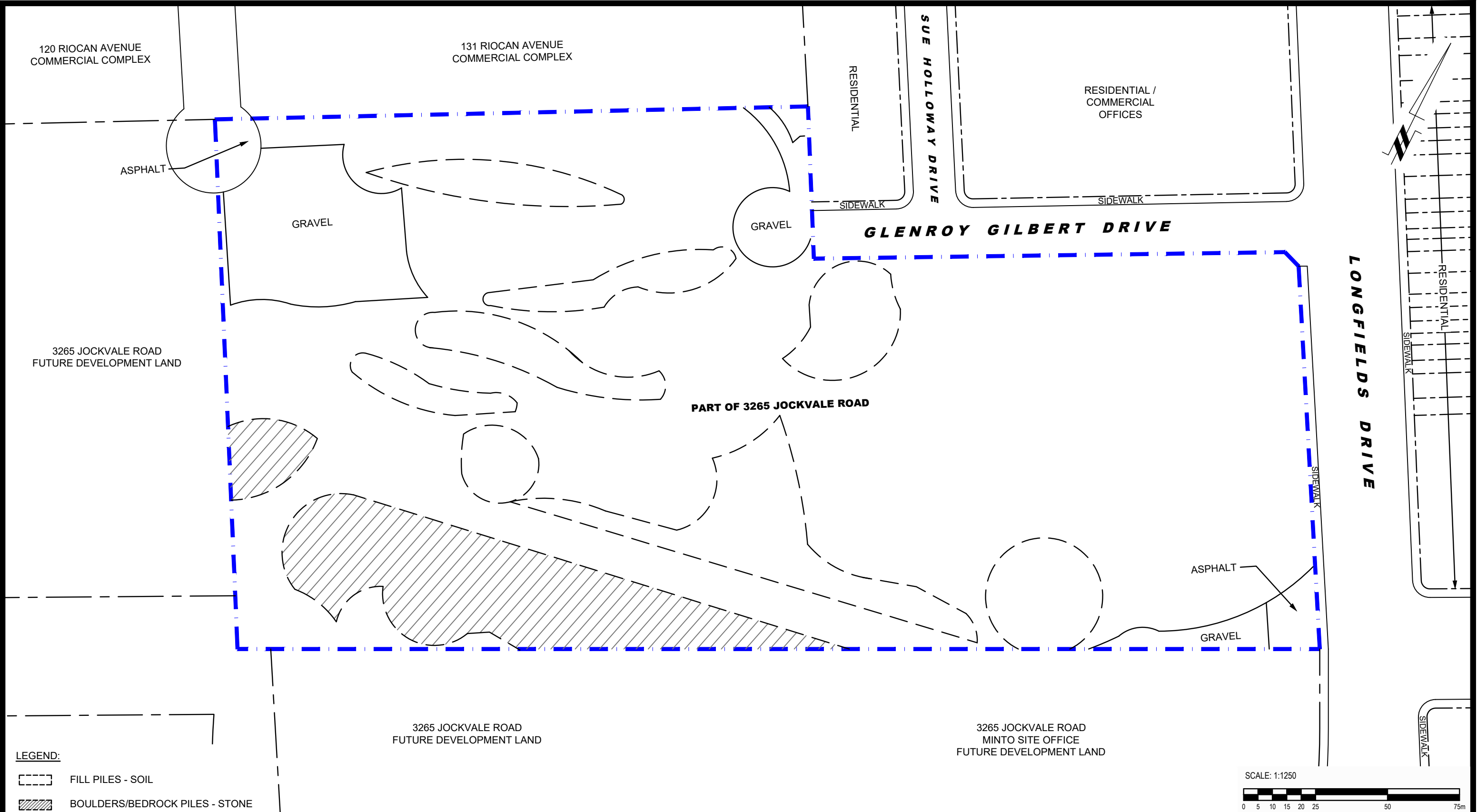


FIGURE 2

TOPOGRAPHIC MAP

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consulting engineers

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

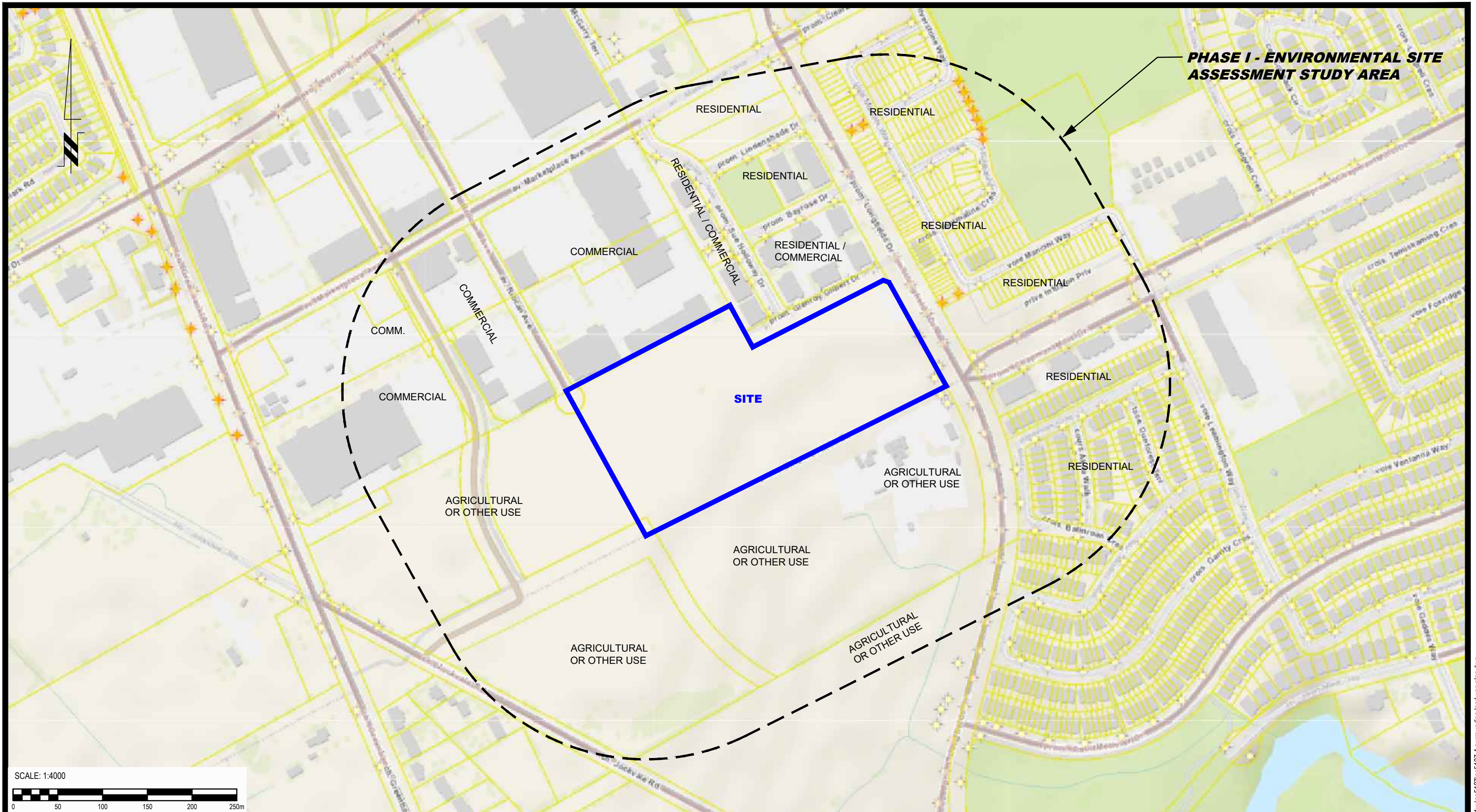
NO.	REVISIONS	DATE	INITIAL

MINTO PROPERTIES
PHASE I - ENVIRONMENTAL SITE ASSESSMENT
PART OF 3265 JOCKVALE ROAD

OTTAWA, ONTARIO

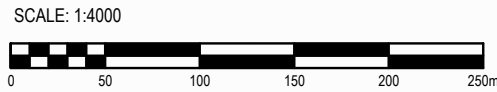
SITE PLAN

Scale:	1:1250	Date:	08/2021
Drawn by:	JM	Report No.:	PE5127-2
Checked by:	JA	Dwg. No.:	PE5127-3
Approved by:	MSD	Revision No.:	



PHASE I - ENVIRONMENTAL SITE ASSESSMENT STUDY AREA

SITE



patersongroup
 consulting engineers

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

NO.	REVISIONS	DATE	INITIAL

MINTO PROPERTIES
PHASE I - ENVIRONMENTAL SITE ASSESSMENT
PART OF 3265 JOCKVALE ROAD

OTTAWA, ONTARIO

Title: **SURROUNDING LAND USE PLAN**

Scale:	1:4000	Date:	08/2021
Drawn by:	JM	Report No.:	PE5127-2
Checked by:	JA	Dwg No.:	PE5127-4
Approved by:	MSD	Revision No.:	

APPENDIX 1

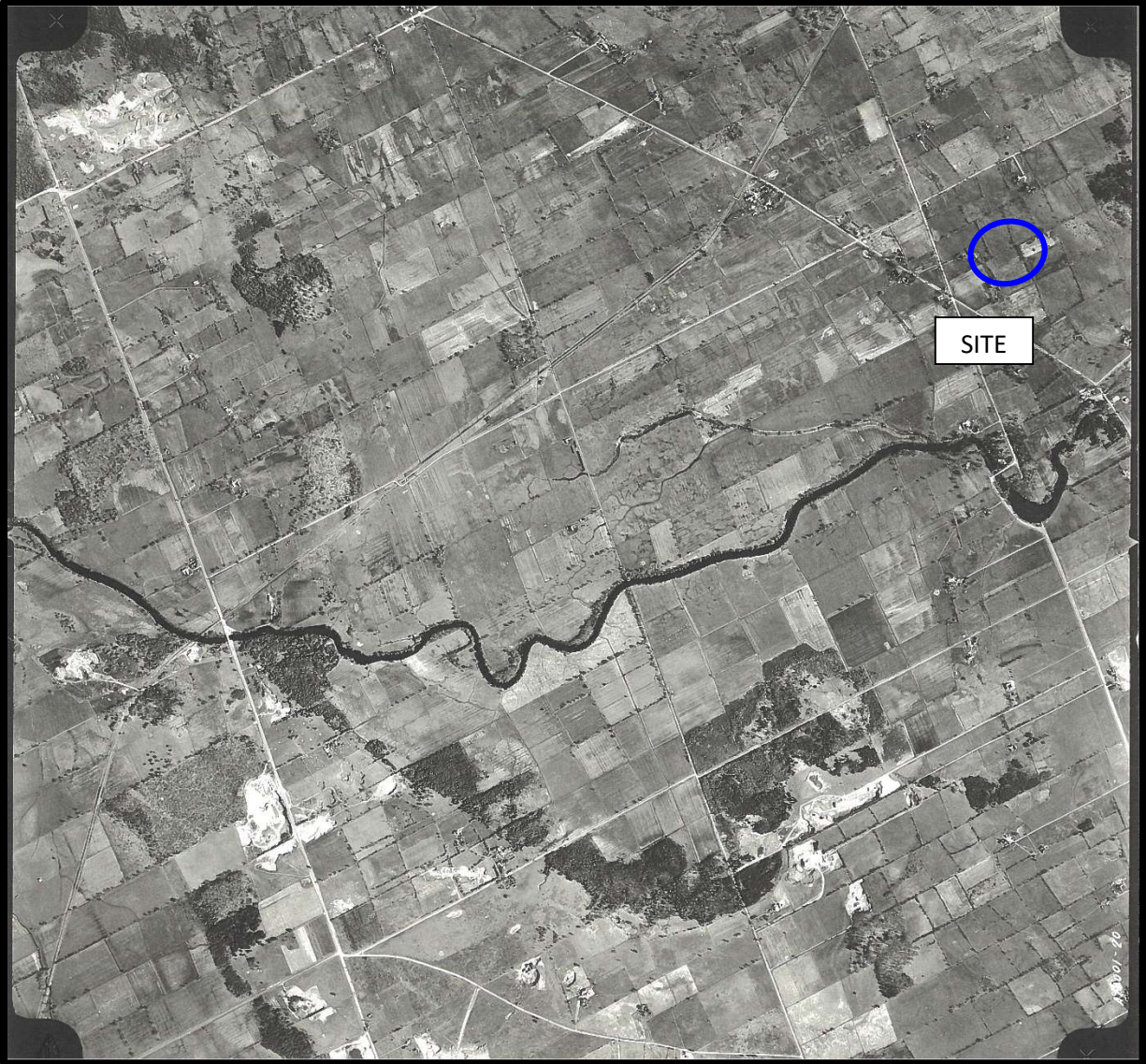
SURVEY PLAN

AERIAL PHOTOGRAPHS

SITE PHOTOGRAPHS



AERIAL PHOTOGRAPH
1956



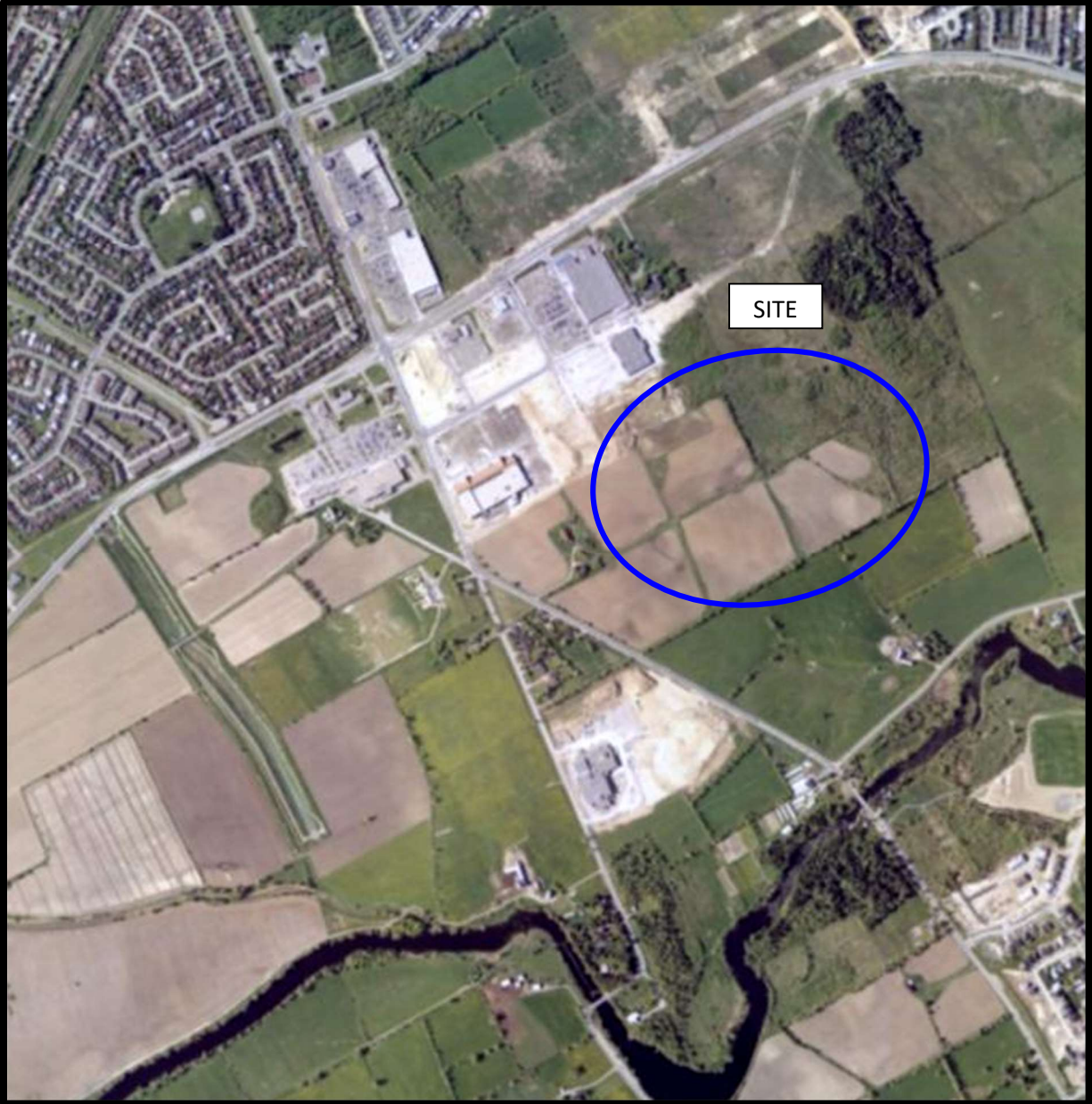
AERIAL PHOTOGRAPH
1963



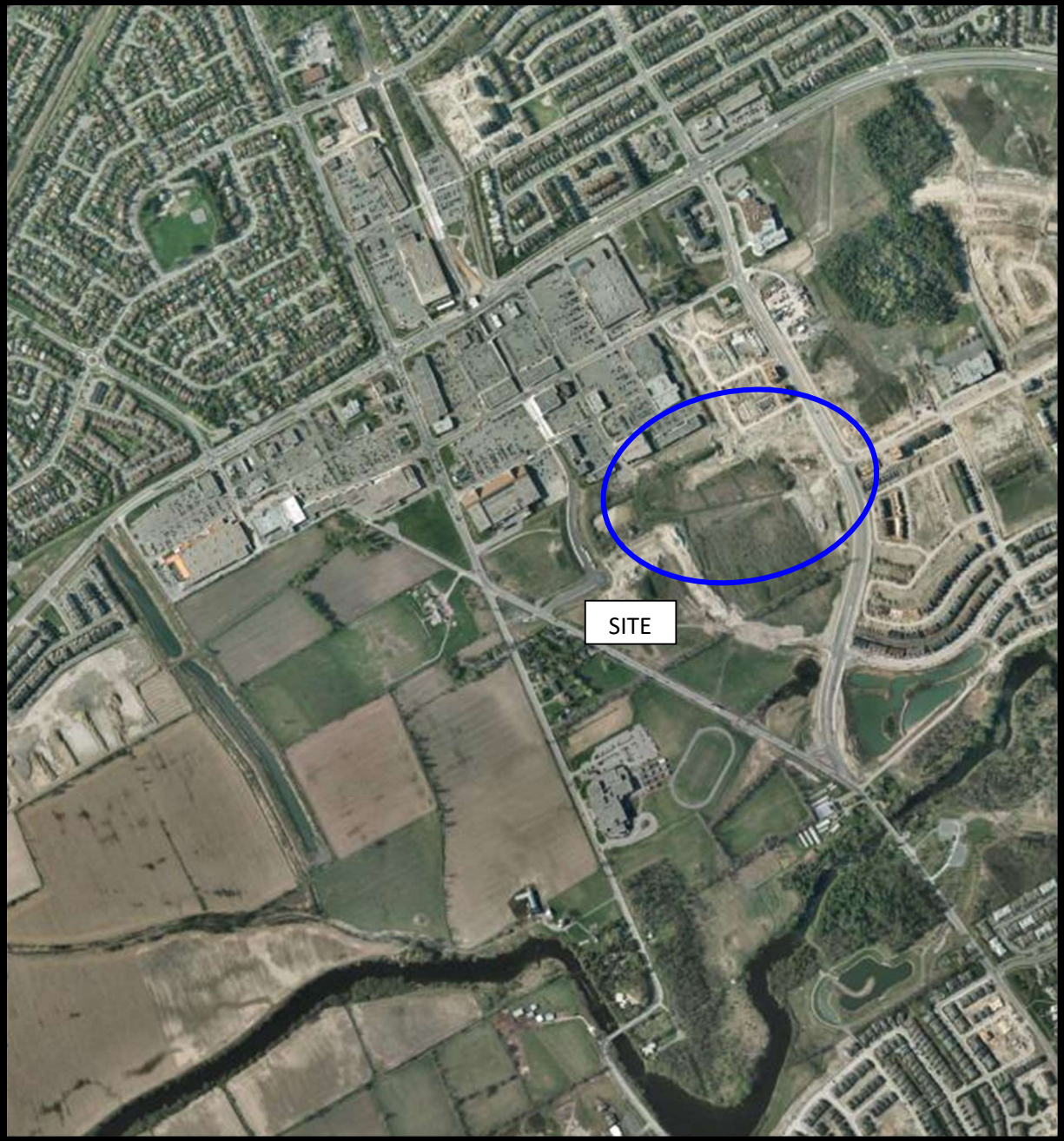
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1976



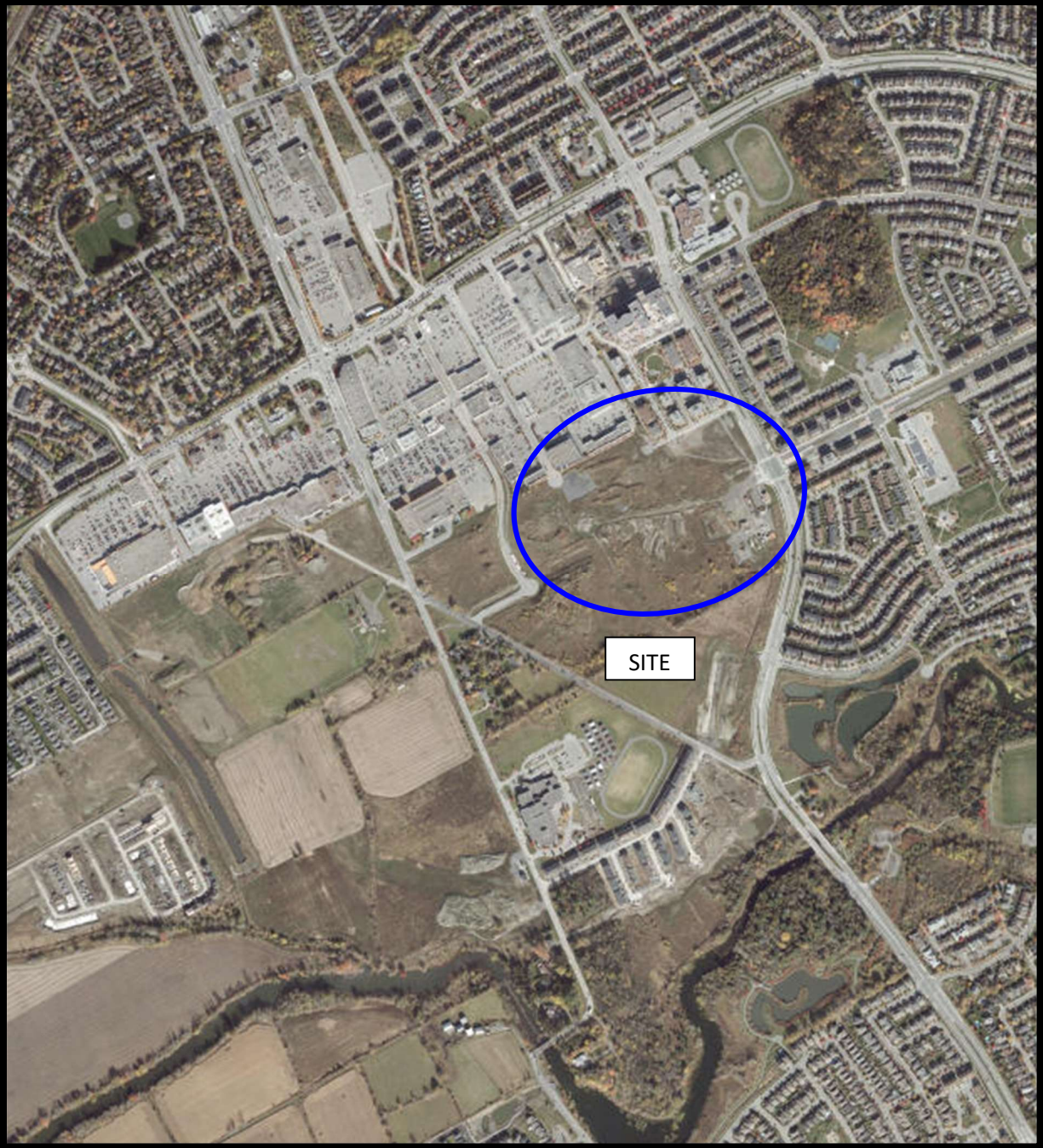
AERIAL PHOTOGRAPH
1987



AERIAL PHOTOGRAPH
2002



AERIAL PHOTOGRAPH
2011



AERIAL PHOTOGRAPH
2019

Photographs from Site Visit – August 23rd, 2021

Photo 1: Near the northwest corner of the Phase I Property, facing east.



Photo 2: Near the northwest corner of the Phase I Property, facing south.



Photographs from Site Visit – August 23rd, 2021

Photo 3: South of the intersection of Sue Holloway Drive and Glenroy Gilbert Drive, facing east.



Photo 4: South of the intersection of Sue Holloway Drive and Glenroy Gilbert Drive, facing southwest.



APPENDIX 2

MECP FREEDOM OF INFORMATION RESPONSE

HLUI RESPONSE

ERIS REPORT

TSSA CORRESPONDENCE

**Ministry of the Environment,
Conservation and Parks**

Access and Privacy Office
12th Floor
40 St. Clair Avenue West
Toronto ON M4V 1M2
Tel: (416) 314-4075
Fax: (416) 314-4285

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

Bureau de l'accès à l'information et
de la protection de la vie privée
12^e étage
40, avenue St. Clair ouest
Toronto ON M4V 1M2
Tél. : (416) 314-4075
Télééc.: (416) 314-4285



June 28, 2021

Jesse Andrechek
Paterson Group
154 Colonnade Road South
Ottawa, ON K2E 7J5

Dear Jesse Andrechek:

RE: ***Freedom of Information and Protection of Privacy Act Request***
Our File # A-2020-06754, Your Reference PE5127

This letter is in response to your request made pursuant to the *Freedom of Information and Protection of Privacy Act* relating to 3265 Jockvale Road, Ottawa.

After a thorough search through the files of the Ministry's Ottawa District Office, Investigations and Enforcement Branch, Environmental Assessment and Permissions 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 Dany Briollais at 416-319-7739 or dany.briollais@ontario.ca.

Yours truly,

Original Signed by.

Noel Kent
Manager, Access and Privacy

February 1, 2021

Jesse J Andrechek
Paterson Group
154 Colonnade Rd. South, Ottawa Ontario

Sent via email [jandrechek@patersongroup]

Dear Insert Applicant Name,

Re: Information Request
3265 Jockvale Road, **Ottawa, Ontario** (“**Subject Property**”)

Internal Department Circulation

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

- No information was returned on the Subject Property from Departmental circulation.

Search of Historical Land Use Inventory

This acknowledges receipt of the signed Disclaimer regarding your request for information from the City’s Historical Land Use Inventory (HLUI 2005) database for the Subject Property.

A search of the HLUI database revealed the following information:

- There are no activities associated with the Subject Property.

The HLUI database was also searched for activity associated with properties located within 250m of the Subject Property. The search revealed the following:

- There are 15 activities associated with 11 properties located within 250m of the Subject Property.

A site map and table have been included to show the location of the Subject Property as well as the location of all the activities noted above.

Additional information may be obtained by contacting:

Ontario's Environmental Registry

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

The Ontario Land Registry Office

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

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

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

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

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

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

Sincerely,

A handwritten signature in black ink, appearing to read "Rachel Young". The signature is fluid and cursive, with the first name "Rachel" written in a larger, more prominent script than the last name "Young".

Rachel Young

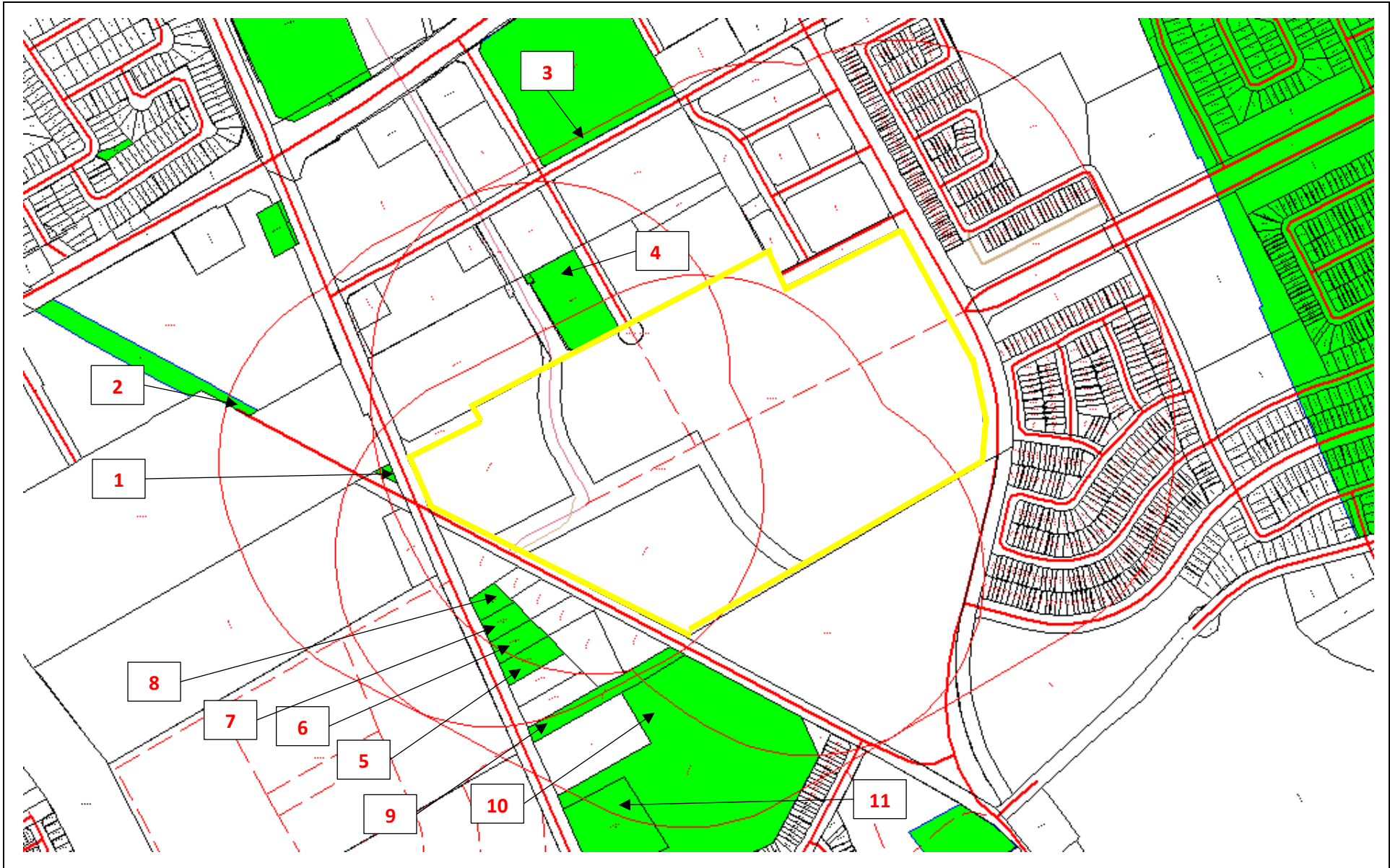
Per:

Michael Boughton, MCIP, RPP
Senior Planner
Development Review East
Planning Services
Planning, Infrastructure and Economic Development Department

MB / RY

Enclosures.

cc: File no. D06-03-20-0207



Address: 3265 Jockvale Road
Ottawa, ON

File No.: File No. D06-03-20-0207

Prepared By: Rachel Young

Legend:

- 00 Area Number
- Parcel 1
- 250 m Buffer

Scale: 1 : N/A



Area	Associated HLUI Activities	Associated HLUI Activities with a PIN Certainty of "2" *
Subject Property	N/A	
1	8737	
2	11965, 13190, 13827, 8147, 9547	
3	6765	
4	13123	
5	9176	
6	9176	
7	9176	
8	9176	
9	13123	
10	13123	
11	13123	

*This identifier acknowledges that there is some uncertainty about the exact location of the land use activity and that the activity may or may not have been located on the property. All database entries with a PIN Certainty of "2" require independent verification as to their precise location.



Historical Land Use Inventory ***Adjacent Properties within 250m*** **Area & Activity Numbers**



Historical Land Use Inventory

Area 1 Activity Numbers



CITY OF OTTAWA
HLUI ID: __67997X
AREA (Square Metres): 305.028

Report: RPTC_OT_DEV0122
Run On: 29 Jan 2021 at: 14:03:47

Study Year
2005

PIN
045950056

Multi-NAIC
N

Multiple Activities
N

Activity ID: 8737 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 045950056

Name: MASTERTRADES HOME SERVICES

Address: 3265 JOCKVALE ROAD, JOCKVALE

Facility Type: Residential Building and Development

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2001 Employment Survey

NAICS **SIC**
236110 0

Company Name

MASTERTRADES HOME SERVICES

Year of Operation

c. 2001



Historical Land Use Inventory

Area 2 Activity Numbers



CITY OF OTTAWA

HLUI ID: __6790F1

AREA (Square Metres): 7229.727

Report: RPTC_OT_DEV0122

Run On: 29 Jan 2021 at: 14:07:03

Study Year
2005

PIN
045950052

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 11965 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 045950052

Name: RADIO SHACK

Address: 3777 STRANDHERD DRIVE, NEPEAN

Facility Type: Appliance, Television, Radio and Stereo Stores

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2001 Employment Survey

NAICS	SIC
443110	0

Company Name

RADIO SHACK

Year of Operation

c. 2001



CITY OF OTTAWA

HLUI ID: __6790F1

AREA (Square Metres): 7229.727

Report: RPTC_OT_DEV0122

Run On: 29 Jan 2021 at: 14:07:03

Study Year
2005

PIN
045950052

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 13190 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 045950052

Name: STAR FASHION CLEANERS

Address: 3777 STRANDHERD DRIVE, NEPEAN

Facility Type: Laundries and Cleaners

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2001 Employment Survey

NAICS	SIC
812320	0

Company Name

STAR FASHION CLEANERS

Year of Operation

c. 2001



CITY OF OTTAWA

HLUI ID: __6790F1

AREA (Square Metres): 7229.727

Report: RPTC_OT_DEV0122

Run On: 29 Jan 2021 at: 14:07:03

Study Year
2005

PIN
045950052

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 13827 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 045950052

Name: WESTEINIDE CONTRACTING
Address: 3777 STRANDHERD DRIVE, NEPEAN
Facility Type: Residential Building and Development

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2001 Employment Survey

NAICS **SIC**
236110 0

Company Name

WESTEINIDE CONTRACTING

Year of Operation

c. 2001



CITY OF OTTAWA

HLUI ID: __6790F1

AREA (Square Metres): 7229.727

Report: RPTC_OT_DEV0122

Run On: 29 Jan 2021 at: 14:07:03

Study Year
2005

PIN
045950052

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 8147 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 045950052

Name: KAYLEN COMPUTERS INC.

Address: 3777 STRANDHERD DRIVE, NEPEAN

Facility Type: Electrical and Electronic Machinery, Equipment and Supplies, Wholesale

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2001 Employment Survey

NAICS	SIC
443120	0

Company Name

KAYLEN COMPUTERS INC.

Year of Operation

c. 2001



CITY OF OTTAWA
HLUI ID: __6790F1
AREA (Square Metres): 7229.727

Report: RPTC_OT_DEV0122

Run On: 29 Jan 2021 at: 14:07:03

Study Year
2005

PIN
045950052

Multi-NAIC
Y

Multiple Activities
Y

Activity ID: 9547 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :**

Related PINS: 045950052

Name: NATIONAL GROCERS LOBLAWS SUPERMARKETS

Address: 3777 STRANDHERD DRIVE, NEPEAN

Facility Type: Camera and Photographic Supply Stores

Comments 1:

Comments 2:

Generator Number: ON0129112

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2000 PID

NAICS	SIC
443130	0
812922	0

Company Name	Year of Operation
NATIONAL GROCERS LOBLAWS SUPERMARKETS	c. 2000
THROOP PHOTO	c. 2000



Historical Land Use Inventory

Area 3 Activity Numbers



CITY OF OTTAWA

HLUI ID: __6790FZ

AREA (Square Metres): 37396.493

Report: RPTC_OT_DEV0122

Run On: 29 Jan 2021 at: 14:13:43

Study Year
2005

PIN
047321154

Multi-NAIC
N

Multiple Activities
N

Activity ID: 11011 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 047321154

Name: PCA INTL INC.

Address: 3651 STRANDHERD DRIVE,

Facility Type: Photographers

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2005 Select Phone

NAICS	SIC
541920	0

Company Name

PCA INTL INC.

Year of Operation

c. 2005



Historical Land Use Inventory

Area 4 Activity Numbers



CITY OF OTTAWA

HLUI ID: __679924

AREA (Square Metres): 8812.957

Report: RPTC_OT_DEV0122

Run On: 29 Jan 2021 at: 14:14:08

Study Year
2005

PIN
047321841

Multi-NAIC
N

Multiple Activities
N

Activity ID: 6765 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 047321841

Name: R E HEIN CONSTRUCTION

Address: 71 MARKETPLACE AVENUE,

Facility Type: Residential Building and Development

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2005 Select Phone

NAICS	SIC
236110	0

Company Name

Year of Operation

HORNE CONSTRUCTION

c. 2005

R E HEIN CONSTRUCTION

c. 2005



Historical Land Use Inventory

Area 5 Activity Numbers



CITY OF OTTAWA

HLUI ID: __679F4N

AREA (Square Metres): 2435.283

Report: RPTC_OT_DEV0122

Run On: 29 Jan 2021 at: 14:25:56

Study Year
1998

PIN
047320026

Multi-NAIC
Y

Multiple Activities
N

Activity ID: 9176 **Multiple PINS:** N

PIN Certainty: 1 **Previous Activity ID(s) :** 4757

Related PINS: 047320021

Name: MEEHAN'S CARPET AND UPHOLSTERY CLEANERS

Address: 3283 GREENBANK ROAD, NEPEAN

Facility Type: Laundries and Cleaners

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: SC98

HL References 2:

HL References 3: 2001 Employment Survey

NAICS	SIC
812310	972
812320	972
812330	972
561740	0
561740	972

Company Name

MEEHAN'S CARPET AND UPHOLSTERY CLEANERS

Meehan's Carpet and Upholstery Cleaners

Year of Operation

c. 2001

c. 1998



Historical Land Use Inventory

Area 6 Activity Numbers



CITY OF OTTAWA

HLUI ID: __679F1S

AREA (Square Metres): 2081.439

Report: RPTC_OT_DEV0122

Run On: 29 Jan 2021 at: 14:26:16

Study Year
1998

PIN
047320024

Multi-NAIC
Y

Multiple Activities
N

Activity ID: 9176 **Multiple PINS:** N
PIN Certainty: 1 **Previous Activity ID(s) :** 4757
Related PINS: 047320021
Name: MEEHAN'S CARPET AND UPHOLSTERY CLEANERS
Address: 3283 GREENBANK ROAD, NEPEAN
Facility Type: Laundries and Cleaners
Comments 1:
Comments 2:
Generator Number:
Storage Tanks:
HL References 1: SC98
HL References 2:
HL References 3: 2001 Employment Survey

NAICS	SIC
812310	972
812320	972
812330	972
561740	0
561740	972

Company Name	Year of Operation
MEEHAN'S CARPET AND UPHOLSTERY CLEANERS	c. 2001
Meehan's Carpet and Upholstery Cleaners	c. 1998



Historical Land Use Inventory

Area 7 Activity Numbers



CITY OF OTTAWA

HLUI ID: __679FUC

AREA (Square Metres): 1803.367

Report: RPTC_OT_DEV0122

Run On: 29 Jan 2021 at: 14:26:42

Study Year
1998

PIN
047320022

Multi-NAIC
Y

Multiple Activities
N

Activity ID: 9176 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) : 4757

Related PINS: 047320021

Name: MEEHAN'S CARPET AND UPHOLSTERY CLEANERS

Address: 3283 GREENBANK ROAD, NEPEAN

Facility Type: Laundries and Cleaners

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: SC98

HL References 2:

HL References 3: 2001 Employment Survey

NAICS	SIC
812310	972
812320	972
812330	972
561740	0
561740	972

Company Name

Year of Operation

MEEHAN'S CARPET AND UPHOLSTERY CLEANERS

c. 2001

Meehan's Carpet and Upholstery Cleaners

c. 1998



Historical Land Use Inventory

Area 8 Activity Numbers



CITY OF OTTAWA

HLUI ID: __67993R

AREA (Square Metres): 1454.043

Report: RPTC_OT_DEV0122

Run On: 29 Jan 2021 at: 14:27:01

Study Year
2005

PIN
047320021

Multi-NAIC
N

Multiple Activities
N

Activity ID: 9176 Multiple PINS: N
 PIN Certainty: 1 Previous Activity ID(s) : 4757
 Related PINS: 047320021
 Name: MEEHAN'S CARPET AND UPHOLSTERY CLEANERS
 Address: 3283 GREENBANK ROAD, NEPEAN
 Facility Type: Laundries and Cleaners
 Comments 1:
 Comments 2:
 Generator Number:
 Storage Tanks:
 HL References 1: SC98
 HL References 2:
 HL References 3: 2001 Employment Survey

NAICS	SIC
812310	972
812320	972
812330	972
561740	0
561740	972

Company Name	Year of Operation
MEEHAN'S CARPET AND UPHOLSTERY CLEANERS	c. 2001
Meehan's Carpet and Upholstery Cleaners	c. 1998



Historical Land Use Inventory

Area 9 Activity Numbers



CITY OF OTTAWA

HLUI ID: __679A4Q

AREA (Square Metres): 4465.599

Report: RPTC_OT_DEV0122

Run On: 29 Jan 2021 at: 14:27:30

Study Year
2005

PIN
047320032

Multi-NAIC
N

Multiple Activities
N

Activity ID: 13123 Multiple PINS: Y

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 047320032

Name: ST JOSEPH HIGH SCHOOL

Address: 3333 GREENBANK ROAD, NEPEAN

Facility Type: Elementary and Secondary Education

Comments 1:

Comments 2: St. Joseph High School

Generator Number: ON8832880

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2003 PID

NAICS	SIC
611110	0

Company Name

Year of Operation

ST JOSEPH HIGH SCHOOL

c. 2003

ST JOSEPH HIGH SCHOOL

c. 2005



Historical Land Use Inventory

Area 10 Activity Numbers



CITY OF OTTAWA

HLUI ID: __679AZC

AREA (Square Metres): 57612.387

Report: RPTC_OT_DEV0122

Run On: 29 Jan 2021 at: 14:27:52

Study Year
2005

PIN
047320032

Multi-NAIC
N

Multiple Activities
N

Activity ID: 13123 Multiple PINS: Y

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 047320032

Name: ST JOSEPH HIGH SCHOOL

Address: 3333 GREENBANK ROAD, NEPEAN

Facility Type: Elementary and Secondary Education

Comments 1:

Comments 2: St. Joseph High School

Generator Number: ON8832880

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2003 PID

NAICS	SIC
611110	0

Company Name	Year of Operation
ST JOSEPH HIGH SCHOOL	c. 2003
ST JOSEPH HIGH SCHOOL	c. 2005



Historical Land Use Inventory

Area 11 Activity Numbers



CITY OF OTTAWA

HLUI ID: __679930

AREA (Square Metres): 10583.968

Report: RPTC_OT_DEV0122

Run On: 29 Jan 2021 at: 14:28:14

Study Year
2005

PIN
047320032

Multi-NAIC
N

Multiple Activities
N

Activity ID: 13123 Multiple PINS: Y

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 047320032

Name: ST JOSEPH HIGH SCHOOL

Address: 3333 GREENBANK ROAD, NEPEAN

Facility Type: Elementary and Secondary Education

Comments 1:

Comments 2: St. Joseph High School

Generator Number: ON8832880

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2003 PID

NAICS	SIC
611110	0

Company Name

Year of Operation

ST JOSEPH HIGH SCHOOL

c. 2003

ST JOSEPH HIGH SCHOOL

c. 2005



DATABASE REPORT

Project Property: *PE5127 - Barrhaven Town Centre
Barrhaven Town Centre
Ottawa ON*

Project No: *PE5127*

Report Type: *RSC Report - Quote*

Order No: *20321500110*

Requested by: *Paterson Group Inc.*

Date Completed: *December 18, 2020*

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Notice: IMPORTANT LIMITATIONS and YOUR LIABILITY

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

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Executive Summary

Property Information:

Project Property: *PE5127 - Barrhaven Town Centre
Barrhaven Town Centre Ottawa ON*

Project No: *PE5127*

Order Information:

Order No: *20321500110*

Date Requested: *December 15, 2020*

Requested by: *Paterson Group Inc.*

Report Type: *RSC Report - Quote*

Historical/Products:

Topographic Map *RSC Maps*

Executive Summary: Report Summary

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Boundary to 0.30km</i>	<i>Total</i>
AAGR	<i>Abandoned Aggregate Inventory</i>	Y	0	0	0
AGR	<i>Aggregate Inventory</i>	Y	0	0	0
AMIS	<i>Abandoned Mine Information System</i>	Y	0	0	0
ANDR	<i>Anderson's Waste Disposal Sites</i>	Y	0	0	0
AST	<i>Aboveground Storage Tanks</i>	Y	0	0	0
AUWR	<i>Automobile Wrecking & Supplies</i>	Y	0	0	0
BORE	<i>Borehole</i>	Y	0	6	6
CA	<i>Certificates of Approval</i>	Y	0	2	2
CDRY	<i>Dry Cleaning Facilities</i>	Y	0	0	0
CFOT	<i>Commercial Fuel Oil Tanks</i>	Y	0	0	0
CHEM	<i>Chemical Manufacturers and Distributors</i>	Y	0	0	0
CHM	<i>Chemical Register</i>	Y	0	0	0
CNG	<i>Compressed Natural Gas Stations</i>	Y	0	0	0
COAL	<i>Inventory of Coal Gasification Plants and Coal Tar Sites</i>	Y	0	0	0
CONV	<i>Compliance and Convictions</i>	Y	0	0	0
CPU	<i>Certificates of Property Use</i>	Y	0	0	0
DRL	<i>Drill Hole Database</i>	Y	0	0	0
DTNK	<i>Delisted Fuel Tanks</i>	Y	0	0	0
EASR	<i>Environmental Activity and Sector Registry</i>	Y	0	1	1
EBR	<i>Environmental Registry</i>	Y	0	0	0
ECA	<i>Environmental Compliance Approval</i>	Y	0	6	6
EEM	<i>Environmental Effects Monitoring</i>	Y	0	0	0
EHS	<i>ERIS Historical Searches</i>	Y	1	14	15
EIIS	<i>Environmental Issues Inventory System</i>	Y	0	0	0
EMHE	<i>Emergency Management Historical Event</i>	Y	0	0	0
EPAR	<i>Environmental Penalty Annual Report</i>	Y	0	0	0
EXP	<i>List of Expired Fuels Safety Facilities</i>	Y	0	0	0
FCON	<i>Federal Convictions</i>	Y	0	0	0
FCS	<i>Contaminated Sites on Federal Land</i>	Y	0	0	0
FOFT	<i>Fisheries & Oceans Fuel Tanks</i>	Y	0	0	0
FRST	<i>Federal Identification Registry for Storage Tank Systems (FIRSTS)</i>	Y	0	0	0
FST	<i>Fuel Storage Tank</i>	Y	0	3	3
FSTH	<i>Fuel Storage Tank - Historic</i>	Y	0	2	2
GEN	<i>Ontario Regulation 347 Waste Generators Summary</i>	Y	0	59	59
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 0.30km	Total
IAFT	<i>Indian & Northern Affairs Fuel Tanks</i>	Y	0	0	0
INC	<i>Fuel Oil Spills and Leaks</i>	Y	0	2	2
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	7	7
PINC	<i>Pipeline Incidents</i>	Y	0	4	4
PRT	<i>Private and Retail Fuel Storage Tanks</i>	Y	0	1	1
PTTW	<i>Permit to Take Water</i>	Y	0	1	1
REC	<i>Ontario Regulation 347 Waste Receivers Summary</i>	Y	0	0	0
RSC	<i>Record of Site Condition</i>	Y	0	0	0
RST	<i>Retail Fuel Storage Tanks</i>	Y	0	0	0
SCT	<i>Scott's Manufacturing Directory</i>	Y	0	0	0
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	8	18	26
Total:			9	137	146

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		Greenbank Rd & Jockvale Rd Ottawa ON	ESE/0.0	-2.31	38
1	WWIS		3265 JOCKVALE RD OTTAWA ON <i>Well ID:</i> 1536782	W/0.0	-2.31	38
1	WWIS		3265 JOCKVALE ROAD lot 2 con 2 MANOTIK ON <i>Well ID:</i> 7040013	WSW/0.0	-2.31	40
1	WWIS		RIOCAN DRIVE lot 14 con 2 Ottawa ON <i>Well ID:</i> 7138975	SSE/0.0	-2.31	42
1	WWIS		RIOCAN DRIVE lot 14 con 2 Ottawa ON <i>Well ID:</i> 7138976	S/0.0	-2.31	43
1	WWIS		FUTURE CHAPMAN MILLS DRIVE lot 14 con 2 Ottawa ON <i>Well ID:</i> 7138977	SW/0.0	-2.31	45
1	WWIS		FUTURE CHAPMAN MILLS DRIVE/RIOCAN DRIVE lot 14 con 2 Ottawa ON <i>Well ID:</i> 7138978	SW/0.0	-2.31	47
1	WWIS		FUTURE RIOCAN DRIVE lot 14 con 2 Ottawa ON <i>Well ID:</i> 7138980	SE/0.0	-2.31	49

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev diff (m)</i>	<i>Page Number</i>
<u>1</u>	WWIS		FUTURE CHAPMAN MILLS DRIVE lot 14 con 2 Ottawa ON <i>Well ID:</i> 7138981	W/0.0	-2.31	<u>51</u>

Executive Summary: Site Report Summary - Surrounding Properties

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
2	CA	MINISTRY OF THE ENVIR.- REG. RD. #13	GREENBANK RD./JOCKVALE RD. NEPEAN CITY ON	W/9.9	-1.46	52
3	GEN	Barrhaven South Dentistry	129 Riocan Ave Unti 6 ottawa ON K2J 5G3	N/11.5	0.69	53
3	GEN	Barrhaven South Dentistry	129 Riocan Ave Unti 6 ottawa ON K2J 5G3	N/11.5	0.69	53
3	GEN	Barrhaven South Dentistry	129 Riocan Ave Unti 6 ottawa ON K2J 5G3	N/11.5	0.69	54
3	GEN	Barrhaven South Dentistry	129 Riocan Ave Unti 6 ottawa ON K2J 5G3	N/11.5	0.69	54
3	GEN	Barrhaven South Dentistry	129 Riocan Ave Unti 6 ottawa ON K2J 5G3	N/11.5	0.69	54
4	ECA	Uniform Urban Developments Ltd.	3699 and 3701 Jockvale Road Ottawa ON K2G 5X3	W/11.6	-1.46	54
4	ECA	Monarch Corporation	3699 and 3701 Jockvale Road Ottawa ON K2C 3H2	W/11.6	-1.46	55
5	ECA	Uniform Urban Developments Ltd.	3699A Jockvale Rd 3760 Prince of Wales Drive Ottawa ON K2G 5X3	W/12.9	-1.28	55
5	ECA	Uniform Urban Developments Ltd.	3699A Jockvale Rd 3760 Prince of Wales Drive Ottawa ON K2G 5X3	W/12.9	-1.28	55
6	WWIS		lot 14 con 2 ON Well ID: 1510623	SW/36.6	-0.61	56
7	WWIS		lot 14 con 2 ON	SSW/36.9	-0.31	59

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 1505991			
8	WWIS		lot 15 con 3 ON Well ID: 1506045	W/37.6	-1.03	61
9	BORE		ON	W/37.8	-1.03	63
10	WWIS		lot 14 con 2 ON Well ID: 1505992	WSW/39.8	-1.26	65
11	BORE		ON	SW/40.5	-0.61	67
12	WWIS		lot 14 con 2 ON Well ID: 1519006	WSW/45.7	-1.33	68
13	BORE		ON	SSW/53.1	-0.31	71
14	SPL	LOBLAWS	3201 GREENBANK RD. OTTAWA CITY ON	W/56.5	0.69	72
14	PES	LOBLAWS SUPERMARKETS LIMITED	3201 GREEN BANK RD OTTAWA ON K2J4H9	W/56.5	0.69	72
14	GEN	LOBLAWS COMPANIES EAST	3201 GREENBANK ROAD NEPEAN ON K2J 4H9	W/56.5	0.69	73
14	SPL		3201 Green Bank Rd, Nepean LOBLAWS STORE #1035<UNOFFICIAL> Ottawa ON	W/56.5	0.69	73
14	SPL	Loblaws Inc.	3201 Greenbank Rd., Nepean Ottawa ON	W/56.5	0.69	73
14	PES	LOBLAWS SUPERMARKETS LIMITED	3201 GREEN BANK RD OTTAWA ON K2J4H9	W/56.5	0.69	74
14	EHS		3201 Greenbank Rd. Ottawa ON K2J 4H9	W/56.5	0.69	74

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
14	GEN	Marketplace Medical Centre	3201 Greenbank Road ottawa ON K2J4H9	W/56.5	0.69	74
14	GEN	Marketplace Medical Centre	3201 Greenbank Road ottawa ON K2J4H9	W/56.5	0.69	75
14	GEN	Marketplace Medical Centre	3201 Greenbank Road ottawa ON K2J4H9	W/56.5	0.69	75
14	GEN	Marketplace Medical Centre	3201 Greenbank Road ottawa ON	W/56.5	0.69	75
14	EHS		3201 Greenbank Rd Ottawa ON K2J4H9	W/56.5	0.69	76
14	GEN	Marketplace Medical Centre	3201 Greenbank Road ottawa ON K2J4H9	W/56.5	0.69	76
14	GEN	Loblaw Companies Inc	3201 Greenbank Rd. Ottawa ON K2J 4H9	W/56.5	0.69	76
14	GEN	Marketplace Medical Centre	3201 Greenbank Road ottawa ON K2J4H9	W/56.5	0.69	77
14	GEN	Loblaw Companies Inc	3201 Greenbank Rd. Ottawa ON K2J 4H9	W/56.5	0.69	77
14	GEN	Marketplace Medical Centre	3201 Greenbank Road ottawa ON K2J4H9	W/56.5	0.69	78
14	GEN	LOBLAWS INC.	3201 Greenbank Rd. Ottawa ON K2J 4H9	W/56.5	0.69	78
14	GEN	Marketplace Medical Centre	3201 Greenbank Road ottawa ON K2J4H9	W/56.5	0.69	79
14	PES	LOBLAWS SUPERMARKETS LIMITED	3201 GREEN BANK RD OTTOWA ON K2J4H9	W/56.5	0.69	80

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
14	GEN	LOBLAWS INC.	3201 Greenbank Rd. Ottawa ON K2J 4H9	W/56.5	0.69	80
14	GEN	Marketplace Medical Centre	3201 Greenbank Road ottawa ON K2J4H9	W/56.5	0.69	81
14	GEN	Choice Properties	3201 Greenbank Rd Barrhaven ON K2J 4H9	W/56.5	0.69	82
15	SPL		772 Chapman Mills Drive Ottawa ON	ENE/77.4	-3.49	82
16	WWIS		lot 14 con 2 ON Well ID: 1509677	WSW/88.3	-2.34	82
17	PINC		122 Akita Walk, Ottawa ON	E/94.5	-5.38	85
18	WWIS		lot 13 con 2 ON Well ID: 1516112	S/95.5	-2.39	86
19	WWIS		lot 14 con 3 ON Well ID: 1517943	W/104.1	-2.27	88
20	GEN	The Forzani Group	125 Riocan Avenue Nepean ON	NNW/106.6	-0.08	92
20	GEN	The Forzani Group	125 Riocan Avenue Nepean ON	NNW/106.6	-0.08	92
20	GEN	The Forzani Group	125 Riocan Avenue Nepean ON	NNW/106.6	-0.08	93
20	GEN	The Forzani Group	125 Riocan Avenue Nepean ON	NNW/106.6	-0.08	93
20	EHS		125 Riocan Ave Ottawa ON K2J5G5	NNW/106.6	-0.08	93

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
20	GEN	The Forzani Group	125 Riocan Avenue Nepean ON	NNW/106.6	-0.08	93
20	GEN	FGL SPORTS LIMITED	125 Riocan Avenue Nepean ON K2J5G4	NNW/106.6	-0.08	94
20	GEN	The Forzani Group	125 Riocan Avenue Nepean ON K2J5G4	NNW/106.6	-0.08	94
20	GEN	The Forzani Group	125 Riocan Avenue Nepean ON K2J5G4	NNW/106.6	-0.08	94
20	GEN	FGL SPORTS LIMITED	125 Riocan Avenue Nepean ON K2J5G4	NNW/106.6	-0.08	94
20	GEN	FGL SPORTS LIMITED	125 Riocan Avenue Unit #2 Nepean ON K2J 5G4	NNW/106.6	-0.08	95
21	WWIS		lot 15 con 2 ON Well ID: 1506002	NNW/122.3	0.69	95
22	BORE		ON	NNW/122.4	0.69	98
23	BORE		ON	SW/122.7	-2.25	100
24	WWIS		lot 14 con 2 ON Well ID: 1510966	SW/122.7	-2.25	101
25	WWIS		lot 14 con 2 ON Well ID: 1505993	SW/127.5	-2.73	104
26	PINC		167 Garrity Crescent, Ottawa ON	ESE/135.4	-6.27	107
26	SPL	Unknown (Ottawa)	167 Garrity Crescent Ottawa ON	ESE/135.4	-6.27	107

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
27	WWIS		lot 14 con 2 ON Well ID: 1505990	SW/142.0	-2.61	107
28	WWIS		FUTURE RIOCAN DRIVE lot 13 con 2 Ottawa ON Well ID: 7138979	ESE/145.8	-6.22	110
29	PINC	PIPELINE HIT 1/2"	352 TOURMALINE CRES, LOT 111A, NEPEAN, ON, K2J 5X4, CA ON	NE/157.8	-3.39	112
30	INC		101 Market Place Avenue, Ottawa ON	NNW/165.4	0.00	112
31	GEN	Ottawa-Carleton Catholic School Board	St. Joseph High School 3333 Greenbank Road Nepean ON K2J 4J1	S/173.1	-2.26	113
31	GEN	Ottawa-Carleton Catholic District School Board	3333 Greenbank Road Nepean ON K2J 4J1	S/173.1	-2.26	114
31	GEN	Ottawa Catholic District School Board	3333 Greenbank Road Nepean ON K2J 4J1	S/173.1	-2.26	114
31	GEN	Ottawa Catholic District School Board	3333 Greenbank Road Nepean ON K2J 4J1	S/173.1	-2.26	115
31	GEN	Ottawa Catholic District School Board	3333 Greenbank Road Nepean ON K2J 4J1	S/173.1	-2.26	115
31	GEN	Ottawa Catholic District School Board	3333 Greenbank Road Nepean ON K2J 4J1	S/173.1	-2.26	116
31	GEN	Ottawa Catholic District School Board	3333 Greenbank Road Nepean ON K2J 4J1	S/173.1	-2.26	117
31	GEN	Ottawa Catholic District School Board	3333 Greenbank Road Nepean ON	S/173.1	-2.26	118

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
31	GEN	Ottawa Catholic District School Board	3333 Greenbank Road Nepean ON K2J 4T1	S/173.1	-2.26	118
31	GEN	Ottawa Catholic District School Board	3333 Greenbank Road Nepean ON K2J 4T1	S/173.1	-2.26	119
31	GEN	Ottawa Catholic District School Board	3333 Greenbank Road Nepean ON K2J 4T1	S/173.1	-2.26	120
31	GEN	Ottawa Catholic District School Board	3333 Greenbank Road Nepean ON K2J 4T1	S/173.1	-2.26	120
31	GEN	Ottawa Catholic District School Board	3333 Greenbank Road Nepean ON K2J 4T1	S/173.1	-2.26	122
31	PINC	ENBRIDGE GAS INC	3333 GREENBANK RD,,NEPEAN,ON,K2J 4J1,CA ON	S/173.1	-2.26	123
32	WWIS		lot 14 con 2 ON Well ID: 1517629	SSE/177.4	-4.16	124
33	EHS		3161 Greenbank Road Nepean ON K2J	NW/207.6	0.08	127
34	SPL	Lafarge	125 Marketplace Drive Ottawa ON K2J 4G8	N/208.8	0.69	127
35	WWIS		lot 15 con 3 ON Well ID: 7340339	W/213.1	-3.27	128
36	EHS		See special instructions Ottawa ON	NW/215.9	0.08	129
37	SPL	City of Ottawa	Riocan Dr and Market Place Ottawa ON	NW/222.2	-1.36	130
38	EHS		SE corner of Chapman Mills Drive and future Leamington Way Ottawa ON	ENE/245.0	-4.31	130

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
39	EHS		3232 Jockvale Rd Ottawa ON	WSW/246.2	-4.95	130
39	EHS		3232 Jockvale Rd Nepean ON K2J 4J7	WSW/246.2	-4.95	131
39	EHS		3232 Jockvale Rd Nepean ON K2J 4J7	WSW/246.2	-4.95	131
39	ECA	Minto Communities Inc.	3232 Jockvale Rd Ottawa ON K1P 0B6	WSW/246.2	-4.95	131
39	EHS		3232 Jockvale Rd Nepean ON K2J 4J7	WSW/246.2	-4.95	131
40	SPL		Chapman mills and Mancini Way Ottawa ON	ENE/251.9	-4.31	132
41	WWIS		lot 15 con 3 ON Well ID: 1506044	WNW/255.5	-3.67	132
42	WWIS		lot 15 con 3 ON Well ID: 1510961	WNW/281.2	-3.67	135
43	BORE		ON	WNW/281.2	-3.67	138
44	CA	South Nepean Development Corporation	Longfields Drive at Marketplace Avenue Part of Lot 14 & 15, Conc.2 Ottawa ON	NNE/281.5	-0.99	139
44	SPL		intersection of Marketplace Ave. and Longfields Dr. Ottawa ON	NNE/281.5	-0.99	139
44	SPL		Marketplace Ave & Longfields Drive Ottawa ON	NNE/281.5	-0.99	140

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
45	SPL		SE corner of Clearbrook Rd just East of Silverstone Way Ottawa ON K2J 5X5	NE/284.7	-2.39	140
46	GEN	PETM Canada Corporation	3161 Greenbank Road Unit #6 Nepean ON K2J4H9	WNW/291.2	-2.35	141
47	PRT	REGIONAL MUNICIPALITY OF OTTAWA CARLETON ATTN : DO	4244 JOCKVALE RD NEPEAN ON	SE/294.3	-7.34	141
47	FSTH	REGIONAL MUNICIPALITY OF OTTAWA CARLETON ATTN : MARC LEVESQUE	4244 JOCKVALE RD NEPEAN ON	SE/294.3	-7.34	141
47	FSTH	REGIONAL MUNICIPALITY OF OTTAWA CARLETON ATTN : MARC LEVESQUE	4244 JOCKVALE RD NEPEAN ON	SE/294.3	-7.34	142
47	FST	REGIONAL MUNICIPALITY OF OTTAWA CARLETON	4244 JOCKVALE RD NEPEAN K2C 3H2 ON CA 4244 JOCKVALE RD NEPEAN K2C 3H2 ON CA ON	SE/294.3	-7.34	142
47	FST	REGIONAL MUNICIPALITY OF OTTAWA CARLETON	4244 JOCKVALE RD NEPEAN K2C 3H2 ON CA 4244 JOCKVALE RD NEPEAN K2C 3H2 ON CA ON	SE/294.3	-7.34	143
47	FST	REGIONAL MUNICIPALITY OF OTTAWA CARLETON	4244 JOCKVALE RD NEPEAN K2C 3H2 ON CA 4244 JOCKVALE RD NEPEAN K2C 3H2 ON CA ON	SE/294.3	-7.34	144
48	ECA	City of Ottawa	1117 Longfields Dr 1034 McGarry Terrace Ottawa ON K1P 1J1	N/295.0	-0.31	144
48	PTTW	1897365 Ontario Inc.	1117 Longfields Dr and 1034 McGarry Terrace Ottawa, ON Canada ON	N/295.0	-0.31	144
49	INC		205 Leamington Way, Ottawa ON	E/296.9	-7.31	145
50	WWIS		lot 13 con 2 ON	ESE/297.8	-9.31	146

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 7051025			
51	PES	WAL-MART CANADA	3651 STRANDHERD DR BARRHAVEN ON K2J4G8	NNW/298.5	0.69	147
51	PES	WAL-MART CANADA CORP #3638	3651 STRANDHERD DR BARRHAVEN ON K2J4G8	NNW/298.5	0.69	147
51	GEN	WAL-MART CANADA INC.	3651 STRANHERD DR. BARRHAVEN ON K2J 4G8	NNW/298.5	0.69	147
51	PES	WAL-MART CANADA CORP #3638	3651 STRANDHERD DR BARRHAVEN ON K2J4G8	NNW/298.5	0.69	148
51	GEN	WAL-MART CANADA INC.	3651 STRANHERD DR. #3638 BARRHAVEN ON	NNW/298.5	0.69	149
51	GEN	WAL-MART CANADA INC.	3651 STRANHERD DR. #3638 BARRHAVEN ON	NNW/298.5	0.69	149
51	GEN	Walmart Canada Corp.	3651 STRANHERD DR. #3638 BARRHAVEN ON	NNW/298.5	0.69	150
51	GEN	Walmart Canada Corp.	3651 STRANHERD DR. #3638 BARRHAVEN ON K2J 4G8	NNW/298.5	0.69	151
51	GEN	Walmart Canada Corp.	3651 STRANHERD DR. #3638 BARRHAVEN ON	NNW/298.5	0.69	152
51	EASR	WAL-MART CANADA CORP/LA COMPAGNIE WAL-MART DU CANADA	3651 STRANDHERD DR NEPEAN ON K2J 4G8	NNW/298.5	0.69	153
51	GEN	Walmart Canada Corp.	3651 STRANHERD DR. #3638 BARRHAVEN ON K2J 4G8	NNW/298.5	0.69	153
51	GEN	Walmart Canada Corp.	3651 STRANHERD DR. #3638 BARRHAVEN ON K2J 4G8	NNW/298.5	0.69	154
51	GEN	Walmart Canada Corp.	3651 STRANHERD DR. #3638 BARRHAVEN ON K2J 4G8	NNW/298.5	0.69	155

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
51	GEN	Walmart Canada Corp.	3651 STRANHERD DR. #3638 BARRHAVEN ON K2J 4G8	NNW/298.5	0.69	155
51	EHS		3651 Strandherd Dr. Nepean ON K2J 4G8	NNW/298.5	0.69	156
51	PES	WAL-MART CANADA CORP/LA COMPAGNIE WAL-MART DU CANADA	3651 STRANDHERD DR NEPEAN ON K2J 4G8	NNW/298.5	0.69	156
51	GEN	Walmart Canada Corp.	3651 STRANHERD DR. #3638 BARRHAVEN ON K2J 4G8	NNW/298.5	0.69	157
51	EHS		3651 Strandherd Drive Nepean ON K2J 4G8	NNW/298.5	0.69	158
51	EHS		3651 Strandherd Drive Nepean ON K2J 4G8	NNW/298.5	0.69	158
51	EHS		3651 Strandherd Drive Nepean ON K2J 4G8	NNW/298.5	0.69	158
52	GEN	Conseil des ecoles catholiques du Centre-Est	651, promenade Chapman Mills Nepean ON K2J 0W7	ENE/299.0	-3.31	158
52	GEN	Conseil des ecoles catholiques du Centre-Est	651, promenade Chapman Mills Nepean ON K2J 0W7	ENE/299.0	-3.31	159
52	GEN	Conseil des ecoles catholiques du Centre-Est	651, promenade Chapman Mills Nepean ON K2J 0W7	ENE/299.0	-3.31	159
52	GEN	Conseil des ecoles catholiques du Centre-Est	651, promenade Chapman Mills Nepean ON K2J 0W7	ENE/299.0	-3.31	159

Executive Summary: Summary By Data Source

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 6 BORE site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON	37.8	<u>9</u>
	ON	40.5	<u>11</u>
	ON	53.1	<u>13</u>
	ON	122.4	<u>22</u>
	ON	122.7	<u>23</u>
	ON	281.2	<u>43</u>

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 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
MINISTRY OF THE ENVIR.-REG. RD. #13	GREENBANK RD./JOCKVALE RD. NEPEAN CITY ON	9.9	<u>2</u>
South Nepean Development Corporation	Longfields Drive at Marketplace Avenue Part of Lot 14 & 15, Conc.2	281.5	<u>44</u>

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

EASR - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011-Nov 30, 2020 has found that there are 1 EASR site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
WAL-MART CANADA CORP/LA COMPAGNIE WAL-MART DU CANADA	3651 STRANDHERD DR NEPEAN ON K2J 4G8	298.5	51

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011-Nov 30, 2020 has found that there are 6 ECA site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Uniform Urban Developments Ltd.	3699 and 3701 Jockvale Road Ottawa ON K2G 5X3	11.6	4
Monarch Corporation	3699 and 3701 Jockvale Road Ottawa ON K2C 3H2	11.6	4
Uniform Urban Developments Ltd.	3699A Jockvale Rd 3760 Prince of Wales Drive Ottawa ON K2G 5X3	12.9	5
Uniform Urban Developments Ltd.	3699A Jockvale Rd 3760 Prince of Wales Drive Ottawa ON K2G 5X3	12.9	5
Minto Communities Inc.	3232 Jockvale Rd Ottawa ON K1P 0B6	246.2	39
City of Ottawa	1117 Longfields Dr 1034 McGarry Terrace Ottawa ON K1P 1J1	295.0	48

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Oct 31, 2020 has found that there are 15 EHS site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	Greenbank Rd && Jockvale Rd Ottawa ON	0.0	<u>1</u>
	3201 Greenbank Rd Ottawa ON K2J4H9	56.5	<u>14</u>
	3201 Greenbank Rd. Ottawa ON K2J 4H9	56.5	<u>14</u>
	125 Riocan Ave Ottawa ON K2J5G5	106.6	<u>20</u>
	3161 Greenbank Road Nepean ON K2J	207.6	<u>33</u>
	See special instructions Ottawa ON	215.9	<u>36</u>
	SE corner of Chapman Mills Drive and future Leamington Way Ottawa ON	245.0	<u>38</u>
	3232 Jockvale Rd Nepean ON K2J 4J7	246.2	<u>39</u>
	3232 Jockvale Rd Nepean ON K2J 4J7	246.2	<u>39</u>
	3232 Jockvale Rd Nepean ON K2J 4J7	246.2	<u>39</u>
	3232 Jockvale Rd Ottawa ON	246.2	<u>39</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	3651 Strandherd Drive Nepean ON K2J 4G8	298.5	51
	3651 Strandherd Drive Nepean ON K2J 4G8	298.5	51
	3651 Strandherd Drive Nepean ON K2J 4G8	298.5	51
	3651 Strandherd Dr. Nepean ON K2J 4G8	298.5	51

FST - Fuel Storage Tank

A search of the FST database, dated Jul 31, 2020 has found that there are 3 FST site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
REGIONAL MUNICIPALITY OF OTTAWA CARLETON	4244 JOCKVALE RD NEPEAN K2C 3H2 ON CA 4244 JOCKVALE RD NEPEAN K2C 3H2 ON CA ON	294.3	47
REGIONAL MUNICIPALITY OF OTTAWA CARLETON	4244 JOCKVALE RD NEPEAN K2C 3H2 ON CA 4244 JOCKVALE RD NEPEAN K2C 3H2 ON CA ON	294.3	47
REGIONAL MUNICIPALITY OF OTTAWA CARLETON	4244 JOCKVALE RD NEPEAN K2C 3H2 ON CA 4244 JOCKVALE RD NEPEAN K2C 3H2 ON CA ON	294.3	47

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 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
REGIONAL MUNICIPALITY OF OTTAWA CARLETON ATTN : MARC LEVESQUE	4244 JOCKVALE RD NEPEAN ON	294.3	<u>47</u>
REGIONAL MUNICIPALITY OF OTTAWA CARLETON ATTN : MARC LEVESQUE	4244 JOCKVALE RD NEPEAN ON	294.3	<u>47</u>

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Jul 31, 2020 has found that there are 59 GEN site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Barrhaven South Dentistry	129 Riocan Ave Unti 6 ottawa ON K2J 5G3	11.5	<u>3</u>
Barrhaven South Dentistry	129 Riocan Ave Unti 6 ottawa ON K2J 5G3	11.5	<u>3</u>
Barrhaven South Dentistry	129 Riocan Ave Unti 6 ottawa ON K2J 5G3	11.5	<u>3</u>
Barrhaven South Dentistry	129 Riocan Ave Unti 6 ottawa ON K2J 5G3	11.5	<u>3</u>
Barrhaven South Dentistry	129 Riocan Ave Unti 6 ottawa ON K2J 5G3	11.5	<u>3</u>
LOBLAWS COMPANIES EAST	3201 GREENBANK ROAD NEPEAN ON K2J 4H9	56.5	<u>14</u>
Marketplace Medical Centre	3201 Greenbank Road ottawa ON K2J4H9	56.5	<u>14</u>
Marketplace Medical Centre	3201 Greenbank Road ottawa ON K2J4H9	56.5	<u>14</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Marketplace Medical Centre	3201 Greenbank Road ottawa ON K2J4H9	56.5	<u>14</u>
Marketplace Medical Centre	3201 Greenbank Road ottawa ON	56.5	<u>14</u>
Marketplace Medical Centre	3201 Greenbank Road ottawa ON K2J4H9	56.5	<u>14</u>
Loblaw Companies Inc	3201 Greenbank Rd. Ottawa ON K2J 4H9	56.5	<u>14</u>
Marketplace Medical Centre	3201 Greenbank Road ottawa ON K2J4H9	56.5	<u>14</u>
Loblaw Companies Inc	3201 Greenbank Rd. Ottawa ON K2J 4H9	56.5	<u>14</u>
Marketplace Medical Centre	3201 Greenbank Road ottawa ON K2J4H9	56.5	<u>14</u>
LOBLAWS INC.	3201 Greenbank Rd. Ottawa ON K2J 4H9	56.5	<u>14</u>
Marketplace Medical Centre	3201 Greenbank Road ottawa ON K2J4H9	56.5	<u>14</u>
LOBLAWS INC.	3201 Greenbank Rd. Ottawa ON K2J 4H9	56.5	<u>14</u>
Marketplace Medical Centre	3201 Greenbank Road ottawa ON K2J4H9	56.5	<u>14</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Choice Properties	3201 Greenbank Rd Barrhaven ON K2J 4H9	56.5	<u>14</u>
The Forzani Group	125 Riocan Avenue Nepean ON	106.6	<u>20</u>
The Forzani Group	125 Riocan Avenue Nepean ON	106.6	<u>20</u>
The Forzani Group	125 Riocan Avenue Nepean ON	106.6	<u>20</u>
The Forzani Group	125 Riocan Avenue Nepean ON	106.6	<u>20</u>
The Forzani Group	125 Riocan Avenue Nepean ON	106.6	<u>20</u>
FGL SPORTS LIMITED	125 Riocan Avenue Nepean ON K2J5G4	106.6	<u>20</u>
The Forzani Group	125 Riocan Avenue Nepean ON K2J5G4	106.6	<u>20</u>
The Forzani Group	125 Riocan Avenue Nepean ON K2J5G4	106.6	<u>20</u>
FGL SPORTS LIMITED	125 Riocan Avenue Nepean ON K2J5G4	106.6	<u>20</u>
FGL SPORTS LIMITED	125 Riocan Avenue Unit #2 Nepean ON K2J 5G4	106.6	<u>20</u>
Ottawa-Carleton Catholic School Board	St. Joseph High School 3333 Greenbank Road Nepean ON K2J 4J1	173.1	<u>31</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Ottawa-Carleton Catholic District School Board	3333 Greenbank Road Nepean ON K2J 4J1	173.1	<u>31</u>
Ottawa Catholic District School Board	3333 Greenbank Road Nepean ON K2J 4J1	173.1	<u>31</u>
Ottawa Catholic District School Board	3333 Greenbank Road Nepean ON K2J 4J1	173.1	<u>31</u>
Ottawa Catholic District School Board	3333 Greenbank Road Nepean ON K2J 4J1	173.1	<u>31</u>
Ottawa Catholic District School Board	3333 Greenbank Road Nepean ON K2J 4J1	173.1	<u>31</u>
Ottawa Catholic District School Board	3333 Greenbank Road Nepean ON K2J 4J1	173.1	<u>31</u>
Ottawa Catholic District School Board	3333 Greenbank Road Nepean ON	173.1	<u>31</u>
Ottawa Catholic District School Board	3333 Greenbank Road Nepean ON K2J 4T1	173.1	<u>31</u>
Ottawa Catholic District School Board	3333 Greenbank Road Nepean ON K2J 4T1	173.1	<u>31</u>
Ottawa Catholic District School Board	3333 Greenbank Road Nepean ON K2J 4T1	173.1	<u>31</u>
Ottawa Catholic District School Board	3333 Greenbank Road Nepean ON K2J 4T1	173.1	<u>31</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Ottawa Catholic District School Board	3333 Greenbank Road Nepean ON K2J 4T1	173.1	<u>31</u>
PETM Canada Corporation	3161 Greenbank Road Unit #6 Nepean ON K2J4H9	291.2	<u>46</u>
WAL-MART CANADA INC.	3651 STRANHERD DR. BARRHAVEN ON K2J 4G8	298.5	<u>51</u>
WAL-MART CANADA INC.	3651 STRANHERD DR. #3638 BARRHAVEN ON	298.5	<u>51</u>
WAL-MART CANADA INC.	3651 STRANHERD DR. #3638 BARRHAVEN ON	298.5	<u>51</u>
Walmart Canada Corp.	3651 STRANHERD DR. #3638 BARRHAVEN ON	298.5	<u>51</u>
Walmart Canada Corp.	3651 STRANHERD DR. #3638 BARRHAVEN ON K2J 4G8	298.5	<u>51</u>
Walmart Canada Corp.	3651 STRANHERD DR. #3638 BARRHAVEN ON	298.5	<u>51</u>
Walmart Canada Corp.	3651 STRANHERD DR. #3638 BARRHAVEN ON K2J 4G8	298.5	<u>51</u>
Walmart Canada Corp.	3651 STRANHERD DR. #3638 BARRHAVEN ON K2J 4G8	298.5	<u>51</u>
Walmart Canada Corp.	3651 STRANHERD DR. #3638 BARRHAVEN ON K2J 4G8	298.5	<u>51</u>
Walmart Canada Corp.	3651 STRANHERD DR. #3638 BARRHAVEN ON K2J 4G8	298.5	<u>51</u>
Walmart Canada Corp.	3651 STRANHERD DR. #3638 BARRHAVEN ON K2J 4G8	298.5	<u>51</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Walmart Canada Corp.	3651 STRANHERD DR. #3638 BARRHAVEN ON K2J 4G8	298.5	51
Conseil des ecoles catholiques du Centre-Est	651, promenade Chapman Mills Nepean ON K2J 0W7	299.0	52
Conseil des ecoles catholiques du Centre-Est	651, promenade Chapman Mills Nepean ON K2J 0W7	299.0	52
Conseil des ecoles catholiques du Centre-Est	651, promenade Chapman Mills Nepean ON K2J 0W7	299.0	52
Conseil des ecoles catholiques du Centre-Est	651, promenade Chapman Mills Nepean ON K2J 0W7	299.0	52

INC - Fuel Oil Spills and Leaks

A search of the INC database, dated Jul 31, 2020 has found that there are 2 INC site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	101 Market Place Avenue, Ottawa ON	165.4	30
	205 Leamington Way, Ottawa ON	296.9	49

PES - Pesticide Register

A search of the PES database, dated Oct 2011-Nov 30, 2020 has found that there are 7 PES site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
LOBLAWS SUPERMARKETS LIMITED	3201 GREEN BANK RD OTTOWA ON K2J4H9	56.5	14

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
LOBLAWS SUPERMARKETS LIMITED	3201 GREEN BANK RD OTTAWA ON K2J4H9	56.5	14
LOBLAWS SUPERMARKETS LIMITED	3201 GREEN BANK RD OTTAWA ON K2J4H9	56.5	14
WAL-MART CANADA CORP #3638	3651 STRANDHERD DR BARRHAVEN ON K2J4G8	298.5	51
WAL-MART CANADA CORP #3638	3651 STRANDHERD DR BARRHAVEN ON K2J4G8	298.5	51
WAL-MART CANADA	3651 STRANDHERD DR BARRHAVEN ON K2J4G8	298.5	51
WAL-MART CANADA CORP/LA COMPAGNIE WAL-MART DU CANADA	3651 STRANDHERD DR NEPEAN ON K2J 4G8	298.5	51

PINC - Pipeline Incidents

A search of the PINC database, dated Oct 31, 2020 has found that there are 4 PINC site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	122 Akita Walk, Ottawa ON	94.5	17
	167 Garrity Crescent, Ottawa ON	135.4	26
PIPELINE HIT 1/2"	352 TOURMALINE CRES, LOT 111A, NEPEAN, ON, K2J 5X4, CA ON	157.8	29

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
ENBRIDGE GAS INC	3333 GREENBANK RD.,,NEPEAN,ON,K2J 4J1,CA ON	173.1	31

PRT - Private and Retail Fuel Storage Tanks

A search of the PRT database, dated 1989-1996* has found that there are 1 PRT site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
REGIONAL MUNICIPALITY OF OTTAWA CARLETON ATTN : DO	4244 JOCKVALE RD NEPEAN ON	294.3	47

PTTW - Permit to Take Water

A search of the PTTW database, dated 1994-Oct 31, 2020 has found that there are 1 PTTW site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
1897365 Ontario Inc.	1117 Longfields Dr and 1034 McGarry Terrace Ottawa, ON Canada ON	295.0	48

SPL - Ontario Spills

A search of the SPL database, dated 1988-Nov 2019 has found that there are 11 SPL site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	3201 Green Bank Rd, Nepean LOBLAWS STORE #1035<UNOFFICIAL> Ottawa ON	56.5	14
Loblaws Inc.	3201 Greenbank Rd., Nepean Ottawa ON	56.5	14
LOBLAWS	3201 GREENBANK RD. OTTAWA CITY ON	56.5	14

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	772 Chapman Mills Drive Ottawa ON	77.4	15
Unknown (Ottawa)	167 Garrity Crescent Ottawa ON	135.4	26
Lafarge	125 Marketplace Drive Ottawa ON K2J 4G8	208.8	34
City of Ottawa	Riocan Dr and Market Place Ottawa ON	222.2	37
	Chapman mills and Mancini Way Ottawa ON	251.9	40
	intersection of Marketplace Ave. and Longfields Dr. Ottawa ON	281.5	44
	Marketplace Ave & Longfields Drive Ottawa ON	281.5	44
	SE corner of Clearbrook Rd just East of Silverstone Way Ottawa ON K2J 5X5	284.7	45

WWIS - Water Well Information System

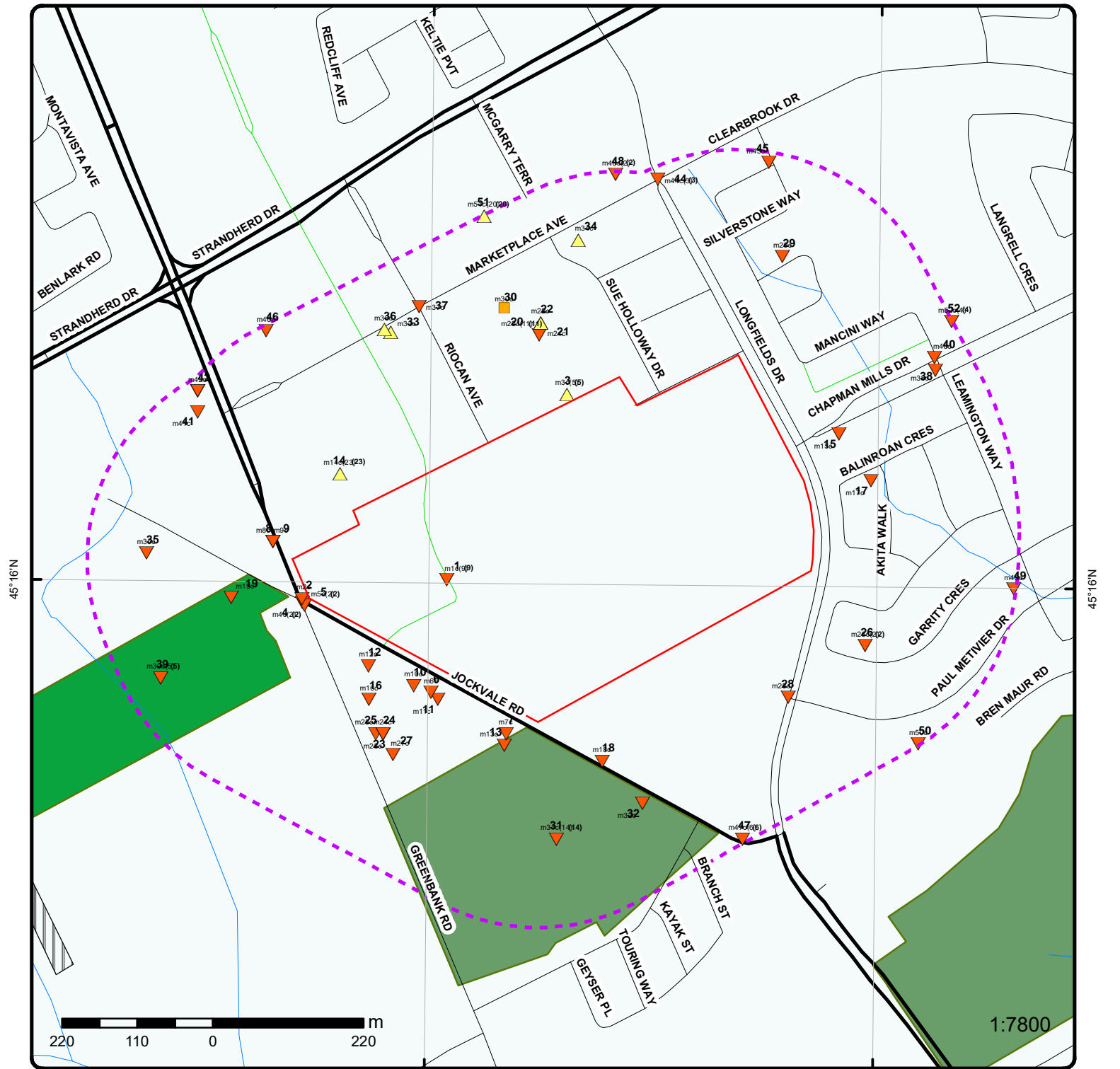
A search of the WWIS database, dated Apr 30, 2020 has found that there are 26 WWIS site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	FUTURE CHAPMAN MILLS DRIVE lot 14 con 2 Ottawa ON <i>Well ID: 7138981</i>	0.0	1
	FUTURE RIOCAN DRIVE lot 14 con 2 Ottawa ON	0.0	1

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	<i>Well ID:</i> 7138980		
	FUTURE CHAPMAN MILLS DRIVE/RIOCAN DRIVE lot 14 con 2 Ottawa ON <i>Well ID:</i> 7138978	0.0	<u>1</u>
	FUTURE CHAPMAN MILLS DRIVE lot 14 con 2 Ottawa ON <i>Well ID:</i> 7138977	0.0	<u>1</u>
	RIOCAN DRIVE lot 14 con 2 Ottawa ON <i>Well ID:</i> 7138976	0.0	<u>1</u>
	RIOCAN DRIVE lot 14 con 2 Ottawa ON <i>Well ID:</i> 7138975	0.0	<u>1</u>
	3265 JOCKVALE ROAD lot 2 con 2 MANOTIK ON <i>Well ID:</i> 7040013	0.0	<u>1</u>
	3265 JOCKVALE RD OTTAWA ON <i>Well ID:</i> 1536782	0.0	<u>1</u>
	lot 14 con 2 ON <i>Well ID:</i> 1510623	36.6	<u>6</u>
	lot 14 con 2 ON <i>Well ID:</i> 1505991	36.9	<u>7</u>
	lot 15 con 3 ON <i>Well ID:</i> 1506045	37.6	<u>8</u>
	lot 14 con 2 ON <i>Well ID:</i> 1505992	39.8	<u>10</u>
	lot 14 con 2 ON <i>Well ID:</i> 1519006	45.7	<u>12</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	lot 14 con 2 ON <i>Well ID:</i> 1509677	88.3	<u>16</u>
	lot 13 con 2 ON <i>Well ID:</i> 1516112	95.5	<u>18</u>
	lot 14 con 3 ON <i>Well ID:</i> 1517943	104.1	<u>19</u>
	lot 15 con 2 ON <i>Well ID:</i> 1506002	122.3	<u>21</u>
	lot 14 con 2 ON <i>Well ID:</i> 1510966	122.7	<u>24</u>
	lot 14 con 2 ON <i>Well ID:</i> 1505993	127.5	<u>25</u>
	lot 14 con 2 ON <i>Well ID:</i> 1505990	142.0	<u>27</u>
	FUTURE RIOCAN DRIVE lot 13 con 2 Ottawa ON <i>Well ID:</i> 7138979	145.8	<u>28</u>
	lot 14 con 2 ON <i>Well ID:</i> 1517629	177.4	<u>32</u>
	lot 15 con 3 ON <i>Well ID:</i> 7340339	213.1	<u>35</u>
	lot 15 con 3 ON <i>Well ID:</i> 1506044	255.5	<u>41</u>
	lot 15 con 3 ON	281.2	<u>42</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	<i>Well ID:</i> 1510961		
	lot 13 con 2 ON	297.8	50
	<i>Well ID:</i> 7051025		



Map : 0.3 Kilometer Radius

Order Number: 20321500110

Address: Barrhaven Town Centre, Ottawa, ON

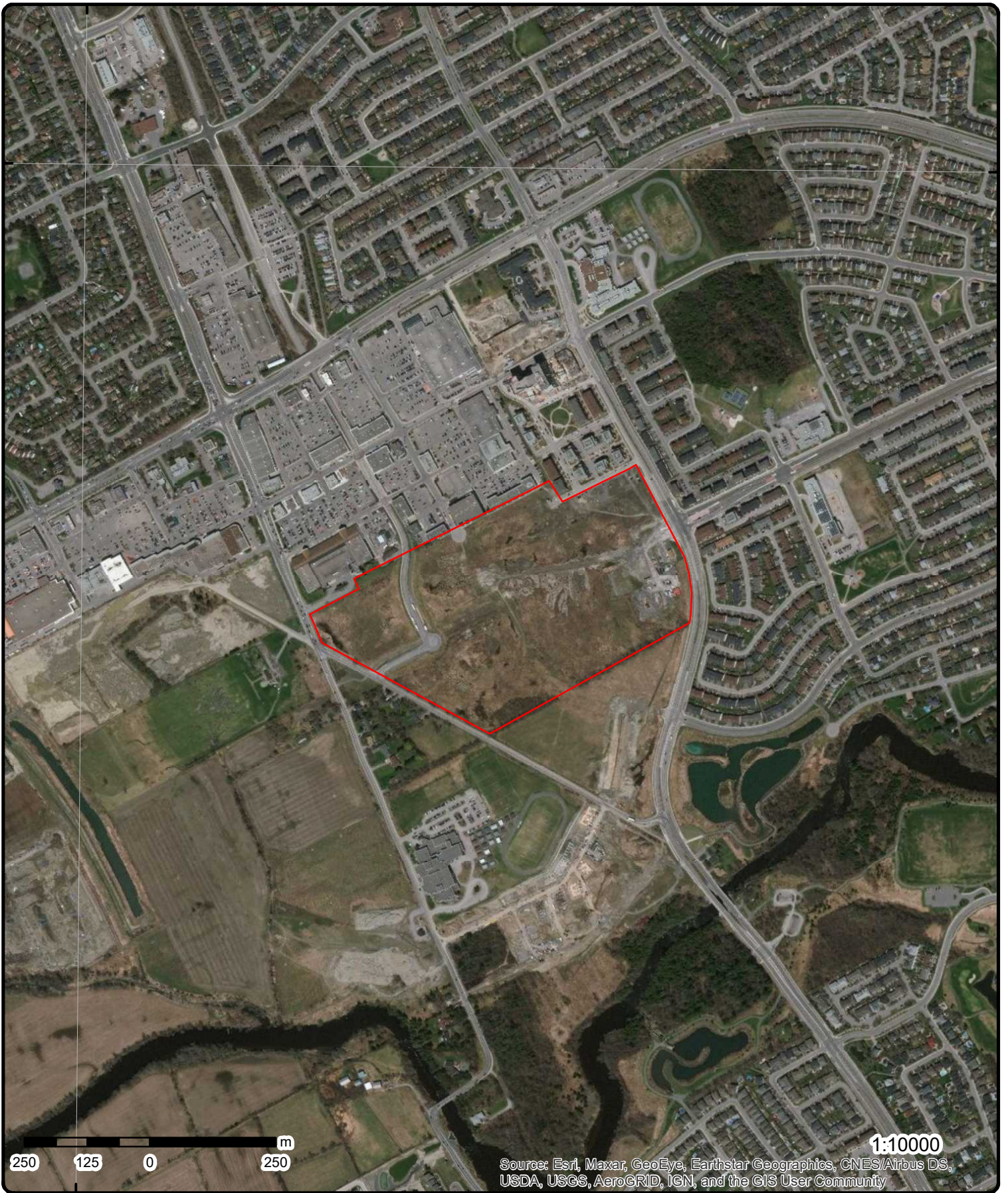


Project Property	Expressway	Industrial and Resource - Regions	National Park
Buffer Outline	Principal Highway	Main Line	Provincial or Territorial Park
Eris Sites with Higher Elevation	Secondary Highway	Sidetrack	Other Park
Eris Sites with Same Elevation	Major Road	Transit Line	Golf Course or Driving Range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

75°45'W

45°16'30"N

45°16'30"N



250 125 0 250 m

1:10000

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

Aerial Year: 2015

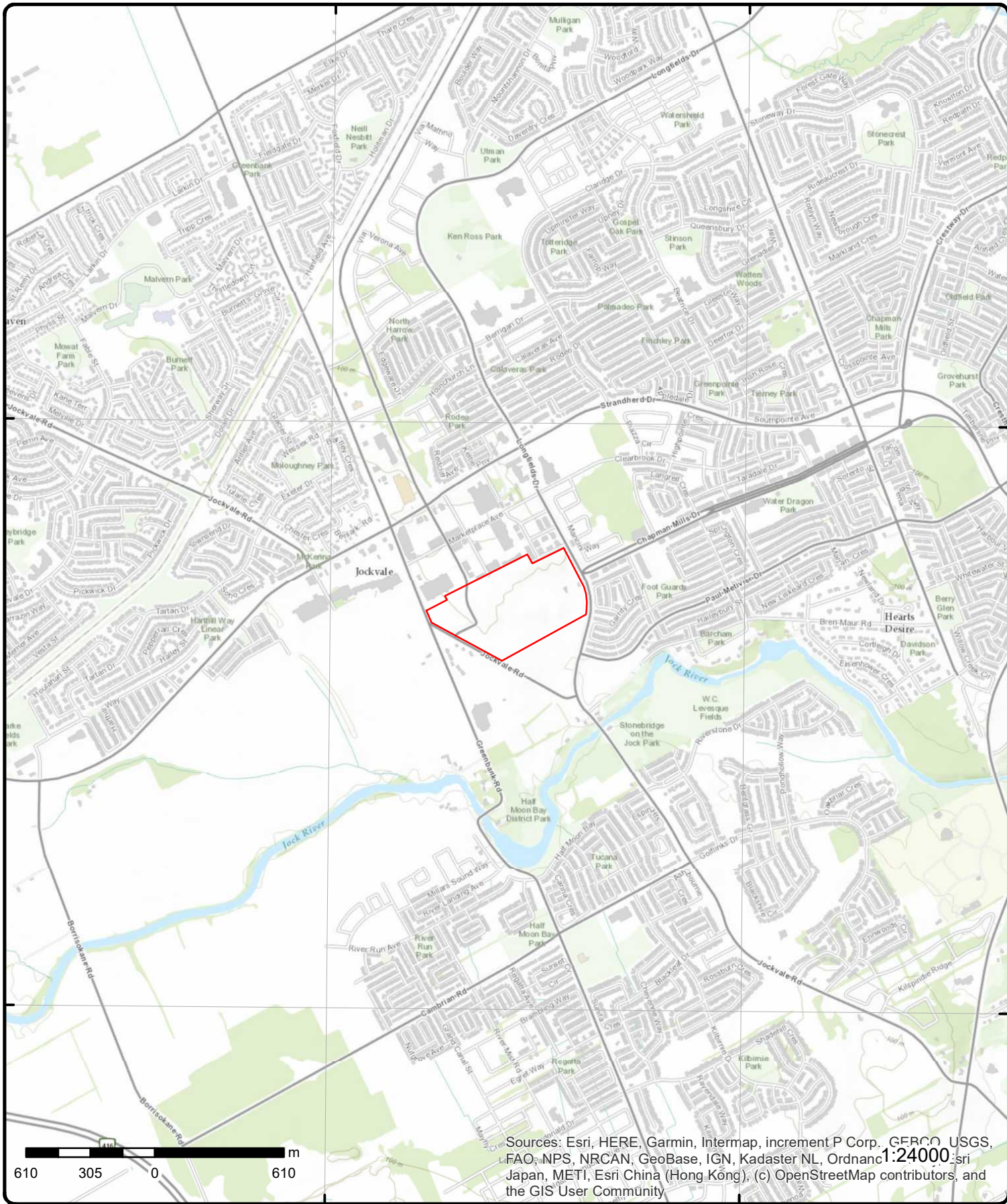
Address: Barrhaven Town Centre, Ottawa, ON

Source: ESRI World Imagery

Order Number: 20321500110



© ERIS Information Limited Partnership



Topographic Map

Address: Barrhaven Town Centre, ON

Source: ESRI World Topographic Map

Order Number: 20321500110



© ERI S Information Limited Partnership

Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>1</u>	1 of 9	ESE/0.0	96.9 / -2.31	Greenbank Rd && Jockvale Rd Ottawa ON	EHS
Order No: 20051125026 Status: C Report Type: Custom Report Report Date: 12/2/2005 Date Received: 11/24/2005 Previous Site Name: Lot/Building Size: Additional Info Ordered:		Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): 0.25 X: -75.736962 Y: 45.266445			

<u>1</u>	2 of 9	W/0.0	96.9 / -2.31	3265 JOCKVALE RD OTTAWA ON	WWIS
Well ID: 1536782 Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Observation Wells Water Type: Casing Material: Audit No: Z50494 Tag: A045183 Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:		Data Entry Status: Data Src: Date Received: 11/7/2006 Selected Flag: Yes Abandonment Rec: Contractor: 1844 Form Version: 3 Owner: Street Name: 3265 JOCKVALE RD County: OTTAWA Municipality: NEPEAN TOWNSHIP Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/153\1536782.pdf

Bore Hole Information

Bore Hole ID: 11691876 DP2BR: Spatial Status: Code OB: o Code OB Desc: Overburden Open Hole: Cluster Kind: Date Completed: 8/21/2006 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source:	Elevation: 103.085998 Elevrc: Zone: 18 East83: 441825 North83: 5012867 Org CS: UTM83 UTMRC: 3 UTMRC Desc: margin of error : 10 - 30 m Location Method: wwr
--	---

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Improvement Location Method:</i>					
<i>Source Revision Comment:</i>					
<i>Supplier Comment:</i>					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
<i>Formation ID:</i>		933070919			
<i>Layer:</i>		1			
<i>Color:</i>		6			
<i>General Color:</i>		BROWN			
<i>Mat1:</i>		28			
<i>Most Common Material:</i>		SAND			
<i>Mat2:</i>		84			
<i>Mat2 Desc:</i>		SILTY			
<i>Mat3:</i>		11			
<i>Mat3 Desc:</i>		GRAVEL			
<i>Formation Top Depth:</i>		0			
<i>Formation End Depth:</i>		7.6			
<i>Formation End Depth UOM:</i>		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
<i>Formation ID:</i>		933070920			
<i>Layer:</i>		2			
<i>Color:</i>		2			
<i>General Color:</i>		GREY			
<i>Mat1:</i>		28			
<i>Most Common Material:</i>		SAND			
<i>Mat2:</i>		84			
<i>Mat2 Desc:</i>		SILTY			
<i>Mat3:</i>		11			
<i>Mat3 Desc:</i>		GRAVEL			
<i>Formation Top Depth:</i>		7.6			
<i>Formation End Depth:</i>					
<i>Formation End Depth UOM:</i>		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
<i>Plug ID:</i>		933286575			
<i>Layer:</i>		1			
<i>Plug From:</i>		0			
<i>Plug To:</i>		0.5			
<i>Plug Depth UOM:</i>		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
<i>Plug ID:</i>		933286576			
<i>Layer:</i>		2			
<i>Plug From:</i>		5			
<i>Plug To:</i>		5.8			
<i>Plug Depth UOM:</i>		m			
<u>Method of Construction & Well</u>					
<u>Use</u>					
<i>Method Construction ID:</i>		961536782			
<i>Method Construction Code:</i>		B			
<i>Method Construction:</i>		Other Method			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Other Method Construction:

Pipe Information

Pipe ID: 11696742
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930886930
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To: 5.8
Casing Diameter: 51
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 933420746
Layer: 1
Slot: 10
Screen Top Depth: 5.8
Screen End Depth: 7.6
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 5.8

Hole Diameter

Hole ID: 11755445
Diameter: 20
Depth From: 0
Depth To: 7.6
Hole Depth UOM: m
Hole Diameter UOM: cm

<u>1</u>	3 of 9	WSW/0.0	96.9 / -2.31	3265 JOCKVALE ROAD lot 2 con 2 MANOTIK ON	WWIS
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Well ID: 7040013 Construction Date: Primary Water Use: Not Used Sec. Water Use: Final Well Status: Abandoned-Other Water Type: Casing Material: Audit No: Z52522 Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock:	Data Entry Status: Data Src: Date Received: 1/25/2007 Selected Flag: Yes Abandonment Rec: Yes Contractor: 7260 Form Version: 3 Owner: Street Name: 3265 JOCKVALE ROAD County: OTTAWA Municipality: NORTH GOWER TOWNSHIP Site Info: PLAN N4R-21503 Lot: 002 Concession: 02 Concession Name:
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7040013.pdf

Bore Hole Information

Bore Hole ID:	11762329	Elevation:	102.769966
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:	—	East83:	441844
Code OB Desc:	No formation data	North83:	5012847
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	1/3/2007	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

**Annular Space/Abandonment
Sealing Record**

Plug ID:	933312640
Layer:	2
Plug From:	9.8
Plug To:	10.66
Plug Depth UOM:	m

**Annular Space/Abandonment
Sealing Record**

Plug ID:	933312639
Layer:	1
Plug From:	0
Plug To:	9.8
Plug Depth UOM:	m

**Method of Construction & Well
Use**

Method Construction ID:	967040013
Method Construction Code:	A
Method Construction:	Digging
Other Method Construction:	

Pipe Information

Pipe ID:	11770019
Casing No:	1
Comment:	
Alt Name:	

Hole Diameter

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole ID:		11848500			
Diameter:		91.44			
Depth From:		0			
Depth To:		10.66			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

<u>1</u>	4 of 9	SSE/0.0	96.9 / -2.31	RIOCAN DRIVE lot 14 con 2 Ottawa ON	WWIS
Well ID:	7138975			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Test Hole			Date Received:	2/2/2010
Sec. Water Use:	Not Used			Selected Flag:	Yes
Final Well Status:	Test Hole			Abandonment Rec:	Yes
Water Type:				Contractor:	7260
Casing Material:				Form Version:	7
Audit No:	Z099945			Owner:	
Tag:				Street Name:	RIOCAN DRIVE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	014
Well Depth:				Concession:	02
Overburden/Bedrock:				Concession Name:	RF
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/713\7138975.pdf

Bore Hole Information

Bore Hole ID:	1002931857	Elevation:	98.339004
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	442073
Code OB Desc:		North83:	5012772
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	1/5/2010	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Annular Space/Abandonment Sealing Record

Plug ID:	1003082226
Layer:	1
Plug From:	0
Plug To:	28
Plug Depth UOM:	ft

Method of Construction & Well

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Use</u>					
Method Construction ID:		1003082232			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1003082223			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1003082228			
Layer:					
Material:					
Open Hole or Material:					
Depth From:					
Depth To:					
Casing Diameter:					
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1003082229			
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:					
<u>Water Details</u>					
Water ID:		1003082227			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		ft			
<u>Hole Diameter</u>					
Hole ID:		1003082225			
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			

[1](#)

5 of 9

S/0.0

96.9 / -2.31

RIOCAN DRIVE lot 14 con 2
Ottawa ON

WWIS

Well ID: 7138976
Construction Date:

Data Entry Status:
Data Src:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Primary Water Use:	Test Hole			Date Received:	2/2/2010
Sec. Water Use:	Not Used			Selected Flag:	Yes
Final Well Status:	Abandoned-Other			Abandonment Rec:	Yes
Water Type:				Contractor:	7260
Casing Material:				Form Version:	7
Audit No:	Z099949			Owner:	
Tag:				Street Name:	RIOCAN DRIVE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	014
Well Depth:				Concession:	02
Overburden/Bedrock:				Concession Name:	RF
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/713\7138976.pdf

Bore Hole Information

Bore Hole ID:	1002931860	Elevation:	99.151145
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	442042
Code OB Desc:		North83:	5012801
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	1/5/2010	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Annular Space/Abandonment Sealing Record

Plug ID:	1003082266
Layer:	1
Plug From:	0
Plug To:	35
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	1003082272
Method Construction Code:	6
Method Construction:	Boring
Other Method Construction:	

Pipe Information

Pipe ID:	1003082263
Casing No:	0
Comment:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Alt Name:</i>					
<u>Construction Record - Casing</u>					
Casing ID:		1003082268			
Layer:					
Material:					
Open Hole or Material:					
Depth From:					
Depth To:					
Casing Diameter:					
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1003082269			
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:					
<u>Water Details</u>					
Water ID:		1003082267			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		ft			
<u>Hole Diameter</u>					
Hole ID:		1003082265			
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			

<u>1</u>	6 of 9	SW/0.0	96.9 / -2.31	FUTURE CHAPMAN MILLS DRIVE lot 14 con 2 Ottawa ON	WWIS
Well ID:	7138977			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Test Hole			Date Received:	2/2/2010
Sec. Water Use:	Not Used			Selected Flag:	Yes
Final Well Status:	Abandoned-Other			Abandonment Rec:	Yes
Water Type:				Contractor:	7260
Casing Material:				Form Version:	7
Audit No:	Z099950			Owner:	
Tag:				Street Name:	FUTURE CHAPMAN MILLS DRIVE
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	014

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well Depth:				Concession:	02
Overburden/Bedrock:				Concession Name:	RF
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/713\7138977.pdf

Bore Hole Information

Bore Hole ID:	1002931863	Elevation:	99.75077
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	442002
Code OB Desc:		North83:	5012868
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	1/5/2010	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Annular Space/Abandonment Sealing Record

Plug ID:	1003082338
Layer:	1
Plug From:	0
Plug To:	35
Plug Depth UOM:	ft

Method of Construction & Well Use

Method Construction ID:	1003082344
Method Construction Code:	6
Method Construction:	Boring
Other Method Construction:	

Pipe Information

Pipe ID:	1003082335
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1003082340
Layer:	
Material:	
Open Hole or Material:	
Depth From:	
Depth To:	
Casing Diameter:	
Casing Diameter UOM:	inch

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

Construction Record - Screen

Screen ID: 1003082341
 Layer:
 Slot:
 Screen Top Depth:
 Screen End Depth:
 Screen Material:
 Screen Depth UOM: ft
 Screen Diameter UOM: inch
 Screen Diameter:

Water Details

Water ID: 1003082339
 Layer:
 Kind Code:
 Kind:
 Water Found Depth:
 Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1003082337
 Diameter:
 Depth From:
 Depth To:
 Hole Depth UOM: ft
 Hole Diameter UOM: inch

1	7 of 9	SW/0.0	96.9 / -2.31	FUTURE CHAPMAN MILLS DRIVE/RIOCAN DRIVE lot 14 con 2 Ottawa ON	WWIS
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Well ID: 7138978
 Construction Date:
 Primary Water Use: Test Hole
 Sec. Water Use: Not Used
 Final Well Status: Abandoned-Other
 Water Type:
 Casing Material:
 Audit No: Z099951
 Tag:

Data Entry Status:
 Data Src:
 Date Received: 2/2/2010
 Selected Flag: Yes
 Abandonment Rec: Yes
 Contractor: 7260
 Form Version: 7
 Owner:
 Street Name: FUTURE CHAPMAN MILLS DRIVE/RIOCAN
DRIVE
OTTAWA

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

County:
 Municipality: NEPEAN TOWNSHIP
 Site Info:
 Lot: 014
 Concession: 02
 Concession Name: RF
 Easting NAD83:
 Northing NAD83:
 Zone:
 UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/713\7138978.pdf

Bore Hole Information

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Bore Hole ID:	1002931866			Elevation:	99.696525
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442004
Code OB Desc:				North83:	5012869
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	1/5/2010			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1003082361				
Layer:	1				
Plug From:	0				
Plug To:	38				
Plug Depth UOM:	ft				
<u>Method of Construction & Well Use</u>					
Method Construction ID:	1003082367				
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	1003082358				
Casing No:	0				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	1003082363				
Layer:					
Material:					
Open Hole or Material:					
Depth From:					
Depth To:					
Casing Diameter:					
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Construction Record - Screen</u>					
Screen ID:	1003082364				
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:	ft				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Diameter UOM:		inch			
Screen Diameter:					
<u>Water Details</u>					
Water ID:		1003082362			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		ft			
<u>Hole Diameter</u>					
Hole ID:		1003082360			
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			

<u>1</u>	8 of 9	SE/0.0	96.9 / -2.31	FUTURE RIOCAN DRIVE lot 14 con 2 Ottawa ON	WWIS
Well ID:		7138980		Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:		Test Hole		Date Received: 2/2/2010	
Sec. Water Use:		Not Used		Selected Flag: Yes	
Final Well Status:		Abandoned-Other		Abandonment Rec: Yes	
Water Type:				Contractor: 7260	
Casing Material:				Form Version: 7	
Audit No:		Z099952		Owner:	
Tag:				Street Name: FUTURE RIOCAN DRIVE	
Construction Method:				County: OTTAWA	
Elevation (m):				Municipality: NEPEAN TOWNSHIP	
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot: 014	
Well Depth:				Concession: 02	
Overburden/Bedrock:				Concession Name: RF	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/713\7138980.pdf			

Bore Hole Information

Bore Hole ID:		1002931872		Elevation: 96.725753	
DP2BR:				Elevrc:	
Spatial Status:				Zone: 18	
Code OB:				East83: 442123	
Code OB Desc:				North83: 5012731	
Open Hole:				Org CS: UTM83	
Cluster Kind:				UTMRC: 4	
Date Completed:		1/5/2010		UTMRC Desc: margin of error : 30 m - 100 m	
Remarks:				Location Method: wwr	
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003082423			
Layer:		1			
Plug From:		0			
Plug To:		29			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1003082429			
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1003082420			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1003082425			
Layer:					
Material:					
Open Hole or Material:					
Depth From:					
Depth To:					
Casing Diameter:					
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1003082426			
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:					
<u>Water Details</u>					
Water ID:		1003082424			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		ft			

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

Hole ID: 1003082422
 Diameter:
 Depth From:
 Depth To:
 Hole Depth UOM: ft
 Hole Diameter UOM: inch

1	9 of 9	W/0.0	96.9 / -2.31	FUTURE CHAPMAN MILLS DRIVE lot 14 con 2 Ottawa ON	WWIS
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Well ID: 7138981	Data Entry Status:
Construction Date:	Data Src:
Primary Water Use: Test Hole	Date Received: 2/2/2010
Sec. Water Use: Not Used	Selected Flag: Yes
Final Well Status: Abandoned-Other	Abandonment Rec: Yes
Water Type:	Contractor: 7260
Casing Material:	Form Version: 7
Audit No: Z099940	Owner:
Tag:	Street Name: FUTURE CHAPMAN MILLS DRIVE
Construction Method:	County: OTTAWA
Elevation (m):	Municipality: NEPEAN TOWNSHIP
Elevation Reliability:	Site Info:
Depth to Bedrock:	Lot: 014
Well Depth:	Concession: 02
Overburden/Bedrock:	Concession Name: RF
Pump Rate:	Easting NAD83:
Static Water Level:	Northing NAD83:
Flowing (Y/N):	Zone:
Flow Rate:	UTM Reliability:
Clear/Cloudy:	

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/713\7138981.pdf

Bore Hole Information

Bore Hole ID: 1002931875	Elevation: 102.763793
DP2BR:	Elevrc:
Spatial Status:	Zone: 18
Code OB:	East83: 441906
Code OB Desc:	North83: 5012870
Open Hole:	Org CS: UTM83
Cluster Kind:	UTMRC: 4
Date Completed: 1/5/2010	UTMRC Desc: margin of error : 30 m - 100 m
Remarks:	Location Method: wwr
Elevrc Desc:	
Location Source Date:	
Improvement Location Source:	
Improvement Location Method:	
Source Revision Comment:	
Supplier Comment:	

Annular Space/Abandonment

Sealing Record

Plug ID: 1003082434
 Layer: 1
 Plug From: 0
 Plug To: 40
 Plug 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:		1003082440			
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1003082431			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1003082436			
Layer:					
Material:					
Open Hole or Material:					
Depth From:					
Depth To:					
Casing Diameter:					
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1003082437			
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:					
<u>Water Details</u>					
Water ID:		1003082435			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		ft			
<u>Hole Diameter</u>					
Hole ID:		1003082433			
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
2	1 of 1	W/9.9	97.7 / -1.46	MINISTRY OF THE ENVIR.-REG. RD. #13 GREENBANK RD./JOCKVALE RD.	CA

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

Certificate #: 7-0988-92-
Application Year: 92
Issue Date: 10/5/1992
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

3	1 of 5	N/11.5	99.9 / 0.69	Barrhaven South Dentistry 129 Riocan Ave Unti 6 ottawa ON K2J 5G3	GEN
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Generator No:	ON4820068	PO Box No:	
Status:		Country:	Canada
Approval Years:	2016	Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No	Co Admin:	Mel Collins
MHSW Facility:	No	Phone No Admin:	613-825-8900 Ext.
SIC Code:	621210		
SIC Description:	OFFICES OF DENTISTS		

Detail(s)

Waste Class:	312
Waste Class Desc:	PATHOLOGICAL WASTES
Waste Class:	264
Waste Class Desc:	PHOTOPROCESSING WASTES
Waste Class:	148
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS

3	2 of 5	N/11.5	99.9 / 0.69	Barrhaven South Dentistry 129 Riocan Ave Unti 6 ottawa ON K2J 5G3	GEN
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Generator No:	ON4820068	PO Box No:	
Status:		Country:	Canada
Approval Years:	2015	Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No	Co Admin:	Christine Bernard
MHSW Facility:	No	Phone No Admin:	613-825-8900 Ext.
SIC Code:	621210		
SIC Description:	OFFICES OF DENTISTS		

Detail(s)

Waste Class:	312
Waste Class Desc:	PATHOLOGICAL WASTES
Waste Class:	264
Waste Class Desc:	PHOTOPROCESSING WASTES
Waste Class:	148
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
3	3 of 5	N/11.5	99.9 / 0.69	Barrhaven South Dentistry 129 Riocan Ave Unti 6 ottawa ON K2J 5G3	GEN
Generator No:	ON4820068			PO Box No:	
Status:				Country:	Canada
Approval Years:	2014			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	Christine Bernard
MHSW Facility:	No			Phone No Admin:	613-825-8900 Ext.
SIC Code:	621210				
SIC Description:	OFFICES OF DENTISTS				
<u>Detail(s)</u>					
Waste Class:	312				
Waste Class Desc:	PATHOLOGICAL WASTES				
Waste Class:	148				
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS				
Waste Class:	264				
Waste Class Desc:	PHOTOPROCESSING WASTES				
3	4 of 5	N/11.5	99.9 / 0.69	Barrhaven South Dentistry 129 Riocan Ave Unti 6 ottawa ON K2J 5G3	GEN
Generator No:	ON4820068			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Dec 2018			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:	312 P				
Waste Class Desc:	Pathological wastes				
3	5 of 5	N/11.5	99.9 / 0.69	Barrhaven South Dentistry 129 Riocan Ave Unti 6 ottawa ON K2J 5G3	GEN
Generator No:	ON4820068			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Jul 2020			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:	312 P				
Waste Class Desc:	Pathological wastes				
4	1 of 2	W/11.6	97.7 / -1.46	Uniform Urban Developments Ltd. 3699 and 3701 Jockvale Road	ECA

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Ottawa ON K2G 5X3					
Approval No:	7421-9CBKMA			MOE District:	
Approval Date:	2013-10-31			City:	
Status:	Approved			Longitude:	
Record Type:	ECA			Latitude:	
Link Source:	IDS			Geometry X:	
SWP Area Name:				Geometry Y:	
Approval Type:	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS				
Project Type:	MUNICIPAL AND PRIVATE SEWAGE WORKS				
Address:	3699 and 3701 Jockvale Road				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/8506-9A4QMK-14.pdf				
<u>4</u>	2 of 2	W/11.6	97.7 / -1.46	Monarch Corporation 3699 and 3701 Jockvale Road Ottawa ON K2C 3H2	ECA
Approval No:	3033-9ECSZT			MOE District:	Ottawa
Approval Date:	2013-12-18			City:	
Status:	Approved			Longitude:	-75.7191
Record Type:	ECA			Latitude:	45.2492
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				
Address:	3699 and 3701 Jockvale Road				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/5109-9E8L7X-14.pdf				
<u>5</u>	1 of 2	W/12.9	97.9 / -1.28	Uniform Urban Developments Ltd. 3699A Jockvale Rd 3760 Prince of Wales Drive Ottawa ON K2G 5X3	ECA
Approval No:	1812-9A5L5J			MOE District:	
Approval Date:	2013-08-21			City:	
Status:	Approved			Longitude:	
Record Type:	ECA			Latitude:	
Link Source:	IDS			Geometry X:	
SWP Area Name:				Geometry Y:	
Approval Type:	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS				
Project Type:	MUNICIPAL AND PRIVATE SEWAGE WORKS				
Address:	3699A Jockvale Rd 3760 Prince of Wales Drive				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/7703-9A4P3C-14.pdf				
<u>5</u>	2 of 2	W/12.9	97.9 / -1.28	Uniform Urban Developments Ltd. 3699A Jockvale Rd 3760 Prince of Wales Drive Ottawa ON K2G 5X3	ECA
Approval No:	3749-9CPJ99			MOE District:	
Approval Date:	2013-11-25			City:	
Status:	Approved			Longitude:	
Record Type:	ECA			Latitude:	
Link Source:	IDS			Geometry X:	
SWP Area Name:				Geometry Y:	
Approval Type:	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS				
Project Type:	MUNICIPAL AND PRIVATE SEWAGE WORKS				
Address:	3699A Jockvale Rd 3760 Prince of Wales Drive				
Full Address:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Full PDF Link:		https://www.accessenvironment.ene.gov.on.ca/instruments/7031-9A4QF7-14.pdf			

6	1 of 1	SW/36.6	98.6 / -0.61	lot 14 con 2 ON	WWIS
Well ID:	1510623			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	7/3/1970
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	3644
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	014
Well Depth:				Concession:	02
Overburden/Bedrock:				Concession Name:	RF
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1510623.pdf

Bore Hole Information

Bore Hole ID:	10032649	Elevation:	98.580413
DP2BR:	42	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	441820.7
Code OB Desc:	Bedrock	North83:	5012682
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	4
Date Completed:	5/26/1970	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	p4
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	931015393
Layer:	3
Color:	2
General Color:	GREY
Mat1:	14
Most Common Material:	HARDPAN
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	30
Formation End Depth:	42
Formation End Depth UOM:	ft

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Overburden and Bedrock
Materials Interval**

Formation ID: 931015394
Layer: 4
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 42
Formation End Depth: 112
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 931015392
Layer: 2
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 12
Mat2 Desc: STONES
Mat3:
Mat3 Desc:
Formation Top Depth: 2
Formation End Depth: 30
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 931015391
Layer: 1
Color: 6
General Color: BROWN
Mat1: 09
Most Common Material: MEDIUM SAND
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0
Formation End Depth: 2
Formation End Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID: 961510623
Method Construction Code: 1
Method Construction: Cable Tool
Other Method Construction:

Pipe Information

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pipe ID:		10581219			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930057873			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		112			
Casing Diameter:					
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930057872			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		46			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991510623			
Pump Set At:					
Static Level:		6			
Final Level After Pumping:		90			
Recommended Pump Depth:		90			
Pumping Rate:		5			
Flowing Rate:					
Recommended Pump Rate:		5			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		2			
Water State After Test:		CLOUDY			
Pumping Test Method:		2			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934641127			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		80			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934097232			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		40			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934898608			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		90			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934379550			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		60			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933465652			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		112			
Water Found Depth UOM:		ft			

7	1 of 1	SSW/36.9	98.9 / -0.31	lot 14 con 2 ON	WWIS
Well ID:		1505991		Data Entry Status:	
Construction Date:				Data Src: 1	
Primary Water Use:		Domestic		Date Received: 10/7/1954	
Sec. Water Use:		0		Selected Flag: Yes	
Final Well Status:		Water Supply		Abandonment Rec:	
Water Type:				Contractor: 1802	
Casing Material:				Form Version: 1	
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County: OTTAWA	
Elevation (m):				Municipality: NEPEAN TOWNSHIP	
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot: 014	
Well Depth:				Concession: 02	
Overburden/Bedrock:				Concession Name: RF	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1505991.pdf

Bore Hole Information

Bore Hole ID:		10028034		Elevation: 99.733718	
DP2BR:				Elevrc:	
Spatial Status:				Zone: 18	
Code OB:		o		East83: 441930.7	
Code OB Desc:		Overburden		North83: 5012622	
Open Hole:				Org CS:	
Cluster Kind:				UTMRC: 5	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Date Completed:	9/16/1954			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:	931003499				
Layer:	1				
Color:					
General Color:					
Mat1:	11				
Most Common Material:	GRAVEL				
Mat2:	13				
Mat2 Desc:	BOULDERS				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0				
Formation End Depth:	32				
Formation End Depth UOM:	ft				
<u>Method of Construction & Well Use</u>					
Method Construction ID:	961505991				
Method Construction Code:	7				
Method Construction:	Diamond				
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	10576604				
Casing No:	1				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	930048818				
Layer:	1				
Material:	1				
Open Hole or Material:	STEEL				
Depth From:					
Depth To:	30				
Casing Diameter:	4				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Results of Well Yield Testing</u>					
Pump Test ID:	991505991				
Pump Set At:					
Static Level:	10				
Final Level After Pumping:	20				
Recommended Pump Depth:					
Pumping Rate:	20				
Flowing Rate:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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 Details					
Water ID:		933460039			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		32			
Water Found Depth UOM:		ft			

8	1 of 1	W/37.6	98.2 / -1.03	lot 15 con 3 ON	WWIS
Well ID:	1506045			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	10/10/1967
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	1503
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	015
Well Depth:				Concession:	03
Overburden/Bedrock:				Concession Name:	RF
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1506045.pdf

Bore Hole Information

Bore Hole ID:	10028088	Elevation:	97.520095
DP2BR:	32	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	441590.7
Code OB Desc:	Bedrock	North83:	5012902
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	9/11/1967	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:		931003645			
Layer:		2			
Color:					
General Color:					
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		13			
Mat2 Desc:		BOULDERS			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		8			
Formation End Depth:		32			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931003644			
Layer:		1			
Color:					
General Color:					
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		8			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931003646			
Layer:		3			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		32			
Formation End Depth:		108			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961506045			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10576658			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Casing No: 1
 Comment:
 Alt Name:

Construction Record - Casing

Casing ID: 930048923
 Layer: 1
 Material: 1
 Open Hole or Material: STEEL
 Depth From:
 Depth To: 35
 Casing Diameter: 5
 Casing Diameter UOM: inch
 Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930048924
 Layer: 2
 Material: 4
 Open Hole or Material: OPEN HOLE
 Depth From:
 Depth To: 108
 Casing Diameter: 5
 Casing Diameter UOM: inch
 Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991506045
 Pump Set At:
 Static Level: 18
 Final Level After Pumping: 60
 Recommended Pump Depth: 75
 Pumping Rate: 10
 Flowing Rate:
 Recommended Pump Rate: 5
 Levels UOM: ft
 Rate UOM: GPM
 Water State After Test Code: 1
 Water State After Test: CLEAR
 Pumping Test Method: 1
 Pumping Duration HR: 48
 Pumping Duration MIN: 0
 Flowing: No

Water Details

Water ID: 933460109
 Layer: 1
 Kind Code: 1
 Kind: FRESH
 Water Found Depth: 106
 Water Found Depth UOM: ft

<u>9</u>	1 of 1	W/37.8	98.2 / -1.03	ON	BORE
Borehole ID:	612054			Inclin FLG:	No
OGF ID:	215513364			SP Status:	Initial Entry
Status:				Surv Elev:	No

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Type:	Borehole			Piezometer:	No
Use:				Primary Name:	
Completion Date:	SEP-1967			Municipality:	
Static Water Level:				Lot:	
Primary Water Use:				Township:	
Sec. Water Use:				Latitude DD:	45.26719
Total Depth m:	32.9			Longitude DD:	-75.74456
Depth Ref:	Ground Surface			UTM Zone:	18
Depth Elev:				Easting:	441591
Drill Method:				Northing:	5012902
Orig Ground Elev m:	97.5			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	97.5				
Concession:					
Location D:					
Survey D:					
Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:	218389929			Mat Consistency:	
Top Depth:	9.8			Material Moisture:	
Bottom Depth:	32.9			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Limestone			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	LIMESTONE. 00106IFIED. SEISMIC VELOCITY = 5300. BEDROCK. SEISMIC VELOCITY = 17400. BEDRO **Note: Many records provided by the department have a truncated [Stratum Description] field.				
Geology Stratum ID:	218389927			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	2.4			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:	218389928			Mat Consistency:	
Top Depth:	2.4			Material Moisture:	
Bottom Depth:	9.8			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:	Boulders			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	CLAY,BOULDERS.				
<u>Source</u>					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:				Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: OTTAWA1.txt RecordID: 04562 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				

10	1 of 1	WSW/39.8	97.9 / -1.26	lot 14 con 2 ON	WWIS
Well ID:	1505992			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	5/21/1963
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	1503
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	014
Well Depth:				Concession:	02
Overburden/Bedrock:				Concession Name:	RF
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1505992.pdf				

Bore Hole Information

Bore Hole ID:	10028035	Elevation:	98.040908
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:	o	East83:	441795.7
Code OB Desc:	Overburden	North83:	5012692
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	4/11/1963	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	931003502
Layer:	3
Color:	
General Color:	
Mat1:	11

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		40			
Formation End Depth:		45			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931003501			
Layer:		2			
Color:					
General Color:					
Mat1:		13			
Most Common Material:		BOULDERS			
Mat2:		14			
Mat2 Desc:		HARDPAN			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		25			
Formation End Depth:		40			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931003500			
Layer:		1			
Color:					
General Color:					
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		25			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		961505992			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10576605			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930048819			
Layer:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		45			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991505992			
Pump Set At:					
Static Level:		14			
Final Level After Pumping:		14			
Recommended Pump Depth:		30			
Pumping Rate:		10			
Flowing Rate:					
Recommended Pump Rate:		10			
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			
<u>Water Details</u>					
Water ID:		933460040			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		45			
Water Found Depth UOM:		ft			

11	1 of 1	SW/40.5	98.6 / -0.61	ON	BORE
Borehole ID:		612043		Inclin FLG:	No
OGF ID:		215513353		SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:		Borehole		Piezometer:	No
Use:				Primary Name:	
Completion Date:				Municipality:	
Static Water Level:		9.1		Lot:	
Primary Water Use:				Township:	
Sec. Water Use:				Latitude DD:	45.26514
Total Depth m:		-999		Longitude DD:	-75.741474
Depth Ref:		Ground Surface		UTM Zone:	18
Depth Elev:				Easting:	441831
Drill Method:				Northing:	5012672
Orig Ground Elev m:		97.5		Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:		98.8			
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:	218389897			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:				Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Gravel			Geologic Formation:	
Material 2:	Boulders			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	GRAVEL,BOULDERS. WATER STABLE AT 290.0 FEET.BEDROCK,LIMESTONE. 0. BEDROCK. SEISMIC VE **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:	M	Horizontal:	NAD27
Observatio:		Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)		
Source Details:	File: OTTAWA1.txt RecordID: 045510 NTS_Sheet: 31G05B		
Confiden 1:	Reliable information but incomplete.		

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>12</u>	1 of 1	WSW/45.7	97.8 / -1.33	lot 14 con 2 ON	WWIS
Well ID:	1519006			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	7/3/1984
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	3644
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	014
Well Depth:				Concession:	02
Overburden/Bedrock:				Concession Name:	RF
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1519006.pdf

Bore Hole Information

Bore Hole ID:	10040876	Elevation:	97.301048
DP2BR:	36	Elevrc:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Spatial Status:				Zone:	18
Code OB:	r			East83:	441729.7
Code OB Desc:	Bedrock			North83:	5012721
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	6/14/1984			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	gis
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Overburden and Bedrock

Materials Interval

Formation ID: 931040303
Layer: 2
Color: 2
General Color: GREY
Mat1: 14
Most Common Material: HARDPAN
Mat2: 11
Mat2 Desc: GRAVEL
Mat3:
Mat3 Desc:
Formation Top Depth: 28
Formation End Depth: 36
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931040304
Layer: 3
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 36
Formation End Depth: 75
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931040302
Layer: 1
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 12
Mat2 Desc: STONES
Mat3:
Mat3 Desc:
Formation Top Depth: 0
Formation End Depth: 28

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:		961519006			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10589446			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930071358			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		38			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991519006			
Pump Set At:					
Static Level:		15			
Final Level After Pumping:		70			
Recommended Pump Depth:					
Pumping Rate:		10			
Flowing Rate:					
Recommended Pump Rate:		10			
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>Draw Down & Recovery</u>					
Pump Test Detail ID:		934900659			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		70			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934106408			
Test Type:		Draw Down			
Test Duration:		15			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level:		70			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934381567			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		70			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934651547			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		70			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933475869			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		70			
Water Found Depth UOM:		ft			

13 1 of 1 **SSW/53.1** **98.9 / -0.31** **ON** **BORE**

Borehole ID:	847727	Inclin FLG:	No
OGF ID:	215589384	SP Status:	Initial Entry
Status:	Decommissioned	Surv Elev:	No
Type:	Borehole	Piezometer:	No
Use:	Geotechnical/Geological Investigation	Primary Name:	
Completion Date:	19-MAY-1971	Municipality:	
Static Water Level:	4.0	Lot:	LOT 13
Primary Water Use:		Township:	NEPEAN
Sec. Water Use:		Latitude DD:	45.264544
Total Depth m:	10.8	Longitude DD:	-75.740226
Depth Ref:	Ground Surface	UTM Zone:	18
Depth Elev:		Easting:	441928
Drill Method:	Diamond Drill	Northing:	5012605
Orig Ground Elev m:	99.1	Location Accuracy:	
Elev Reliabil Note:		Accuracy:	Within 50 metres
DEM Ground Elev m:	99.4		
Concession:	CON 2		
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	6558705	Mat Consistency:	Very Dense
Top Depth:	1.1	Material Moisture:	
Bottom Depth:	10.8	Material Texture:	
Material Color:	Brown-Grey	Non Geo Mat Type:	
Material 1:	Till	Geologic Formation:	
Material 2:	Silt	Geologic Group:	
Material 3:	Sand - Gravel	Geologic Period:	
Material 4:	Boulders	Depositional Gen:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Gsc Material Description:					
Stratum Description:		HET MIX OF SILT SAND AND GRAVEL TRACE OF CLAY CLACIAL TILL SAND SEAMS UP TO 1in. THICK BOULDERS UP TO 10' IN SIZE BROWN TO GREY VERY DENSE **Note: Many records provided by the department have a truncated [Stratum Description] field.			
Geology Stratum ID:	6558704			Mat Consistency:	Compact
Top Depth:	0			Material Moisture:	
Bottom Depth:	1.1			Material Texture:	
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Fill			Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:		SILTY SAND WITH SOME GREY FILL COMPACT **Note: Many records provided by the department have a truncated [Stratum Description] field.			

14	1 of 23	W/56.5	99.9 / 0.69	LOBLAWS 3201 GREENBANK RD. OTTAWA CITY ON	SPL
Ref No:	235501			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	8/12/2002			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	PIPE/HOSE LEAK			Sector Type:	
Incident Event:				Agency Involved:	
Contaminant Code:				Nearest Watercourse:	
Contaminant Name:				Site Address:	
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:	POSSIBLE			Site Municipality:	20107
Nature of Impact:	Soil contamination			Site Lot:	
Receiving Medium:	LAND			Site Conc:	
Receiving Env:				Northing:	
MOE Response:				Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	8/12/2002			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	
Incident Reason:	UNKNOWN			Source Type:	
Site Name:					
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	LOBLAWS: UNKNOWN QUANTITY OF HYDRAULIC OIL TO GROUND AND CATCHBASIN				
Contaminant Qty:					

14	2 of 23	W/56.5	99.9 / 0.69	LOBLAWS SUPERMARKETS LIMITED 3201 GREEN BANK RD OTTAWA ON K2J4H9	PES
Detail Licence No:	23-01-12250-0			Operator Box:	
Licence No:	12250			Operator Class:	
Status:				Operator No:	
Approval Date:				Operator Type:	
Report Source:	Legacy Licenses (Excluding TS)			Oper Area Code:	416
Licence Type:	Limited Vendor			Oper Phone No:	2187811
Licence Type Code:	23			Operator Ext:	
Licence Class:	01			Operator Lot:	
Licence Control:	0			Oper Concession:	
Latitude:				Operator Region:	4
Longitude:				Operator District:	
Lot:				Operator County:	15

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Concession: Region: District: County: Trade Name: PDF Link:				Op Municipality: Post Office Box: MOE District: SWP Area Name:	
14	3 of 23	W/56.5	99.9 / 0.69	LOBLAWS COMPANIES EAST 3201 GREENBANK ROAD NEPEAN ON K2J 4H9	GEN
Generator No: ON5034605 Status: Approval Years: 02,03,04 Contam. Facility: MHSW Facility: SIC Code: SIC Description:		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:			
<u>Detail(s)</u>					
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
14	4 of 23	W/56.5	99.9 / 0.69	3201 Green Bank Rd, Nepean LOBLAWS STORE #1035<UNOFFICIAL> Ottawa ON	SPL
Ref No: 1634-6KXLRA Site No: Incident Dt: 1/2/2006 Year: Incident Cause: Incident Event: Contaminant Code: 38 Contaminant Name: REFRIGERANT GAS R507 Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Possible Nature of Impact: Air Pollution Receiving Medium: Air Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 1/11/2006 Dt Document Closed: Incident Reason: Site Name: 3201 GREEN BANK RD, NEPEAN Site County/District: Site Geo Ref Meth: Incident Summary: Loblaws: 170 kg R507 to atm. Contaminant Qty: 170 kg		Discharger Report: Material Group: Gases/Particulates Health/Env Conseq: Client Type: Sector Type: Other Agency Involved: Nearest Watercourse: Site Address: 3201 GREEN BANK RD, NEPEAN Site District Office: Ottawa Site Postal Code: Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:			
14	5 of 23	W/56.5	99.9 / 0.69	Loblaws Inc. 3201 Greenbank Rd., Nepean Ottawa ON	SPL
Ref No: 7800-79ZTB3 Site No: Incident Dt:		Discharger Report: Material Group: Gases/Particulate Health/Env Conseq:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Year: Incident Cause: Other Discharges Incident Event: Contaminant Code: 38 Contaminant Name: FREON (CFC) Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Not Anticipated Nature of Impact: Air Pollution Receiving Medium: Air Receiving Env: MOE Response: No Field Response Dt MOE Arvl on Scn: MOE Reported Dt: 12/18/2007 Dt Document Closed: 1/4/2008 Incident Reason: Other - Reason not otherwise defined Site Name: Barhaven Loblaws<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: Loblaws-400 lbs R507, hot gas valves leaking Contaminant Qty: 400 lb		Client Type: Sector Type: Other 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: Source Type:			

14	6 of 23	W/56.5	99.9 / 0.69	LOBLAWS SUPERMARKETS LIMITED 3201 GREEN BANK RD OTTAWA ON K2J4H9	PES
Detail Licence No: Licence No: Status: Approval Date: Report Source: Vendor Licence Type: Licence Type Code: Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF Link:		Operator Box: Operator Class: Operator No: Operator Type: 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:			

14	7 of 23	W/56.5	99.9 / 0.69	3201 Greenbank Rd. Ottawa ON K2J 4H9	EHS
Order No: 20130111186 Status: C Report Type: Custom Report Report Date: 23-JAN-13 Date Received: 09-JAN-13 Previous Site Name: Lot/Building Size: Additional Info Ordered:		Nearest Intersectio: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.743502 Y: 45.267152			

14	8 of 23	W/56.5	99.9 / 0.69	Marketplace Medical Centre 3201 Greenbank Road	GEN
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				ottawa ON K2J4H9	
Generator No:	ON4531643			PO Box No:	
Status:				Country:	
Approval Years:	2010			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	621110				
SIC Description:	Offices of Physicians				
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
14	9 of 23	W/56.5	99.9 / 0.69	Marketplace Medical Centre 3201 Greenbank Road ottawa ON K2J4H9	GEN
Generator No:	ON4531643			PO Box No:	
Status:				Country:	
Approval Years:	2011			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	621110				
SIC Description:	Offices of Physicians				
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
14	10 of 23	W/56.5	99.9 / 0.69	Marketplace Medical Centre 3201 Greenbank Road ottawa ON K2J4H9	GEN
Generator No:	ON4531643			PO Box No:	
Status:				Country:	
Approval Years:	2012			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	621110				
SIC Description:	Offices of Physicians				
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
14	11 of 23	W/56.5	99.9 / 0.69	Marketplace Medical Centre 3201 Greenbank Road ottawa ON	GEN
Generator No:	ON4531643			PO Box No:	
Status:				Country:	
Approval Years:	2013			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	621110				
SIC Description:	OFFICES OF PHYSICIANS				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Detail(s)					
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
14	12 of 23	W/56.5	99.9 / 0.69	3201 Greenbank Rd Ottawa ON K2J4H9	EHS
Order No:	20160516092		Nearest Intersection:		
Status:	C		Municipality:		
Report Type:	Custom Report		Client Prov/State: ON		
Report Date:	24-MAY-16		Search Radius (km): .25		
Date Received:	16-MAY-16		X: -75.743896		
Previous Site Name:			Y: 45.268992		
Lot/Building Size:					
Additional Info Ordered:					
14	13 of 23	W/56.5	99.9 / 0.69	Marketplace Medical Centre 3201 Greenbank Road ottawa ON K2J4H9	GEN
Generator No:	ON4531643		PO Box No:		
Status:			Country: Canada		
Approval Years:	2016		Choice of Contact: CO_OFFICIAL		
Contam. Facility:	No		Co Admin:		
MHSW Facility:	No		Phone No Admin:		
SIC Code:	621110				
SIC Description:	OFFICES OF PHYSICIANS				
Detail(s)					
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
14	14 of 23	W/56.5	99.9 / 0.69	Loblaw Companies Inc 3201 Greenbank Rd. Ottawa ON K2J 4H9	GEN
Generator No:	ON3962332		PO Box No:		
Status:			Country: Canada		
Approval Years:	2016		Choice of Contact: CO_OFFICIAL		
Contam. Facility:	No		Co Admin: Craig Hudak		
MHSW Facility:	No		Phone No Admin: 9055957544 Ext.		
SIC Code:	445110				
SIC Description:	SUPERMARKETS AND OTHER GROCERY (EXCEPT CONVENIENCE) STORES				
Detail(s)					
Waste Class:		262			
Waste Class Desc:		DETERGENTS/SOAPS			
Waste Class:		122			
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		269			
Waste Class Desc:		NON-HALOGENATED PESTICIDES			
Waste Class:		261			
Waste Class Desc:		PHARMACEUTICALS			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		242			
Waste Class Desc:		HALOGENATED PESTICIDES			
Waste Class:		112			
Waste Class Desc:		ACID WASTE - HEAVY METALS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			

[14](#) 15 of 23 W/56.5 99.9 / 0.69 **Marketplace Medical Centre** GEN
3201 Greenbank Road
ottawa ON K2J4H9

Generator No: ON4531643 **PO Box No:**
Status: **Country:** Canada
Approval Years: 2015 **Choice of Contact:** CO_OFFICIAL
Contam. Facility: No **Co Admin:**
MHSW Facility: No **Phone No Admin:**
SIC Code: 621110
SIC Description: OFFICES OF PHYSICIANS

Detail(s)

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

[14](#) 16 of 23 W/56.5 99.9 / 0.69 **Loblaws Companies Inc** GEN
3201 Greenbank Rd.
Ottawa ON K2J 4H9

Generator No: ON3962332 **PO Box No:**
Status: **Country:** Canada
Approval Years: 2015 **Choice of Contact:** CO_OFFICIAL
Contam. Facility: No **Co Admin:** James Williams
MHSW Facility: No **Phone No Admin:** 6472883298 Ext.
SIC Code: 445110
SIC Description: SUPERMARKETS AND OTHER GROCERY (EXCEPT CONVENIENCE) STORES

Detail(s)

Waste Class: 312

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		PATHOLOGICAL WASTES			
14	17 of 23	W/56.5	99.9 / 0.69	Marketplace Medical Centre 3201 Greenbank Road ottawa ON K2J4H9	GEN
Generator No:	ON4531643			PO Box No:	
Status:				Country:	Canada
Approval Years:	2014			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	Kalpesh Raichura
MHSW Facility:	No			Phone No Admin:	613-825-1636 Ext.
SIC Code:	621110				
SIC Description:	OFFICES OF PHYSICIANS				
Detail(s)					
Waste Class:	312				
Waste Class Desc:	PATHOLOGICAL WASTES				
14	18 of 23	W/56.5	99.9 / 0.69	LOBLAWS INC. 3201 Greenbank Rd. Ottawa ON K2J 4H9	GEN
Generator No:	ON3962332			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Dec 2018			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
Detail(s)					
Waste Class:	112 C				
Waste Class Desc:	Acid solutions - containing heavy metals				
Waste Class:	122 C				
Waste Class Desc:	Alkaline slutions - containing other metals and non-metals (not cyanide)				
Waste Class:	145 I				
Waste Class Desc:	Wastes from the use of pigments, coatings and paints				
Waste Class:	145 L				
Waste Class Desc:	Wastes from the use of pigments, coatings and paints				
Waste Class:	146 T				
Waste Class Desc:	Other specified inorganic sludges, slurries or solids				
Waste Class:	148 A				
Waste Class Desc:	Misc. wastes and inorganic chemicals				
Waste Class:	148 I				
Waste Class Desc:	Misc. wastes and inorganic chemicals				
Waste Class:	212 I				
Waste Class Desc:	Aliphatic solvents and residues				
Waste Class:	212 L				
Waste Class Desc:	Aliphatic solvents and residues				
Waste Class:	242 L				
Waste Class Desc:	Halogenated pesticides and herbicides				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Waste Class Desc:		242 T Halogenated pesticides and herbicides			
Waste Class: Waste Class Desc:		252 L Waste crankcase oils and lubricants			
Waste Class: Waste Class Desc:		261 A Pharmaceuticals			
Waste Class: Waste Class Desc:		261 B Pharmaceuticals			
Waste Class: Waste Class Desc:		261 I Pharmaceuticals			
Waste Class: Waste Class Desc:		261 L Pharmaceuticals			
Waste Class: Waste Class Desc:		262 C Detergents and soaps			
Waste Class: Waste Class Desc:		262 L Detergents and soaps			
Waste Class: Waste Class Desc:		263 A Misc. waste organic chemicals			
Waste Class: Waste Class Desc:		263 C Misc. waste organic chemicals			
Waste Class: Waste Class Desc:		263 I Misc. waste organic chemicals			
Waste Class: Waste Class Desc:		263 L Misc. waste organic chemicals			
Waste Class: Waste Class Desc:		269 L Organic non-halogenated pesticide and herbicide wastes			
Waste Class: Waste Class Desc:		269 T Organic non-halogenated pesticide and herbicide wastes			
Waste Class: Waste Class Desc:		312 P Pathological wastes			
Waste Class: Waste Class Desc:		331 I Waste compressed gases including cylinders			
Waste Class: Waste Class Desc:		331 L Waste compressed gases including cylinders			

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W/56.5

99.9 / 0.69

Marketplace Medical Centre
3201 Greenbank Road
ottawa ON K2J4H9

GEN

Generator No: ON4531643
Status: Registered
Approval Years: As of Dec 2018
Contam. Facility:
MHSW Facility:
SIC Code:
SIC Description:

PO Box No:
Country: Canada
Choice of Contact:
Co Admin:
Phone No Admin:

[Detail\(s\)](#)

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		312 P			
Waste Class Desc:		Pathological wastes			
14	20 of 23	W/56.5	99.9 / 0.69	LOBLAWS SUPERMARKETS LIMITED 3201 GREEN BANK RD OTTOWA ON K2J4H9	PES
Detail Licence No:				Operator Box:	
Licence No:	18125			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:	8250812
Licence Type Code:	23			Operator Ext:	
Licence Class:	01			Operator Lot:	
Licence Control:				Oper Concession:	
Latitude:				Operator Region:	
Longitude:				Operator District:	
Lot:				Operator County:	
Concession:				Op Municipality:	
Region:				Post Office Box:	
District:				MOE District:	
County:				SWP Area Name:	
Trade Name:					
PDF Link:					
14	21 of 23	W/56.5	99.9 / 0.69	LOBLAWS INC. 3201 Greenbank Rd. Ottawa ON K2J 4H9	GEN
Generator No:	ON3962332			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Jul 2020			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:		269 T			
Waste Class Desc:		Organic non-halogenated pesticide and herbicide wastes			
Waste Class:		263 C			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		262 C			
Waste Class Desc:		Detergents and soaps			
Waste Class:		261 A			
Waste Class Desc:		Pharmaceuticals			
Waste Class:		331 L			
Waste Class Desc:		Waste compressed gases including cylinders			
Waste Class:		122 C			
Waste Class Desc:		Alkaline slutions - containing other metals and non-metals (not cyanide)			
Waste Class:		242 L			
Waste Class Desc:		Halogenated pesticides and herbicides			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Waste Class Desc:		262 L Detergents and soaps			
Waste Class: Waste Class Desc:		146 T Other specified inorganic sludges, slurries or solids			
Waste Class: Waste Class Desc:		269 L Organic non-halogenated pesticide and herbicide wastes			
Waste Class: Waste Class Desc:		263 I Misc. waste organic chemicals			
Waste Class: Waste Class Desc:		261 B Pharmaceuticals			
Waste Class: Waste Class Desc:		148 I Misc. wastes and inorganic chemicals			
Waste Class: Waste Class Desc:		252 L Waste crankcase oils and lubricants			
Waste Class: Waste Class Desc:		312 P Pathological wastes			
Waste Class: Waste Class Desc:		212 I Aliphatic solvents and residues			
Waste Class: Waste Class Desc:		112 C Acid solutions - containing heavy metals			
Waste Class: Waste Class Desc:		331 I Waste compressed gases including cylinders			
Waste Class: Waste Class Desc:		145 I Wastes from the use of pigments, coatings and paints			
Waste Class: Waste Class Desc:		145 L Wastes from the use of pigments, coatings and paints			
Waste Class: Waste Class Desc:		148 A Misc. wastes and inorganic chemicals			
Waste Class: Waste Class Desc:		263 L Misc. waste organic chemicals			
Waste Class: Waste Class Desc:		261 L Pharmaceuticals			
Waste Class: Waste Class Desc:		212 L Aliphatic solvents and residues			
Waste Class: Waste Class Desc:		263 A Misc. waste organic chemicals			
Waste Class: Waste Class Desc:		242 T Halogenated pesticides and herbicides			
Waste Class: Waste Class Desc:		261 I Pharmaceuticals			

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W/56.5

99.9 / 0.69

Marketplace Medical Centre
3201 Greenbank Road
ottawa ON K2J4H9

GEN

Generator No:

ON4531643

PO Box No:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status: Registered Approval Years: As of Jul 2020 Contam. Facility: MHSW Facility: SIC Code: SIC Description:				Country: Canada Choice of Contact: Co Admin: Phone No Admin:	
Detail(s)					
Waste Class: 312 P Waste Class Desc: Pathological wastes					
14	23 of 23	W/56.5	99.9 / 0.69	Choice Properties 3201 Greenbank Rd Barrhaven ON K2J 4H9	GEN
Generator No: ON6297597 Status: Registered Approval Years: As of Oct 2019 Contam. Facility: MHSW Facility: SIC Code: SIC Description:				PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:	
Detail(s)					
Waste Class: 251 L Waste Class Desc: Waste oils/sludges (petroleum based)					
15	1 of 1	ENE/77.4	95.7 / -3.49	772 Chapman Mills Drive Ottawa ON	SPL
Ref No: 3812-ASAKSR Site No: NA Incident Dt: 2017/10/19 Year: Incident Cause: Incident Event: Leak/Break Contaminant Code: 13 Contaminant Name: DIESEL FUEL Contaminant Limit 1: 0 Contam Limit Freq 1: none Contaminant UN No 1: 1202 Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: Land MOE Response: No Dt MOE Arvl on Scn: MOE Reported Dt: 2017/10/19 Dt Document Closed: Incident Reason: Operator/Human Error Site Name: construction site<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: DSquared Constr: ~ 50L dsl to road (gravel); cntnd & clng Contaminant Qty: 50 L				Discharger Report: Material Group: Health/Env Conseq: 0 - No Impact Client Type: Sector Type: Miscellaneous Industrial Agency Involved: Nearest Watercourse: Site Address: 772 Chapman Mills Drive Site District Office: Ottawa Site Postal Code: Site Region: Eastern Site Municipality: Ottawa Site Lot: Site Conc: Northing: 5013067.42 Easting: 442389.3 Site Geo Ref Accu: Site Map Datum: SAC Action Class: Land Spills Source Type: Truck - Only Saddle Tanks	
16	1 of 1	WSW/88.3	96.8 / -2.34	lot 14 con 2 ON	WWIS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well ID:	1509677			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	9/17/1968
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	1503
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	014
Well Depth:				Concession:	02
Overburden/Bedrock:				Concession Name:	RF
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1509677.pdf

Bore Hole Information

Bore Hole ID:	10031709	Elevation:	96.756225
DP2BR:	37	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	441730.7
Code OB Desc:	Bedrock	North83:	5012672
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	4
Date Completed:	7/22/1968	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	p4
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	931012769
Layer:	2
Color:	
General Color:	
Mat1:	14
Most Common Material:	HARDPAN
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	34
Formation End Depth:	37
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	931012768
Layer:	1

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:					
General Color:					
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		13			
Mat2 Desc:		BOULDERS			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		34			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931012770			
Layer:		3			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		37			
Formation End Depth:		97			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961509677			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10580279			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930056056			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		97			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930056055			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth From:					
Depth To:		40			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
Results of Well Yield Testing					
Pump Test ID:		991509677			
Pump Set At:					
Static Level:		10			
Final Level After Pumping:		60			
Recommended Pump Depth:		75			
Pumping Rate:		5			
Flowing Rate:					
Recommended Pump Rate:		5			
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:		933464567			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		95			
Water Found Depth UOM:		ft			
17	1 of 1	E/94.5	93.8 / -5.38	122 Akita Walk, Ottawa ON	PINC
Incident ID:		2713478		Fuel Category: Natural Gas	
Incident No:		556972		Health Impact: No	
Incident Reported Dt:				Environment Impact: No	
Type:		FS-Pipeline Incident		Property Damage: Unknown	
Status Code:		Pipeline Damage Reason Est		Service Interrupt: Unknown	
Customer Acct Name:				Enforce Policy: Yes	
Incident Address:				Public Relation: No	
Tank Status:		RC Established		Pipeline System:	
Task No:		3283724		Depth: 34	
Spills Action Centre:				Pipe Material: Plastic	
Fuel Type:		Natural Gas		PSIG:	
Fuel Occurrence Tp:		Pipeline Strike		Attribute Category: FS-Perform P-line Inc Invest	
Date of Occurrence:		3/17/2011 0:00		Regulator Location:	
Occurrence Start Dt:		2011/05/26		Method Details: E-mail	
Operation Type:		Construction Site (pipeline strike)			
Pipeline Type:		Main Distribution Pipeline			
Regulator Type:					
Summary:		122 Akita Walk, Ottawa - Pipeline Hit			
Reported By:		Rob Mesher - Minto Developements			
Affiliation:		Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)			
Occurrence Desc:					
Damage Reason:		Facility marking or location not sufficient			
Notes:		Expired Locate. No Field Markings			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
18	1 of 1	S/95.5	96.8 / -2.39	lot 13 con 2 ON	WWIS

Well ID:	1516112	Data Entry Status:	
Construction Date:		Data Src:	1
Primary Water Use:	Domestic	Date Received:	8/25/1977
Sec. Water Use:	0	Selected Flag:	Yes
Final Well Status:	Water Supply	Abandonment Rec:	
Water Type:		Contractor:	3644
Casing Material:		Form Version:	1
Audit No:		Owner:	
Tag:		Street Name:	
Construction Method:		County:	OTTAWA
Elevation (m):		Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	013
Well Depth:		Concession:	02
Overburden/Bedrock:		Concession Name:	RF
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1516112.pdf

Bore Hole Information

Bore Hole ID:	10038047	Elevation:	98.496742
DP2BR:	49	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	442070.7
Code OB Desc:	Bedrock	North83:	5012582
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	4
Date Completed:	7/4/1977	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	p4
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID:	931031194
Layer:	1
Color:	2
General Color:	GREY
Mat1:	05
Most Common Material:	CLAY
Mat2:	12
Mat2 Desc:	STONES
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0
Formation End Depth:	49
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:		931031195			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		49			
Formation End Depth:		235			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961516112			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10586617			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930066988			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		52			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991516112			
Pump Set At:					
Static Level:		8			
Final Level After Pumping:		50			
Recommended Pump Depth:		50			
Pumping Rate:		7			
Flowing Rate:					
Recommended Pump Rate:		5			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		2			
Water State After Test:		CLOUDY			
Pumping Test Method:		2			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Pump Test Detail ID: 934379265
Test Type: Draw Down
Test Duration: 30
Test Level: 50
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934898263
Test Type: Draw Down
Test Duration: 60
Test Level: 50
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934101654
Test Type: Draw Down
Test Duration: 15
Test Level: 50
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934640361
Test Type: Draw Down
Test Duration: 45
Test Level: 50
Test Level UOM: ft

Water Details

Water ID: 933472348
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 235
Water Found Depth UOM: ft

[19](#) 1 of 1 **W/104.1** **96.9 / -2.27** **lot 14 con 3 ON** **WWIS**

Well ID: 1517943
Construction Date:
Primary Water Use: Domestic
Sec. Water Use: 0
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No:
Tag:
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:

Data Entry Status:
Data Src: 1
Date Received: 10/5/1982
Selected Flag: Yes
Abandonment Rec:
Contractor: 1558
Form Version: 1
Owner:
Street Name:
County: OTTAWA
Municipality: NEPEAN TOWNSHIP
Site Info:
Lot: 014
Concession: 03
Concession Name: RF
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Clear/Cloudy:</i>					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1517943.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	10039814			Elevation:	95.536865
DP2BR:	32			Elevrc:	
Spatial Status:				Zone:	18
Code OB:	r			East83:	441529.7
Code OB Desc:	Bedrock			North83:	5012821
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	4
Date Completed:	3/18/1982			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	p4
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:	931036828				
Layer:	5				
Color:	2				
General Color:	GREY				
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	60				
Formation End Depth:	100				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931036825				
Layer:	2				
Color:	2				
General Color:	GREY				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	10				
Formation End Depth:	15				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931036824				
Layer:	1				
Color:	6				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		10			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931036826			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		14			
Mat2 Desc:		HARDPAN			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		15			
Formation End Depth:		32			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931036827			
Layer:		4			
Color:		8			
General Color:		BLACK			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		32			
Formation End Depth:		60			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		961517943			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10588384			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing ID:		930069535			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		36			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930069536			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		100			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991517943			
Pump Set At:					
Static Level:		5			
Final Level After Pumping:		25			
Recommended Pump Depth:		30			
Pumping Rate:		50			
Flowing Rate:					
Recommended Pump Rate:		5			
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>Draw Down & Recovery</u>					
Pump Test Detail ID:		934896709			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		25			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934377182			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		25			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934647017			
Test Type:		Draw Down			
Test Duration:		45			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level:		25			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934103132			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		25			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933474548			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		45			
Water Found Depth UOM:		ft			
<u>Water Details</u>					
Water ID:		933474549			
Layer:		2			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		95			
Water Found Depth UOM:		ft			
20	1 of 11	NNW/106.6	99.1 / -0.08	The Forzani Group 125 Riocan Avenue Nepean ON	GEN
Generator No:		ON3210613		PO Box No:	
Status:				Country:	
Approval Years:		2009		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		451110			
SIC Description:		Sporting Goods Stores			
<u>Detail(s)</u>					
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
20	2 of 11	NNW/106.6	99.1 / -0.08	The Forzani Group 125 Riocan Avenue Nepean ON	GEN
Generator No:		ON3210613		PO Box No:	
Status:				Country:	
Approval Years:		2010		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		451110			
SIC Description:		Sporting Goods Stores			
<u>Detail(s)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
20	3 of 11	NNW/106.6	99.1 / -0.08	The Forzani Group 125 Riocan Avenue Nepean ON	GEN
Generator No:	ON3210613			PO Box No:	
Status:				Country:	
Approval Years:	2011			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	451110				
SIC Description:	Sporting Goods Stores				
Detail(s)					
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
20	4 of 11	NNW/106.6	99.1 / -0.08	The Forzani Group 125 Riocan Avenue Nepean ON	GEN
Generator No:	ON3210613			PO Box No:	
Status:				Country:	
Approval Years:	2012			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	451110				
SIC Description:	Sporting Goods Stores				
Detail(s)					
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
20	5 of 11	NNW/106.6	99.1 / -0.08	125 Riocan Ave Ottawa ON K2J5G5	EHS
Order No:	20130606019			Nearest Intersection:	
Status:	C			Municipality:	Ottawa
Report Type:	Standard Select Report			Client Prov/State:	ON
Report Date:	17-JUN-13			Search Radius (km):	.25
Date Received:	06-JUN-13			X:	-75.741068
Previous Site Name:				Y:	45.268311
Lot/Building Size:					
Additional Info Ordered:	Title Searches; City Directory				
20	6 of 11	NNW/106.6	99.1 / -0.08	The Forzani Group 125 Riocan Avenue Nepean ON	GEN
Generator No:	ON3210613			PO Box No:	
Status:				Country:	
Approval Years:	2013			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	451110				
SIC Description:	SPORTING GOODS STORES				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
20	7 of 11	NNW/106.6	99.1 / -0.08	FGL SPORTS LIMITED 125 Riocan Avenue Nepean ON K2J5G4	GEN
Generator No:	ON3210613			PO Box No:	
Status:				Country:	Canada
Approval Years:	2016			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	
MHSW Facility:	No			Phone No Admin:	
SIC Code:	451110				
SIC Description:	SPORTING GOODS STORES				
<u>Detail(s)</u>					
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
20	8 of 11	NNW/106.6	99.1 / -0.08	The Forzani Group 125 Riocan Avenue Nepean ON K2J5G4	GEN
Generator No:	ON3210613			PO Box No:	
Status:				Country:	Canada
Approval Years:	2015			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	
MHSW Facility:	No			Phone No Admin:	
SIC Code:	451110				
SIC Description:	SPORTING GOODS STORES				
<u>Detail(s)</u>					
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
20	9 of 11	NNW/106.6	99.1 / -0.08	The Forzani Group 125 Riocan Avenue Nepean ON K2J5G4	GEN
Generator No:	ON3210613			PO Box No:	
Status:				Country:	Canada
Approval Years:	2014			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	
MHSW Facility:	No			Phone No Admin:	
SIC Code:	451110				
SIC Description:	SPORTING GOODS STORES				
<u>Detail(s)</u>					
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
20	10 of 11	NNW/106.6	99.1 / -0.08	FGL SPORTS LIMITED 125 Riocan Avenue	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Nepean ON K2J5G4					
Generator No:	ON3210613			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Dec 2018			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:		212 L			
Waste Class Desc:		Aliphatic solvents and residues			

<u>20</u>	11 of 11	NNW/106.6	99.1 / -0.08	FGL SPORTS LIMITED 125 Riocan Avenue Unit #2 Nepean ON K2J 5G4	GEN
Generator No:	ON3210613			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Jul 2020			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:		212 L			
Waste Class Desc:		Aliphatic solvents and residues			

<u>21</u>	1 of 1	NNW/122.3	99.9 / 0.69	lot 15 con 2 ON	WWIS
Well ID:	1506002			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	12/3/1963
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	1503
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	015
Well Depth:				Concession:	02
Overburden/Bedrock:				Concession Name:	RF
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1506002.pdf				

Bore Hole Information

Bore Hole ID: 10028045 **Elevation:** 101.491752

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
DP2BR:	61			Elevrc:	
Spatial Status:				Zone:	18
Code OB:	r			East83:	441980.7
Code OB Desc:	Bedrock			North83:	5013222
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	10/31/1963			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Overburden and Bedrock

Materials Interval

Formation ID: 931003525
Layer: 1
Color:
General Color:
Mat1: 02
Most Common Material: TOPSOIL
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0
Formation End Depth: 4
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931003528
Layer: 4
Color:
General Color:
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 61
Formation End Depth: 104
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931003527
Layer: 3
Color:
General Color:
Mat1: 11
Most Common Material: GRAVEL
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 55

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth:		61			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931003526			
Layer:		2			
Color:					
General Color:					
Mat1:		14			
Most Common Material:		HARDPAN			
Mat2:		13			
Mat2 Desc:		BOULDERS			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		4			
Formation End Depth:		55			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961506002			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10576615			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930048839			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		66			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930048840			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		104			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test ID:		991506002			
Pump Set At:					
Static Level:		37			
Final Level After Pumping:		49			
Recommended Pump Depth:		70			
Pumping Rate:		7			
Flowing Rate:					
Recommended Pump Rate:		7			
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:	933460051
Layer:	2
Kind Code:	1
Kind:	FRESH
Water Found Depth:	103
Water Found Depth UOM:	ft

Water Details

Water ID:	933460050
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	80
Water Found Depth UOM:	ft

22 1 of 1 **NNW/122.4** **99.9 / 0.69** **ON** **BORE**

Borehole ID:	612063	Inclin FLG:	No
OGF ID:	215513373	SP Status:	Initial Entry
Status:		Surv Elev:	No
Type:	Borehole	Piezometer:	No
Use:		Primary Name:	
Completion Date:	OCT-1963	Municipality:	
Static Water Level:		Lot:	
Primary Water Use:		Township:	
Sec. Water Use:		Latitude DD:	45.270102
Total Depth m:	31.7	Longitude DD:	-75.739626
Depth Ref:	Ground Surface	UTM Zone:	18
Depth Elev:		Easting:	441981
Drill Method:		Northing:	5013222
Orig Ground Elev m:	100	Location Accuracy:	
Elev Reliabil Note:		Accuracy:	Not Applicable
DEM Ground Elev m:	101		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID: 218389961 **Mat Consistency:**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Top Depth:	18.6			Material Moisture:	
Bottom Depth:	31.7			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Limestone			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	LIMESTONE. 00103IC VELOCITY = 5300. BEDROCK. SEISMIC VELOCITY = 17000. BEDROCK. SEISMIC **Note: Many records provided by the department have a truncated [Stratum Description] field.				
Geology Stratum ID:	218389959			Mat Consistency:	Hard
Top Depth:	1.2			Material Moisture:	
Bottom Depth:	16.8			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:				Geologic Formation:	
Material 2:	Boulders			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	HARDPAN,BOULDERS.				
Geology Stratum ID:	218389960			Mat Consistency:	
Top Depth:	16.8			Material Moisture:	
Bottom Depth:	18.6			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Gravel			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	GRAVEL.				
Geology Stratum ID:	218389958			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	1.2			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Soil			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	SOIL.				
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: OTTAWA1.txt RecordID: 04571 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				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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23	1 of 1	SW/122.7	96.9 / -2.25	ON	BORE
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Borehole ID:	612038	Inclin FLG:	No
OGF ID:	215513348	SP Status:	Initial Entry
Status:		Surv Elev:	No
Type:	Borehole	Piezometer:	No
Use:		Primary Name:	
Completion Date:	OCT-1970	Municipality:	
Static Water Level:		Lot:	
Primary Water Use:		Township:	
Sec. Water Use:		Latitude DD:	45.264683
Total Depth m:	27.4	Longitude DD:	-75.742488
Depth Ref:	Ground Surface	UTM Zone:	18
Depth Elev:		Easting:	441751
Drill Method:		Northing:	5012622
Orig Ground Elev m:	96.9	Location Accuracy:	
Elev Reliabil Note:		Accuracy:	Not Applicable
DEM Ground Elev m:	96.5		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218389884	Mat Consistency:	
Top Depth:	6.1	Material Moisture:	
Bottom Depth:	11.9	Material Texture:	
Material Color:	Grey	Non Geo Mat Type:	
Material 1:	Gravel	Geologic Formation:	
Material 2:	Boulders	Geologic Group:	
Material 3:		Geologic Period:	
Material 4:		Depositional Gen:	
Gsc Material Description:			
Stratum Description:	GRAVEL,BOULDERS. GREY.		

Geology Stratum ID:	218389883	Mat Consistency:	
Top Depth:	0	Material Moisture:	
Bottom Depth:	6.1	Material Texture:	
Material Color:	Grey	Non Geo Mat Type:	
Material 1:	Clay	Geologic Formation:	
Material 2:	Boulders	Geologic Group:	
Material 3:		Geologic Period:	
Material 4:		Depositional Gen:	
Gsc Material Description:			
Stratum Description:	CLAY,BOULDERS. GREY.		

Geology Stratum ID:	218389885	Mat Consistency:	
Top Depth:	11.9	Material Moisture:	
Bottom Depth:	27.4	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. GREY. 00087NE. 0006400122LIMESTONE. 0223BEDROCK. SEISMIC VELOCITY = **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Source

Source Type:	Data Survey	Source Appl:	Spatial/Tabular
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:				Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: OTTAWA1.txt RecordID: 04546 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				

24	1 of 1	SW/122.7	96.9 / -2.25	lot 14 con 2 ON	WWIS
Well ID:	1510966			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	12/2/1970
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	1558
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	014
Well Depth:				Concession:	02
Overburden/Bedrock:				Concession Name:	RF
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1510966.pdf

Bore Hole Information

Bore Hole ID:	10032969	Elevation:	96.482421
DP2BR:	39	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	441750.7
Code OB Desc:	Bedrock	North83:	5012622
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	4
Date Completed:	10/21/1970	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	p4
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:		931016312			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		13			
Mat2 Desc:		BOULDERS			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		20			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931016314			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		39			
Formation End Depth:		90			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931016313			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		13			
Mat2 Desc:		BOULDERS			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		20			
Formation End Depth:		39			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		961510966			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10581539			
Casing No:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930058482			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		90			
Casing Diameter:					
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930058481			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		43			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991510966			
Pump Set At:					
Static Level:		12			
Final Level After Pumping:		50			
Recommended Pump Depth:					
Pumping Rate:		12			
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:		2			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934381228			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		50			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934899173			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		50			
Test Level UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934097520			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		50			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934642249			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		50			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933466028			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		87			
Water Found Depth UOM:		ft			

25	1 of 1	SW/127.5	96.5 / -2.73	lot 14 con 2 ON	WWIS
Well ID:	1505993			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	12/14/1966
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	1503
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	014
Well Depth:				Concession:	02
Overburden/Bedrock:				Concession Name:	RF
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1505993.pdf				

Bore Hole Information

Bore Hole ID:	10028036	Elevation:	96.4262
DP2BR:	40	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	441740.7
Code OB Desc:	Bedrock	North83:	5012622
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	8/9/1966	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5

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:		931003505			
Layer:		3			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		40			
Formation End Depth:		74			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931003503			
Layer:		1			
Color:					
General Color:					
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		13			
Mat2 Desc:		BOULDERS			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		18			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931003504			
Layer:		2			
Color:					
General Color:					
Mat1:		14			
Most Common Material:		HARDPAN			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		18			
Formation End Depth:		40			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		961505993			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction Code:	1				
Method Construction:	Cable Tool				
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	10576606				
Casing No:	1				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	930048820				
Layer:	1				
Material:	1				
Open Hole or Material:	STEEL				
Depth From:					
Depth To:	45				
Casing Diameter:	5				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Construction Record - Casing</u>					
Casing ID:	930048821				
Layer:	2				
Material:	4				
Open Hole or Material:	OPEN HOLE				
Depth From:					
Depth To:	74				
Casing Diameter:	5				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Results of Well Yield Testing</u>					
Pump Test ID:	991505993				
Pump Set At:					
Static Level:	15				
Final Level After Pumping:	57				
Recommended Pump Depth:	65				
Pumping Rate:	5				
Flowing Rate:					
Recommended Pump Rate:	5				
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:	933460041				
Layer:	1				
Kind Code:	1				
Kind:	FRESH				
Water Found Depth:	72				
Water Found Depth UOM:	ft				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
26	1 of 2	ESE/135.4	92.9 / -6.27	167 Garrity Crescent, Ottawa ON	PINC
Incident ID:	2813514			Fuel Category:	Natural Gas
Incident No:	656732			Health Impact:	No
Incident Reported Dt:				Environment Impact:	No
Type:	FS-Pipeline Incident			Property Damage:	Yes
Status Code:	Pipeline Damage Reason Est			Service Interrupt:	Yes
Customer Acct Name:				Enforce Policy:	No
Incident Address:				Public Relation:	No
Tank Status:	RC Established			Pipeline System:	
Task No:	3475237			Depth:	
Spills Action Centre:				Pipe Material:	Plastic
Fuel Type:	Natural Gas			PSIG:	50
Fuel Occurrence Tp:	Pipeline Strike			Attribute Category:	FS-Perform P-line Inc Invest
Date of Occurrence:	9/1/2011 0:00			Regulator Location:	Outside
Occurrence Start Dt:	2011/11/22			Method Details:	E-mail
Operation Type:	Construction Site (pipeline strike)				
Pipeline Type:	Service / Riser Distribution Pipeline				
Regulator Type:	Service Regulator (up to 60 psi intake)				
Summary:	167 Garrity Crescent, Ottawa - Pipeline Hit				
Reported By:	Luc Poirier - Minto Developments				
Affiliation:	Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)				
Occurrence Desc:	Linestrike - Hand Digging				
Damage Reason:	Excavation practices not sufficient				
Notes:	non mandated				
26	2 of 2	ESE/135.4	92.9 / -6.27	Unknown (Ottawa) 167 Garrity Crescent Ottawa ON	SPL
Ref No:	6560-AFAEQK			Discharger Report:	
Site No:	NA			Material Group:	
Incident Dt:	2016/10/31			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:				Sector Type:	Other
Incident Event:	Dumping			Agency Involved:	
Contaminant Code:	27			Nearest Watercourse:	
Contaminant Name:	GASOLINE ADDITIVE (N.O.S.)			Site Address:	167 Garrity Crescent
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:				Site Municipality:	Ottawa
Nature of Impact:				Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:	Land			Northing:	
MOE Response:	No			Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	2016/11/01			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	Land Spills
Incident Reason:	Deliberate Act			Source Type:	
Site Name:	Spill<UNOFFICIAL>				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	1 L of gasoline to catchbasin, ctnd, clnd. Ottawa, ON				
Contaminant Qty:	1 L				
27	1 of 1	SW/142.0	96.6 / -2.61	lot 14 con 2 ON	WWIS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well ID:	1505990			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	11/14/1961
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	4825
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	014
Well Depth:				Concession:	02
Overburden/Bedrock:				Concession Name:	RF
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1505990.pdf

Bore Hole Information

Bore Hole ID:	10028033	Elevation:	96.464385
DP2BR:	22	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	441765.7
Code OB Desc:	Bedrock	North83:	5012592
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	7/21/1961	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:	931003498
Layer:	3
Color:	
General Color:	
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	22
Formation End Depth:	55
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	931003497
Layer:	2

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:					
General Color:					
Mat1:		14			
Most Common Material:		HARDPAN			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		10			
Formation End Depth:		22			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931003496			
Layer:		1			
Color:					
General Color:					
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		10			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961505990			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10576603			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930048816			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		26			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930048817			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth From:					
Depth To:		55			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991505990			
Pump Set At:					
Static Level:		6			
Final Level After Pumping:		18			
Recommended Pump Depth:		35			
Pumping Rate:		6			
Flowing Rate:					
Recommended Pump Rate:		5			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		0			
Pumping Duration MIN:		30			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933460038			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		53			
Water Found Depth UOM:		ft			

28	1 of 1	ESE/145.8	93.0 / -6.22	FUTURE RIOCAN DRIVE lot 13 con 2 Ottawa ON	WWIS
Well ID:		7138979		Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:		Test Hole		Date Received: 2/2/2010	
Sec. Water Use:		Not Used		Selected Flag: Yes	
Final Well Status:		Abandoned-Other		Abandonment Rec: Yes	
Water Type:				Contractor: 7260	
Casing Material:				Form Version: 7	
Audit No:		Z099953		Owner:	
Tag:				Street Name: FUTURE RIOCAN DRIVE	
Construction Method:				County: OTTAWA	
Elevation (m):				Municipality: NEPEAN TOWNSHIP	
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot: 013	
Well Depth:				Concession: 02	
Overburden/Bedrock:				Concession Name: RF	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/7137138979.pdf			

Bore Hole Information

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:	1002931869			Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	92.421615 18 442342 5012675 UTM83 5 margin of error : 100 m - 300 m wwr
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	1003082412 1 0 36 ft				
<u>Method of Construction & Well Use</u>					
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:	1003082418				
<u>Pipe Information</u>					
Pipe ID: Casing No: Comment: Alt Name:	1003082409 0				
<u>Construction Record - Casing</u>					
Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	1003082414				
<u>Construction Record - Screen</u>					
Screen ID: Layer: Slot: Screen Top Depth: Screen End Depth: Screen Material: Screen Depth UOM: Screen Diameter UOM:	1003082415				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Diameter:					
<u>Water Details</u>					
Water ID:		1003082413			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		ft			
<u>Hole Diameter</u>					
Hole ID:		1003082411			
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			

<u>29</u>	1 of 1	NE/157.8	95.8 / -3.39	PIPELINE HIT 1/2" 352 TOURMALINE CRES, LOT 111A, NEPEAN, ON, K2J 5X4, CA ON	PINC
Incident ID:				Fuel Category:	
Incident No:	1333176			Health Impact:	
Incident Reported Dt:	2/6/2014			Environment Impact:	
Type:	FS-Pipeline Incident			Property Damage:	
Status Code:				Service Interrupt:	
Customer Acct Name:	PIPELINE HIT 1/2"			Enforce Policy:	
Incident Address:	352 TOURMALINE CRES, LOT 111A, NEPEAN, ON, K2J 5X4, CA			Public Relation:	
Tank Status:	Non Mandated			Pipeline System:	
Task No:				Depth:	
Spills Action Centre:				Pipe Material:	
Fuel Type:				PSIG:	
Fuel Occurrence Tp:				Attribute Category:	
Date of Occurrence:				Regulator Location:	
Occurrence Start Dt:				Method Details:	
Operation Type:					
Pipeline Type:					
Regulator Type:					
Summary:					
Reported By:					
Affiliation:					
Occurrence Desc:					
Damage Reason:					
Notes:					

<u>30</u>	1 of 1	NNW/165.4	99.2 / 0.00	101 Market Place Avenue, Ottawa ON	INC
Incident No:	427256			Any Health Impact:	Yes
Incident ID:	2579002			Any Enviro Impact:	No
Instance No:				Service Interrupted:	Yes
Status Code:	Causal Analysis Complete			Was Prop Damaged:	No
Attribute Category:	FS-Perform L1 Incident Insp			Reside App. Type:	Not applicable
Context:				Commer App. Type:	Other (specify using comments)
Date of Occurrence:	2010/07/26 00:00:00			Indus App. Type:	Not applicable
Time of Occurrence:	09:00:00			Institut App. Type:	Not applicable
Incident Created On:				Venting Type:	Un-vented

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Instance Creation Dt: Instance Install Dt: Occur Insp Start Date: 2010/07/26 00:00:00 Approx Quant Rel: Tank Capacity: Fuels Occur Type: CO Release Fuel Type Involved: Natural Gas Enforcement Policy: NULL Prc Escalation Req: NULL Tank Material Type: Tank Storage Type: Tank Location Type: Pump Flow Rate Cap: Task No: 2991726 Notes: Drainage System: Sub Surface Contam.: Aff Prop Use Water: Contam. Migrated: Contact Natural Env: Incident Location: 101 Market Place Avenue, Ottawa - CO Release Occurrence Narrative: Floor polisher created CO in building. Operation Type Involved: Commercial (e.g. restaurant, business unit, etc) Item: Item Description: Device Installed Location:				Vent Conn Mater: Not Applicable Vent Chimney Mater: Not applicable Pipeline Type: Pipeline Involved: Pipe Material: Depth Ground Cover: Regulator Location: Regulator Type: Operation Pressure: Liquid Prop Make: Liquid Prop Model: Liquid Prop Serial No: Liquid Prop Notes: Equipment Type: Equipment Model: Tahoe 24 Serial No: 0211-23365 Cylinder Capacity: Cylinder Cap Units: Cylinder Mat Type: Near Body of Water:	

31	1 of 14	S/173.1	96.9 / -2.26	Ottawa-Carleton Catholic School Board St. Joseph High School 3333 Greenbank Road Nepean ON K2J 4J1	GEN
Generator No: ON5686001 Status: Approval Years: 02,03,04 Contam. Facility: MHSW Facility: SIC Code: SIC Description:				PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		243			
Waste Class Desc:		PCB'S			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
31	2 of 14	S/173.1	96.9 / -2.26	Ottawa-Carleton Catholic District School Board 3333 Greenbank Road Nepean ON K2J 4J1	GEN
Generator No:	ON8832880			PO Box No:	
Status:				Country:	
Approval Years:	03,04,05,06			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			

31	3 of 14	S/173.1	96.9 / -2.26	Ottawa Catholic District School Board 3333 Greenbank Road Nepean ON K2J 4J1	GEN
Generator No:	ON8832880			PO Box No:	
Status:				Country:	
Approval Years:	07,08			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	611690				
SIC Description:	All Other Schools and Instruction				
<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:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			

31	4 of 14	S/173.1	96.9 / -2.26	Ottawa Catholic District School Board 3333 Greenbank Road Nepean ON K2J 4J1	GEN
Generator No:	ON8832880			PO Box No:	
Status:				Country:	
Approval Years:	2009			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	611690				
SIC Description:	All Other Schools and Instruction				

Detail(s)

Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
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:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		122			
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			

31	5 of 14	S/173.1	96.9 / -2.26	Ottawa Catholic District School Board 3333 Greenbank Road Nepean ON K2J 4J1	GEN
Generator No:	ON8832880			PO Box No:	
Status:				Country:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	2010 611690			Choice of Contact: Co Admin: Phone No Admin:	
		All Other Schools and Instruction			
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		145 PAINT/PIGMENT/COATING RESIDUES			
Waste Class: Waste Class Desc:		251 OIL SKIMMINGS & SLUDGES			
Waste Class: Waste Class Desc:		146 OTHER SPECIFIED INORGANICS			
Waste Class: Waste Class Desc:		122 ALKALINE WASTES - OTHER METALS			
Waste Class: Waste Class Desc:		148 INORGANIC LABORATORY CHEMICALS			
Waste Class: Waste Class Desc:		331 WASTE COMPRESSED GASES			
Waste Class: Waste Class Desc:		213 PETROLEUM DISTILLATES			
Waste Class: Waste Class Desc:		263 ORGANIC LABORATORY CHEMICALS			
Waste Class: Waste Class Desc:		252 WASTE OILS & LUBRICANTS			
Waste Class: Waste Class Desc:		264 PHOTOPROCESSING WASTES			

<u>31</u>	6 of 14	S/173.1	96.9 / -2.26	Ottawa Catholic District School Board 3333 Greenbank Road Nepean ON K2J 4J1	GEN
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Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON8832880 2011 611690	All Other Schools and Instruction	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:
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Detail(s)

Waste Class: Waste Class Desc:	263 ORGANIC LABORATORY CHEMICALS
Waste Class: Waste Class Desc:	146 OTHER SPECIFIED INORGANICS
Waste Class: Waste Class Desc:	145 PAINT/PIGMENT/COATING RESIDUES
Waste Class: Waste Class Desc:	122 ALKALINE WASTES - OTHER METALS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			

<u>31</u>	7 of 14	S/173.1	96.9 / -2.26	Ottawa Catholic District School Board 3333 Greenbank Road Nepean ON K2J 4J1	GEN
Generator No:	ON8832880			PO Box No:	
Status:				Country:	
Approval Years:	2012			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	611690				
SIC Description:	All Other Schools and Instruction				
<u>Detail(s)</u>					
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		122			
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
31	8 of 14	S/173.1	96.9 / -2.26	Ottawa Catholic District School Board 3333 Greenbank Road Nepean ON	GEN
Generator No:	ON8832880			PO Box No:	
Status:				Country:	
Approval Years:	2013			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	611690				
SIC Description:	ALL OTHER SCHOOLS AND INSTRUCTION				
<u>Detail(s)</u>					
Waste Class:	213				
Waste Class Desc:	PETROLEUM DISTILLATES				
Waste Class:	263				
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS				
Waste Class:	264				
Waste Class Desc:	PHOTOPROCESSING WASTES				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
Waste Class:	251				
Waste Class Desc:	OIL SKIMMINGS & SLUDGES				
Waste Class:	145				
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES				
Waste Class:	122				
Waste Class Desc:	ALKALINE WASTES - OTHER METALS				
Waste Class:	146				
Waste Class Desc:	OTHER SPECIFIED INORGANICS				
Waste Class:	148				
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS				
Waste Class:	331				
Waste Class Desc:	WASTE COMPRESSED GASES				

31	9 of 14	S/173.1	96.9 / -2.26	Ottawa Catholic District School Board 3333 Greenbank Road Nepean ON K2J 4T1	GEN
Generator No:	ON8832880			PO Box No:	
Status:				Country:	Canada
Approval Years:	2016			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	
MHSW Facility:	No			Phone No Admin:	
SIC Code:	611690				
SIC Description:	ALL OTHER SCHOOLS AND INSTRUCTION				
<u>Detail(s)</u>					
Waste Class:	264				
Waste Class Desc:	PHOTOPROCESSING WASTES				
Waste Class:	263				
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
Waste Class:		122			
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			

[31](#) 10 of 14 S/173.1 96.9 / -2.26 **Ottawa Catholic District School Board
3333 Greenbank Road
Nepean ON K2J 4T1** **GEN**

Generator No:	ON8832880	PO Box No:	
Status:		Country:	Canada
Approval Years:	2015	Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No	Co Admin:	
MHSW Facility:	No	Phone No Admin:	
SIC Code:	611690		
SIC Description:	ALL OTHER SCHOOLS AND INSTRUCTION		

Detail(s)

Waste Class:	331
Waste Class Desc:	WASTE COMPRESSED GASES
Waste Class:	264
Waste Class Desc:	PHOTOPROCESSING WASTES
Waste Class:	145
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES
Waste Class:	263
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS
Waste Class:	251
Waste Class Desc:	OIL SKIMMINGS & SLUDGES
Waste Class:	146
Waste Class Desc:	OTHER SPECIFIED INORGANICS
Waste Class:	148
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS
Waste Class:	122
Waste Class Desc:	ALKALINE WASTES - OTHER METALS
Waste Class:	213

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

31	11 of 14	S/173.1	96.9 / -2.26	Ottawa Catholic District School Board 3333 Greenbank Road Nepean ON K2J 4T1	GEN
Generator No:	ON8832880			PO Box No:	
Status:				Country:	Canada
Approval Years:	2014			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	
MHSW Facility:	No			Phone No Admin:	
SIC Code:	611690				
SIC Description:	ALL OTHER SCHOOLS AND INSTRUCTION				

Detail(s)

Waste Class:	148
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS
Waste Class:	122
Waste Class Desc:	ALKALINE WASTES - OTHER METALS
Waste Class:	213
Waste Class Desc:	PETROLEUM DISTILLATES
Waste Class:	146
Waste Class Desc:	OTHER SPECIFIED INORGANICS
Waste Class:	264
Waste Class Desc:	PHOTOPROCESSING WASTES
Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS
Waste Class:	263
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS
Waste Class:	251
Waste Class Desc:	OIL SKIMMINGS & SLUDGES
Waste Class:	145
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES
Waste Class:	331
Waste Class Desc:	WASTE COMPRESSED GASES

31	12 of 14	S/173.1	96.9 / -2.26	Ottawa Catholic District School Board 3333 Greenbank Road Nepean ON K2J 4T1	GEN
Generator No:	ON8832880			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Dec 2018			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					

Detail(s)

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		122 C			
Waste Class Desc:		Alkaline slutions - containing other metals and non-metals (not cyanide)			
Waste Class:		145 I			
Waste Class Desc:		Wastes from the use of pigments, coatings and paints			
Waste Class:		145 L			
Waste Class Desc:		Wastes from the use of pigments, coatings and paints			
Waste Class:		146 C			
Waste Class Desc:		Other specified inorganic sludges, slurries or solids			
Waste Class:		146 R			
Waste Class Desc:		Other specified inorganic sludges, slurries or solids			
Waste Class:		148 A			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		148 C			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		148 I			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		148 L			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		148 R			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		212 B			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		212 L			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		213 I			
Waste Class Desc:		Petroleum distillates			
Waste Class:		213 L			
Waste Class Desc:		Petroleum distillates			
Waste Class:		213 T			
Waste Class Desc:		Petroleum distillates			
Waste Class:		251 L			
Waste Class Desc:		Waste oils/sludges (petroleum based)			
Waste Class:		251 T			
Waste Class Desc:		Waste oils/sludges (petroleum based)			
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:		263 B			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		263 I			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		263 L			
Waste Class Desc:		Misc. waste organic chemicals			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		264 C			
Waste Class Desc:		Photoprocessing wastes			
Waste Class:		264 L			
Waste Class Desc:		Photoprocessing 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			

31	13 of 14	S/173.1	96.9 / -2.26	Ottawa Catholic District School Board 3333 Greenbank Road Nepean ON K2J 4T1	GEN
Generator No:	ON8832880			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Jul 2020			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					

Detail(s)

Waste Class:	146 R				
Waste Class Desc:	Other specified inorganic sludges, slurries or solids				
Waste Class:	263 L				
Waste Class Desc:	Misc. waste organic chemicals				
Waste Class:	213 L				
Waste Class Desc:	Petroleum distillates				
Waste Class:	148 I				
Waste Class Desc:	Misc. wastes and inorganic chemicals				
Waste Class:	263 B				
Waste Class Desc:	Misc. waste organic chemicals				
Waste Class:	148 A				
Waste Class Desc:	Misc. wastes and inorganic chemicals				
Waste Class:	264 C				
Waste Class Desc:	Photoprocessing wastes				
Waste Class:	212 B				
Waste Class Desc:	Aliphatic solvents and residues				
Waste Class:	331 I				
Waste Class Desc:	Waste compressed gases including cylinders				
Waste Class:	148 L				
Waste Class Desc:	Misc. wastes and inorganic chemicals				
Waste Class:	251 T				
Waste Class Desc:	Waste oils/sludges (petroleum based)				
Waste Class:	122 C				
Waste Class Desc:	Alkaline slutions - containing other metals and non-metals (not cyanide)				
Waste Class:	212 L				
Waste Class Desc:	Aliphatic solvents and residues				

<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:		264 L			
Waste Class Desc:		Photoprocessing wastes			
Waste Class:		252 L			
Waste Class Desc:		Waste crankcase oils and lubricants			
Waste Class:		145 L			
Waste Class Desc:		Wastes from the use of pigments, coatings and paints			
Waste Class:		148 R			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		263 I			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		145 I			
Waste Class Desc:		Wastes from the use of pigments, coatings and paints			
Waste Class:		263 A			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		148 C			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		146 C			
Waste Class Desc:		Other specified inorganic sludges, slurries or solids			
Waste Class:		331 L			
Waste Class Desc:		Waste compressed gases including cylinders			
Waste Class:		213 I			
Waste Class Desc:		Petroleum distillates			
Waste Class:		213 T			
Waste Class Desc:		Petroleum distillates			
Waste Class:		251 L			
Waste Class Desc:		Waste oils/sludges (petroleum based)			

[31](#) 14 of 14 S/173.1 96.9 / -2.26 ENBRIDGE GAS INC
3333 GREENBANK RD,,NEPEAN,ON,K2J 4J1,CA **PINC**
ON

Incident ID:
Incident No: 2851776
Incident Reported Dt: 5/22/2020
Type: FS-Pipeline Incident
Status Code:
Customer Acct Name: ENBRIDGE GAS INC
Incident Address: 3333 GREENBANK RD,,NEPEAN,ON,K2J 4J1,CA
Tank Status: Non Mandated
Task No:
Spills Action Centre:
Fuel Type:
Fuel Occurrence Tp:
Date of Occurrence:
Occurrence Start Dt:
Operation Type:
Pipeline Type:
Regulator Type:
Summary:
Reported By:
Affiliation:

Fuel Category:
Health Impact:
Environment Impact:
Property Damage:
Service Interupt:
Enforce Policy:
Public Relation:
Pipeline System:
Depth:
Pipe Material:
PSIG:
Attribute Category:
Regulator Location:
Method Details:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Occurrence Desc:					
Damage Reason:					
Notes:					

32	1 of 1	SSE/177.4	95.0 / -4.16	lot 14 con 2 ON	WWIS
Well ID:	1517629			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	9/22/1981
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	1558
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	014
Well Depth:				Concession:	02
Overburden/Bedrock:				Concession Name:	RF
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1517629.pdf

Bore Hole Information

Bore Hole ID:	10039501	Elevation:	94.836425
DP2BR:	32	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	442129.7
Code OB Desc:	Bedrock	North83:	5012521
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	4
Date Completed:	7/16/1981	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	p4
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	931035797
Layer:	3
Color:	2
General Color:	GREY
Mat1:	28
Most Common Material:	SAND
Mat2:	11
Mat2 Desc:	GRAVEL
Mat3:	
Mat3 Desc:	
Formation Top Depth:	22

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth:		32			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931035795			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		13			
Mat2 Desc:		BOULDERS			
Mat3:		81			
Mat3 Desc:		SANDY			
Formation Top Depth:		0			
Formation End Depth:		9			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931035796			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		9			
Formation End Depth:		22			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931035798			
Layer:		4			
Color:		8			
General Color:		BLACK			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:		71			
Mat2 Desc:		FRACTURED			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		32			
Formation End Depth:		50			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961517629			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Pipe Information</u>					
Pipe ID:		10588071			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930069067			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		34			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930069068			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		50			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991517629			
Pump Set At:					
Static Level:		8			
Final Level After Pumping:		25			
Recommended Pump Depth:		35			
Pumping Rate:		20			
Flowing Rate:					
Recommended Pump Rate:		5			
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>Draw Down & Recovery</u>					
Pump Test Detail ID:		934376048			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		25			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934895575			
Test Type:		Draw Down			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Duration:		60			
Test Level:		25			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934645882			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		25			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934102160			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		25			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933474145			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		45			
Water Found Depth UOM:		ft			

33	1 of 1	NW/207.6	99.3 / 0.08	3161 Greenbank Road Nepean ON K2J	EHS
Order No:		20180820093		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Custom Report		Client Prov/State:	ON
Report Date:		24-AUG-18		Search Radius (km):	.25
Date Received:		20-AUG-18		X:	-75.742408
Previous Site Name:				Y:	45.269955
Lot/Building Size:					
Additional Info Ordered:					

34	1 of 1	N/208.8	99.9 / 0.69	Lafarge 125 Marketplace Drive Ottawa ON K2J 4G8	SPL
Ref No:		1702-BE7S4P		Discharger Report:	
Site No:		NA		Material Group:	
Incident Dt:		7/18/2019		Health/Env Conseq:	0 - No Impact
Year:				Client Type:	Corporation
Incident Cause:				Sector Type:	Miscellaneous Industrial
Incident Event:		Leak/Break		Agency Involved:	
Contaminant Code:		15		Nearest Watercourse:	
Contaminant Name:		HYDRAULIC OIL		Site Address:	125 Marketplace Drive
Contaminant Limit 1:				Site District Office:	Ottawa
Contam Limit Freq 1:		n/a		Site Postal Code:	K2J 4G8
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:	5013221.94
MOE Response:		No		Easting:	441760.74

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Dt MOE Arvl on Scn: MOE Reported Dt: 7/18/2019 Dt Document Closed: 9/11/2019 Incident Reason: Equipment Failure Site Name: Doran Construction Project<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: Lafarge 25 L hydraulic oil to road Contaminant Qty: 25 L				Site Geo Ref Accu: Site Map Datum: SAC Action Class: Land Spills Source Type: Truck - Transport/Hauling	

35	1 of 1	W/213.1	95.9 / -3.27	lot 15 con 3 ON	WWIS
Well ID:	7340339			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:				Date Received:	8/30/2019
Sec. Water Use:				Selected Flag:	Yes
Final Well Status:	Abandoned-Other			Abandonment Rec:	Yes
Water Type:				Contractor:	7681
Casing Material:				Form Version:	7
Audit No:	Z302301			Owner:	
Tag:				Street Name:	
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	015
Well Depth:				Concession:	03
Overburden/Bedrock:				Concession Name:	RF
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/734\7340339.pdf

Bore Hole Information

Bore Hole ID:	1007608333	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	441406
Code OB Desc:		North83:	5012886
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	7/22/2019	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Annular Space/Abandonment

Sealing Record

Plug ID:	1008122501
Layer:	1
Plug From:	0
Plug To:	72
Plug Depth UOM:	ft

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

Method Construction ID: 1008122500
Method Construction Code:
Method Construction:
Other Method Construction:

Pipe Information

Pipe ID: 1008122494
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1008122498
Layer:
Material:
Open Hole or Material:
Depth From:
Depth To:
Casing Diameter:
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1008122499
Layer:
Slot:
Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter:

Water Details

Water ID: 1008122497
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1008122496
Diameter:
Depth From:
Depth To:
Hole Depth UOM: ft
Hole Diameter UOM: inch

36	1 of 1	NW/215.9	99.3 / 0.08	See special instructions Ottawa ON	EHS
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Order No: 20090311023 Status: C Report Type: Custom Report Report Date: 3/19/2009 Date Received: 3/11/2009 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): 0.25 X: -75.74253 Y: 45.269994					
37	1 of 1	NW/222.2	97.8 / -1.36	City of Ottawa Riocan Dr and Market Place Ottawa ON	SPL
Ref No: 2175-84XFW9 Site No: Incident Dt: Year: Incident Cause: Cooling System Leak Incident Event: Contaminant Code: 24 Contaminant Name: ETHYLENE GLYCOL (ANTIFREEZE) Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Not Anticipated Nature of Impact: Receiving Medium: Receiving Env: MOE Response: No Field Response Dt MOE Arvl on Scn: MOE Reported Dt: 4/28/2010 Dt Document Closed: 4/30/2010 Incident Reason: Site Name: Market Place<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: OC Transpo: 5-10L coolant to CB Contaminant Qty: 10 L					
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: Site Lot: Site Conc: Nothing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Watercourse Spills Source Type:					
38	1 of 1	ENE/245.0	94.9 / -4.31	SE corner of Chapman Mills Drive and future Leamington Way Ottawa ON	EHS
Order No: 20081128005 Status: C Report Type: Standard Report Report Date: 12/8/2008 Date Received: 11/28/2008 Previous Site Name: Lot/Building Size: approx. lot size is 2 - 7 acres Additional Info Ordered:					
Nearest Intersection: Municipality: Ottawa Client Prov/State: QC Search Radius (km): 0.25 X: -75.729861 Y: 45.269959					
39	1 of 5	WSW/246.2	94.2 / -4.95	3232 Jockvale Rd Ottawa ON	EHS
Order No: 20090717011 Status: C Report Type: Custom Report Report Date: 7/29/2009 Date Received: 7/17/2009					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): 0.25 X: -75.750075					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Previous Site Name:				Y:	45.26653
Lot/Building Size:					
Additional Info Ordered:		Aerial Photos			
39	2 of 5	WSW/246.2	94.2 / -4.95	3232 Jockvale Rd Nepean ON K2J 4J7	EHS
Order No:	20200210088	Nearest Intersection:			
Status:	C	Municipality:			
Report Type:	Custom Report	Client Prov/State:		ON	
Report Date:	13-FEB-20	Search Radius (km):		.25	
Date Received:	10-FEB-20	X:		-75.74663	
Previous Site Name:		Y:		45.265388	
Lot/Building Size:	36 acres				
Additional Info Ordered:					
39	3 of 5	WSW/246.2	94.2 / -4.95	3232 Jockvale Rd Nepean ON K2J 4J7	EHS
Order No:	20200210088	Nearest Intersection:			
Status:	C	Municipality:			
Report Type:	Custom Report	Client Prov/State:		ON	
Report Date:	13-FEB-20	Search Radius (km):		.25	
Date Received:	10-FEB-20	X:		-75.74663	
Previous Site Name:		Y:		45.265388	
Lot/Building Size:	36 acres				
Additional Info Ordered:					
39	4 of 5	WSW/246.2	94.2 / -4.95	Minto Communities Inc. 3232 Jockvale Rd Ottawa ON K1P 0B6	ECA
Approval No:	1383-BTQPER	MOE District:			
Approval Date:	2020-10-02	City:			
Status:	Approved	Longitude:			
Record Type:	ECA	Latitude:			
Link Source:	IDS	Geometry X:		-8432137.5066	
SWP Area Name:		Geometry Y:		5663343.880800002	
Approval Type:	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS				
Project Type:	MUNICIPAL AND PRIVATE SEWAGE WORKS				
Address:	3232 Jockvale Rd				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/7208-BT5K2Q-14.pdf				
39	5 of 5	WSW/246.2	94.2 / -4.95	3232 Jockvale Rd Nepean ON K2J 4J7	EHS
Order No:	20200210088	Nearest Intersection:			
Status:	C	Municipality:			
Report Type:	Custom Report	Client Prov/State:		ON	
Report Date:	13-FEB-20	Search Radius (km):		.25	
Date Received:	10-FEB-20	X:		-75.74663	
Previous Site Name:		Y:		45.265388	
Lot/Building Size:	36 acres				
Additional Info Ordered:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
40	1 of 1	ENE/251.9	94.9 / -4.31	Chapman mills and Mancini Way Ottawa ON	SPL
Ref No:	1876-AMTCAH			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	5/29/2017			Health/Env Conseq:	4 - Medium Environment
Year:				Client Type:	
Incident Cause:				Sector Type:	Other
Incident Event:	Fire/Explosion			Agency Involved:	
Contaminant Code:	99			Nearest Watercourse:	
Contaminant Name:	WATER			Site Address:	Chapman mills and Mancini Way
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:	
MOE Response:				Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	5/29/2017			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	
Incident Reason:	Unknown / N/A			Source Type:	Structure
Site Name:	Condo units<UNOFFICIAL>				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	Fire engulfed two multi-unit condo buildings -ongoing-				
Contaminant Qty:	0 other - see incident description				

41	1 of 1	WNW/255.5	95.5 / -3.67	lot 15 con 3 ON	WWIS
Well ID:	1506044			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	9/19/1967
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	1503
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	OTTAWA
Elevation (m):				Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	015
Well Depth:				Concession:	03
Overburden/Bedrock:				Concession Name:	RF
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1506044.pdf

Bore Hole Information

Bore Hole ID:	10028087	Elevation:	98.693923
DP2BR:	29	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	441480.7
Code OB Desc:	Bedrock	North83:	5013092
Open Hole:		Org CS:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Cluster Kind:				UTMRC:	5
Date Completed:	7/31/1967			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:		931003641			
Layer:		2			
Color:					
General Color:					
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:		13			
Mat2 Desc:		BOULDERS			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		12			
Formation End Depth:		29			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931003643			
Layer:		4			
Color:					
General Color:					
Mat1:		18			
Most Common Material:		SANDSTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		200			
Formation End Depth:		217			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931003640			
Layer:		1			
Color:					
General Color:					
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		13			
Mat2 Desc:		BOULDERS			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0			
Formation End Depth:		12			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Materials Interval</u>					
Formation ID:		931003642			
Layer:		3			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		29			
Formation End Depth:		200			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961506044			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10576657			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930048921			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		34			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930048922			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		217			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991506044			
Pump Set At:					
Static Level:		2			
Final Level After Pumping:		10			
Recommended Pump Depth:		70			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pumping Rate:		10			
Flowing Rate:					
Recommended Pump Rate:	5				
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 Details

Water ID:	933460108
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	215
Water Found Depth UOM:	ft

42	1 of 1	WNW/281.2	95.5 / -3.67	lot 15 con 3 ON	WWIS
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Well ID:	1510961	Data Entry Status:	
Construction Date:		Data Src:	1
Primary Water Use:	Domestic	Date Received:	12/2/1970
Sec. Water Use:	0	Selected Flag:	Yes
Final Well Status:	Water Supply	Abandonment Rec:	
Water Type:		Contractor:	1558
Casing Material:		Form Version:	1
Audit No:		Owner:	
Tag:		Street Name:	
Construction Method:		County:	OTTAWA
Elevation (m):		Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	015
Well Depth:		Concession:	03
Overburden/Bedrock:		Concession Name:	RF
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1510961.pdf

Bore Hole Information

Bore Hole ID:	10032964	Elevation:	99.08171
DP2BR:	37	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	441480.7
Code OB Desc:	Bedrock	North83:	5013122
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	4
Date Completed:	10/19/1970	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	p4
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			

Supplier Comment:

**Overburden and Bedrock
Materials Interval**

Formation ID: 931016298
Layer: 1
Color: 6
General Color: BROWN
Mat1: 05
Most Common Material: CLAY
Mat2: 13
Mat2 Desc: BOULDERS
Mat3:
Mat3 Desc:
Formation Top Depth: 0
Formation End Depth: 37
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 931016299
Layer: 2
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 37
Formation End Depth: 256
Formation End Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID: 961510961
Method Construction Code: 1
Method Construction: Cable Tool
Other Method Construction:

Pipe Information

Pipe ID: 10581534
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930058472
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 256
Casing Diameter: 5
Casing Diameter UOM: inch
Casing Depth UOM: ft

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Construction Record - Casing</u>					
Casing ID:		930058471			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		40			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991510961			
Pump Set At:					
Static Level:		7			
Final Level After Pumping:		9			
Recommended Pump Depth:		100			
Pumping Rate:		10			
Flowing Rate:					
Recommended Pump Rate:		5			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		2			
Water State After Test:		CLOUDY			
Pumping Test Method:		2			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934097515			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		9			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934381223			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		9			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934642244			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		9			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934899168			
Test Type:		Draw Down			
Test Duration:		60			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level:			9		
Test Level UOM:			ft		
Water Details					
Water ID:			933466020		
Layer:			1		
Kind Code:			1		
Kind:			FRESH		
Water Found Depth:			253		
Water Found Depth UOM:			ft		

<u>43</u>	1 of 1	WNW/281.2	95.5 / -3.67	ON	BORE
Borehole ID:	612059			Inclin FLG:	No
OGF ID:	215513369			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:				Primary Name:	
Completion Date:	OCT-1970			Municipality:	
Static Water Level:				Lot:	
Primary Water Use:				Township:	
Sec. Water Use:				Latitude DD:	45.26916
Total Depth m:	78			Longitude DD:	-75.745988
Depth Ref:	Ground Surface			UTM Zone:	18
Depth Elev:				Easting:	441481
Drill Method:				Northing:	5013122
Orig Ground Elev m:	97.5			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	99.1				
Concession:					
Location D:					
Survey D:					
Comments:					

Borehole Geology Stratum

Geology Stratum ID:	218389943			Mat Consistency:	
Top Depth:	11.3			Material Moisture:	
Bottom Depth:	78			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. GREY. 00253. SEISMIC VELOCITY = 4600. BEDROCK. SEISMIC VELOCITY = 15000. BEDR **Note: Many records provided by the department have a truncated [Stratum Description] field.				
Geology Stratum ID:	218389942			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	11.3			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:	Boulders			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	CLAY,BOULDERS. BROWN.				

Source

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<p>Source Type: Data Survey Source Orig: Geological Survey of Canada Source Date: 1956-1972 Confidence: Observatio: Source Name: Urban Geology Automated Information System (UGAIS) Source Details: File: OTTAWA1.txt RecordID: 04567 NTS_Sheet: Confiden 1:</p> <p>Source Appl: Spatial/Tabular Source Iden: 1 Scale or Res: Varies Horizontal: NAD27 Verticalda: Mean Average Sea Level</p>					
Source List					
<p>Source Identifier: 1 Source Type: Data Survey Source Date: 1956-1972 Scale or Resolution: Varies Source Name: Urban Geology Automated Information System (UGAIS) Source Originators: Geological Survey of Canada</p> <p>Horizontal Datum: NAD27 Vertical Datum: Mean Average Sea Level Projection Name: Universal Transverse Mercator</p>					
44	1 of 3	NNE/281.5	98.2 / -0.99	South Nepean Development Corporation Longfields Drive at Marketplace Avenue Part of Lot 14 & 15, Conc.2 Ottawa ON	CA
<p>Certificate #: 0204-8AMRXJ Application Year: 2010 Issue Date: 10/29/2010 Approval Type: Municipal and Private Sewage Works Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:</p>					
44	2 of 3	NNE/281.5	98.2 / -0.99	intersection of Marketplace Ave. and Longfields Dr. Ottawa ON	SPL
<p>Ref No: 7847-BDHJDW Site No: NA Incident Dt: 6/26/2019 Year: Incident Cause: Incident Event: Other Contaminant Code: 43 Contaminant Name: SEDIMENT(SUSPENDED SOLIDS/ SAND/ SILT) Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: n/a Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: Land MOE Response: No Dt MOE Arvl on Scn: MOE Reported Dt: 6/26/2019 Dt Document Closed: 7/4/2019</p> <p>Discharger Report: Material Group: Health/Env Conseq: 2 - Minor Environment Client Type: Sector Type: Unknown / N/A Agency Involved: Nearest Watercourse: Site Address: intersection of Marketplace Ave. and Longfields Dr. Ottawa Site District Office: Site Postal Code: Site Region: Eastern Site Municipality: Ottawa Site Lot: Site Conc: Northing: 5013432.27 Easting: 442150.6 Site Geo Ref Accu: Site Map Datum: NAD83 SAC Action Class: Land Spills</p>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Incident Reason: Deliberate Act Site Name: construction site<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: ZW Group: dewatering to catchbasin/no outfall impacts Contaminant Qty: 0 other - see incident description					
44	3 of 3	NNE/281.5	98.2 / -0.99	Marketplace Ave & Longfields Drive Ottawa ON	SPL
Ref No: 1724-BCMQNY Site No: NA Incident Dt: 5/29/2019 Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: No Dt MOE Arvl on Scn: MOE Reported Dt: 5/29/2019 Dt Document Closed: Incident Reason: Site Name: Marketplace Ave<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: PIR: excessive dust off site from two adjacent construction sites Contaminant Qty:					
Discharger Report: Material Group: Health/Env Conseq: 0 - No Impact Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Marketplace Ave & Longfields Drive 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: SAC Action Class: Source Type:					
45	1 of 1	NE/284.7	96.8 / -2.39	SE corner of Clearbrook Rd just East of Silverstone Way Ottawa ON K2J 5X5	SPL
Ref No: 3305-ACY2ZY Site No: NA Incident Dt: 8/18/2016 Year: Incident Cause: Incident Event: Unknown / N/A Contaminant Code: 13 Contaminant Name: DIESEL FUEL Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: Land MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 8/18/2016 Dt Document Closed: Incident Reason: Unknown / N/A Site Name: Fuel Spill<UNOFFICIAL>					
Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Miscellaneous Industrial Agency Involved: Nearest Watercourse: Site Address: SE corner of Clearbrook Rd just East of Silverstone Way Site District Office: Site Postal Code: K2J 5X5 Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Northing: 5013456 Easting: 442314 Site Geo Ref Accu: Site Map Datum: SAC Action Class: Land Spills Source Type:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Site County/District: Site Geo Ref Meth: Incident Summary: Gervais Towing: 10L Diesel to Asphalt. Contaminant Qty: 10 L					
46	1 of 1	WNW/291.2	96.8 / -2.35	PETM Canada Corporation 3161 Greenbank Road Unit #6 Nepean ON K2J4H9	GEN
Generator No: ON6108378 Status: Registered Approval Years: As of Jul 2020 Contam. Facility: MHSW Facility: SIC Code: SIC Description:					
PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:					
Detail(s)					
Waste Class: 212 I					
Waste Class Desc: Aliphatic solvents and residues					
Waste Class: 263 L					
Waste Class Desc: Misc. waste organic chemicals					
Waste Class: 263 A					
Waste Class Desc: Misc. waste organic chemicals					
Waste Class: 331 L					
Waste Class Desc: Waste compressed gases including cylinders					
Waste Class: 269 T					
Waste Class Desc: Organic non-halogenated pesticide and herbicide wastes					
Waste Class: 252 L					
Waste Class Desc: Waste crankcase oils and lubricants					
Waste Class: 148 A					
Waste Class Desc: Misc. wastes and inorganic chemicals					
Waste Class: 331 I					
Waste Class Desc: Waste compressed gases including cylinders					
47	1 of 6	SE/294.3	91.8 / -7.34	REGIONAL MUNICIPALITY OF OTTAWA CARLETON ATTN : DO 4244 JOCKVALE RD NEPEAN ON	PRT
Location ID: 9613 Type: private Expiry Date: Capacity (L): 45000.00 Licence #: 0001056886					
47	2 of 6	SE/294.3	91.8 / -7.34	REGIONAL MUNICIPALITY OF OTTAWA CARLETON ATTN : MARC LEVESQUE 4244 JOCKVALE RD NEPEAN ON	FSTH
License Issue Date: 1/22/1991 Tank Status: Licensed					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Tank Status As Of:		August 2007			
Operation Type:		Private Fuel Outlet			
Facility Type:		Gasoline Station - Self Serve			
--Details--					
Status:		Active			
Year of Installation:		1986			
Corrosion Protection:					
Capacity:		10000			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
Status:		Active			
Year of Installation:		1986			
Corrosion Protection:					
Capacity:		10000			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
Status:		Active			
Year of Installation:		1986			
Corrosion Protection:					
Capacity:		25000			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Diesel			
47	3 of 6	SE/294.3	91.8 / -7.34	REGIONAL MUNICIPALITY OF OTTAWA CARLETON ATTN : MARC LEVESQUE 4244 JOCKVALE RD NEPEAN ON	FSTH
License Issue Date:		1/22/1991			
Tank Status:		Licensed			
Tank Status As Of:		December 2008			
Operation Type:		Private Fuel Outlet			
Facility Type:		Gasoline Station - Self Serve			
--Details--					
Status:		Active			
Year of Installation:		1986			
Corrosion Protection:					
Capacity:		10000			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
Status:		Active			
Year of Installation:		1986			
Corrosion Protection:					
Capacity:		10000			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
Status:		Active			
Year of Installation:		1986			
Corrosion Protection:					
Capacity:		25000			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Diesel			
47	4 of 6	SE/294.3	91.8 / -7.34	REGIONAL MUNICIPALITY OF OTTAWA CARLETON 4244 JOCKVALE RD NEPEAN K2C 3H2 ON CA 4244 JOCKVALE RD NEPEAN K2C 3H2 ON CA ON	FST
Instance No:		10869529		Manufacturer: NULL	
Status:		Active		Serial No: NULL	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Cont Name:		Ulc Standard:	NULL
Instance Type:	FS Liquid Fuel Tank	Quantity:	1
Item:	FS LIQUID FUEL TANK	Unit of Measure:	EA
Item Description:	FS Liquid Fuel Tank	Fuel Type:	Gasoline
Tank Type:	Single Wall UST	Fuel Type2:	NULL
Install Date:	1/18/1991	Fuel Type3:	NULL
Install Year:	1986	Piping Steel:	
Years in Service:	20.2	Piping Galvanized:	
Model:	NULL	Tanks Single Wall St:	
Description:		Piping Underground:	
Capacity:	10000	Num Underground:	
Tank Material:	Steel	Panam Related:	NULL
Corrosion Protect:	Sacrificial anode	Panam Venue:	NULL
Overfill Protect:			
Facility Type:	FS Liquid Fuel Tank		
Parent Facility Type:	Fuels Safety Private Fuel Outlet - Self Serve		
Facility Location:	4244 JOCKVALE RD NEPEAN K2C 3H2 ON CA		
Device Installed Location:	4244 JOCKVALE RD NEPEAN K2C 3H2 ON CA		

Fuel Storage Tank Details

Owner Account Name: REGIONAL MUNICIPALITY OF OTTAWA CARLETON

Liquid Fuel Tank Details

Overfill Protection: NULL
Owner Account Name: REGIONAL MUNICIPALITY OF OTTAWA CARLETON

47	5 of 6	SE/294.3	91.8 / -7.34	REGIONAL MUNICIPALITY OF OTTAWA CARLETON 4244 JOCKVALE RD NEPEAN K2C 3H2 ON CA 4244 JOCKVALE RD NEPEAN K2C 3H2 ON CA ON	FST
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Instance No:	10869562	Manufacturer:	NULL
Status:	Active	Serial No:	NULL
Cont Name:		Ulc Standard:	NULL
Instance Type:	FS Liquid Fuel Tank	Quantity:	1
Item:	FS LIQUID FUEL TANK	Unit of Measure:	EA
Item Description:	FS Liquid Fuel Tank	Fuel Type:	Diesel
Tank Type:	Single Wall UST	Fuel Type2:	NULL
Install Date:	1/18/1991	Fuel Type3:	NULL
Install Year:	1986	Piping Steel:	
Years in Service:	20.2	Piping Galvanized:	
Model:	NULL	Tanks Single Wall St:	
Description:		Piping Underground:	
Capacity:	25000	Num Underground:	
Tank Material:	Steel	Panam Related:	NULL
Corrosion Protect:	Sacrificial anode	Panam Venue:	NULL
Overfill Protect:			
Facility Type:	FS Liquid Fuel Tank		
Parent Facility Type:	Fuels Safety Private Fuel Outlet - Self Serve		
Facility Location:	4244 JOCKVALE RD NEPEAN K2C 3H2 ON CA		
Device Installed Location:	4244 JOCKVALE RD NEPEAN K2C 3H2 ON CA		

Fuel Storage Tank Details

Owner Account Name: REGIONAL MUNICIPALITY OF OTTAWA CARLETON

Liquid Fuel Tank Details

Overfill Protection: NULL

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Owner Account Name:		REGIONAL MUNICIPALITY OF OTTAWA CARLETON			
47	6 of 6	SE/294.3	91.8 / -7.34	REGIONAL MUNICIPALITY OF OTTAWA CARLETON 4244 JOCKVALE RD NEPEAN K2C 3H2 ON CA 4244 JOCKVALE RD NEPEAN K2C 3H2 ON CA ON	FST
Instance No:	10869547	Manufacturer:	NULL	Serial No:	NULL
Status:	Active	Ulc Standard:	NULL	Quantity:	1
Cont Name:		Unit of Measure:	EA	Fuel Type:	Gasoline
Instance Type:	FS Liquid Fuel Tank	Fuel Type2:	NULL	Fuel Type3:	NULL
Item:	FS LIQUID FUEL TANK	Piping Steel:		Piping Galvanized:	
Item Description:	FS Liquid Fuel Tank	Tanks Single Wall St:		Piping Underground:	
Tank Type:	Single Wall UST	Num Underground:		Panam Related:	NULL
Install Date:	1/18/1991	Panam Venue:	NULL		
Install Year:	1986				
Years in Service:	20.2				
Model:	NULL				
Description:					
Capacity:	10000				
Tank Material:	Steel				
Corrosion Protect:	Sacrificial anode				
Overfill Protect:					
Facility Type:	FS Liquid Fuel Tank				
Parent Facility Type:	Fuels Safety Private Fuel Outlet - Self Serve				
Facility Location:	4244 JOCKVALE RD NEPEAN K2C 3H2 ON CA				
Device Installed Location:	4244 JOCKVALE RD NEPEAN K2C 3H2 ON CA				
<u>Fuel Storage Tank Details</u>					
Owner Account Name:		REGIONAL MUNICIPALITY OF OTTAWA CARLETON			
<u>Liquid Fuel Tank Details</u>					
Overfill Protection:	NULL				
Owner Account Name:		REGIONAL MUNICIPALITY OF OTTAWA CARLETON			
48	1 of 2	N/295.0	98.9 / -0.31	City of Ottawa 1117 Longfields Dr 1034 McGarry Terrace Ottawa ON K1P 1J1	ECA
Approval No:	4674-B78NA6	MOE District:			
Approval Date:	2018-12-17	City:			
Status:	Approved	Longitude:			
Record Type:	ECA	Latitude:			
Link Source:	IDS	Geometry X:			
SWP Area Name:		Geometry Y:			
Approval Type:	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS				
Project Type:	MUNICIPAL AND PRIVATE SEWAGE WORKS				
Address:	1117 Longfields Dr 1034 McGarry Terrace				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/9152-B6CPLG-14.pdf				
48	2 of 2	N/295.0	98.9 / -0.31	1897365 Ontario Inc. 1117 Longfields Dr and 1034 McGarry Terrace Ottawa, ON Canada ON	PTTW
EBR Registry No:	019-0054	Decision Posted:			
Ministry Ref No:	2473-BB4RG4	Exception Posted:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Notice Type:	Instrument			Section:	Section 34
Notice Stage:	Proposal			Act 1:	Ontario Water Resources Act, R.S.O. 1990
Notice Date:				Act 2:	Ontario Water Resources Act
Proposal Date:	May 8, 2019			Site Location Map:	45.272028,-75.738323
Year:	2019				
Instrument Type:	Permit to take water				
Off Instrument Name:	Permit to Take Water (OWRA s. 34)				
Posted By:	Ministry of the Environment, Conservation and Parks				
Company Name:					
Site Address:	1117 Longfields Dr and 1034 McGarry Terrace Ottawa, ON Canada				
Location Other:					
Proponent Name:	1897365 Ontario Inc.				
Proponent Address:	928 Laporte Street Suite 205 Clarence-Rockland, ON K1J 1M7 Canada				
Comment Period:	May 8, 2019 - June 7, 2019 (30 days) Closed				
URL:	https://ero.ontario.ca/notice/019-0054				
Site Location Details:					

49	1 of 1	E/296.9	91.9 / -7.31	205 Leamington Way, Ottawa ON	INC
Incident No:	354852			Any Health Impact:	
Incident ID:	2506390			Any Enviro Impact:	
Instance No:				Service Interrupted:	
Status Code:	Causal Analysis Complete			Was Prop Damaged:	
Attribute Category:	FS-Incident			Reside App. Type:	
Context:				Commer App. Type:	
Date of Occurrence:				Indus App. Type:	
Time of Occurrence:				Institut App. Type:	
Incident Created On:				Venting Type:	
Instance Creation Dt:				Vent Conn Mater:	
Instance Install Dt:				Vent Chimney Mater:	
Occur Insp Start Date:				Pipeline Type:	Service / Riser Distribution Pipeline
Approx Quant Rel:				Pipeline Involved:	
Tank Capacity:				Pipe Material:	Plastic
Fuels Occur Type:				Depth Ground Cover:	25"
Fuel Type Involved:				Regulator Location:	Outside
Enforcement Policy:				Regulator Type:	
Prc Escalation Req:				Operation Pressure:	40
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:				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:	205 Leamington Way, Ottawa - 2" Pipeline Hit				
Occurrence Narrative:	Locate tech was asleep at the wheel. He no longer works for the company.				
Operation Type Involved:					
Item:					
Item Description:					

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

50	1 of 1	ESE/297.8	89.9 / -9.31	lot 13 con 2 ON	WWIS
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Well ID:	7051025	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:	Not Used	Date Received:	10/22/2007
Sec. Water Use:		Selected Flag:	Yes
Final Well Status:	Abandoned-Other	Abandonment Rec:	Yes
Water Type:		Contractor:	7260
Casing Material:		Form Version:	3
Audit No:	Z66810	Owner:	
Tag:		Street Name:	
Construction Method:		County:	OTTAWA
Elevation (m):		Municipality:	NEPEAN TOWNSHIP
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	013
Well Depth:		Concession:	02
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/705\7051025.pdf

Bore Hole Information

Bore Hole ID:	23051025	Elevation:	89.16584
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	442532
Code OB Desc:		North83:	5012607
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	9/19/2007	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Annular Space/Abandonment

Sealing Record

Plug ID:	44006585
Layer:	1
Plug From:	0
Plug To:	7.37
Plug Depth UOM:	m

Pipe Information

Pipe ID:	29051025
Casing No:	0
Comment:	
Alt Name:	

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

Hole ID: 46005096
Diameter: 10.16
Depth From: 0
Depth To: 7.37
Hole Depth UOM: m
Hole Diameter UOM: cm

[51](#) 1 of 20 NNW/298.5 99.9 / 0.69 WAL-MART CANADA 3651 STRANDHERD DR BARRHAVEN ON K2J4G8 PES

Detail Licence No: 23-01-12189-0
Licence No: 12189
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 Link:

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:

[51](#) 2 of 20 NNW/298.5 99.9 / 0.69 WAL-MART CANADA CORP #3638 3651 STRANDHERD DR BARRHAVEN ON K2J4G8 PES

Detail Licence No:
Licence No: 12431
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 Link:

Operator Box:
Operator Class:
Operator No:
Operator Type:
Oper Area Code: 613
Oper Phone No: 8238714
Operator Ext:
Operator Lot:
Oper Concession:
Operator Region: 4
Operator District:
Operator County: 15
Op Municipality:
Post Office Box:
MOE District:
SWP Area Name:

[51](#) 3 of 20 NNW/298.5 99.9 / 0.69 WAL-MART CANADA INC. 3651 STRANHERD DR. BARRHAVEN ON K2J 4G8 GEN

Generator No: ON4577042 **PO Box No:**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status: Approval Years: 02,03,04,05,06,07,08 Contam. Facility: MHSW Facility: SIC Code: SIC Description:				Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class:		112			
Waste Class Desc:		ACID WASTE - HEAVY METALS			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		147			
Waste Class Desc:		CHEMICAL FERTILIZER WASTES			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		262			
Waste Class Desc:		DETERGENTS/SOAPS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		265			
Waste Class Desc:		GRAPHIC ART WASTES			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		122			
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
Waste Class:		242			
Waste Class Desc:		HALOGENATED PESTICIDES			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			

[51](#) 4 of 20 **NNW/298.5** **99.9 / 0.69** **WAL-MART CANADA CORP #3638**
3651 STRANDHERD DR **PES**
BARRHAVEN ON K2J4G8

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:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Concession: Region: District: County: Trade Name: PDF Link:		Op Municipality: Post Office Box: MOE District: SWP Area Name:			
51	5 of 20	NNW/298.5	99.9 / 0.69	WAL-MART CANADA INC. 3651 STRANHERD DR. #3638 BARRHAVEN ON	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON4577042 2009 453999	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:			
		All Other Miscellaneous Store Retailers (except Beer and Wine-Making Supplies Stores)			
<u>Detail(s)</u>					
Waste Class:	112				
Waste Class Desc:	ACID WASTE - HEAVY METALS				
Waste Class:	122				
Waste Class Desc:	ALKALINE WASTES - OTHER METALS				
Waste Class:	145				
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES				
Waste Class:	147				
Waste Class Desc:	CHEMICAL FERTILIZER WASTES				
Waste Class:	148				
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS				
Waste Class:	213				
Waste Class Desc:	PETROLEUM DISTILLATES				
Waste Class:	221				
Waste Class Desc:	LIGHT FUELS				
Waste Class:	263				
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS				
Waste Class:	265				
Waste Class Desc:	GRAPHIC ART WASTES				
Waste Class:	331				
Waste Class Desc:	WASTE COMPRESSED GASES				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
Waste Class:	262				
Waste Class Desc:	DETERGENTS/SOAPS				
51	6 of 20	NNW/298.5	99.9 / 0.69	WAL-MART CANADA INC. 3651 STRANHERD DR. #3638 BARRHAVEN ON	GEN
Generator No:	ON4577042	PO Box No:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status: Approval Years: 2010 Contam. Facility: MHSW Facility: SIC Code: 453999 SIC Description: All Other Miscellaneous Store Retailers (except Beer and Wine-Making Supplies Stores)				Country: Choice of Contact: Co Admin: Phone No Admin:	
<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:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		147			
Waste Class Desc:		CHEMICAL FERTILIZER WASTES			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		122			
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			
Waste Class:		262			
Waste Class Desc:		DETERGENTS/SOAPS			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		265			
Waste Class Desc:		GRAPHIC ART WASTES			
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			

51	7 of 20	NNW/298.5	99.9 / 0.69	Walmart Canada Corp. 3651 STRANHERD DR. #3638 BARRHAVEN ON	GEN
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Generator No:	ON4577042	PO Box No:	
Status:		Country:	
Approval Years:	2011	Choice of Contact:	
Contam. Facility:		Co Admin:	
MHSW Facility:		Phone No Admin:	
SIC Code:	453999		
SIC Description:	All Other Miscellaneous Store Retailers (except Beer and Wine-Making Supplies Stores)		

Detail(s)

Waste Class:	265
Waste Class Desc:	GRAPHIC ART WASTES

Waste Class:	331
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		262			
Waste Class Desc:		DETERGENTS/SOAPS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		122			
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		112			
Waste Class Desc:		ACID WASTE - HEAVY METALS			
Waste Class:		147			
Waste Class Desc:		CHEMICAL FERTILIZER WASTES			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			

51	8 of 20	NNW/298.5	99.9 / 0.69	Walmart Canada Corp. 3651 STRANHERD DR. #3638 BARRHAVEN ON K2J 4G8	GEN
Generator No:	ON4577042			PO Box No:	
Status:				Country:	
Approval Years:	2012			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	453999				
SIC Description:	All Other Miscellaneous Store Retailers (except Beer and Wine-Making Supplies Stores)				

Detail(s)

Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS
Waste Class:	147
Waste Class Desc:	CHEMICAL FERTILIZER WASTES
Waste Class:	122
Waste Class Desc:	ALKALINE WASTES - OTHER METALS
Waste Class:	221
Waste Class Desc:	LIGHT FUELS
Waste Class:	263
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS
Waste Class:	148
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS

<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>Waste Class:</i>		262			
<i>Waste Class Desc:</i>		DETERGENTS/SOAPS			
<i>Waste Class:</i>		265			
<i>Waste Class Desc:</i>		GRAPHIC ART WASTES			
<i>Waste Class:</i>		213			
<i>Waste Class Desc:</i>		PETROLEUM DISTILLATES			
<i>Waste Class:</i>		145			
<i>Waste Class Desc:</i>		PAINT/PIGMENT/COATING RESIDUES			
<i>Waste Class:</i>		331			
<i>Waste Class Desc:</i>		WASTE COMPRESSED GASES			
<i>Waste Class:</i>		112			
<i>Waste Class Desc:</i>		ACID WASTE - HEAVY METALS			

51	9 of 20	NNW/298.5	99.9 / 0.69	Walmart Canada Corp. 3651 STRANHERD DR. #3638 BARRHAVEN ON	GEN
<i>Generator No:</i>	ON4577042			<i>PO Box No:</i>	
<i>Status:</i>				<i>Country:</i>	
<i>Approval Years:</i>	2013			<i>Choice of Contact:</i>	
<i>Contam. Facility:</i>				<i>Co Admin:</i>	
<i>MHSW Facility:</i>				<i>Phone No Admin:</i>	
<i>SIC Code:</i>	453999				
<i>SIC Description:</i>	ALL OTHER MISCELLANEOUS STORE RETAILERS (EXCEPT BEER AND WINE-MAKING SUPPLIES STORES)				

Detail(s)

<i>Waste Class:</i>	148
<i>Waste Class Desc:</i>	INORGANIC LABORATORY CHEMICALS
<i>Waste Class:</i>	331
<i>Waste Class Desc:</i>	WASTE COMPRESSED GASES
<i>Waste Class:</i>	262
<i>Waste Class Desc:</i>	DETERGENTS/SOAPS
<i>Waste Class:</i>	147
<i>Waste Class Desc:</i>	CHEMICAL FERTILIZER WASTES
<i>Waste Class:</i>	122
<i>Waste Class Desc:</i>	ALKALINE WASTES - OTHER METALS
<i>Waste Class:</i>	145
<i>Waste Class Desc:</i>	PAINT/PIGMENT/COATING RESIDUES
<i>Waste Class:</i>	263
<i>Waste Class Desc:</i>	ORGANIC LABORATORY CHEMICALS
<i>Waste Class:</i>	213
<i>Waste Class Desc:</i>	PETROLEUM DISTILLATES
<i>Waste Class:</i>	265
<i>Waste Class Desc:</i>	GRAPHIC ART WASTES
<i>Waste Class:</i>	112
<i>Waste Class Desc:</i>	ACID WASTE - HEAVY METALS
<i>Waste Class:</i>	221
<i>Waste Class Desc:</i>	LIGHT FUELS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
51	10 of 20	NNW/298.5	99.9 / 0.69	WAL-MART CANADA CORP/LA COMPAGNIE WAL-MART DU CANADA 3651 STRANDHERD DR NEPEAN ON K2J 4G8	EASR
Approval No:	R-003-7556995107			SWP Area Name:	Rideau Valley
Status:	REGISTERED			MOE District:	Ottawa
Date:	2015-12-15			Municipality:	NEPEAN
Record Type:	EASR			Latitude:	45.27166667
Link Source:	MOFA			Longitude:	-75.74138889
Project Type:	Heating System			Geometry X:	
Full Address:				Geometry Y:	
Approval Type:	EASR-Heating System				
Full PDF Link:	http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2018734				
51	11 of 20	NNW/298.5	99.9 / 0.69	Walmart Canada Corp. 3651 STRANHERD DR. #3638 BARRHAVEN ON K2J 4G8	GEN
Generator No:	ON4577042			PO Box No:	
Status:				Country:	Canada
Approval Years:	2016			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	Jason Fries
MHSW Facility:	No			Phone No Admin:	905-821-2111 Ext.75127
SIC Code:	453999				
SIC Description:	ALL OTHER MISCELLANEOUS STORE RETAILERS (EXCEPT BEER AND WINE-MAKING SUPPLIES STORES)				
<u>Detail(s)</u>					
Waste Class:	263				
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS				
Waste Class:	145				
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
Waste Class:	262				
Waste Class Desc:	DETERGENTS/SOAPS				
Waste Class:	122				
Waste Class Desc:	ALKALINE WASTES - OTHER METALS				
Waste Class:	213				
Waste Class Desc:	PETROLEUM DISTILLATES				
Waste Class:	312				
Waste Class Desc:	PATHOLOGICAL WASTES				
Waste Class:	265				
Waste Class Desc:	GRAPHIC ART WASTES				
Waste Class:	112				
Waste Class Desc:	ACID WASTE - HEAVY METALS				
Waste Class:	148				
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		147			
Waste Class Desc:		CHEMICAL FERTILIZER WASTES			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
<u>51</u>	12 of 20	NNW/298.5	99.9 / 0.69	Walmart Canada Corp. 3651 STRANHERD DR. #3638 BARRHAVEN ON K2J 4G8	GEN
Generator No:	ON4577042			PO Box No:	
Status:				Country:	Canada
Approval Years:	2015			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	Vincent Feng
MHSW Facility:	No			Phone No Admin:	905-821-2111 Ext.75212
SIC Code:	453999				
SIC Description:	ALL OTHER MISCELLANEOUS STORE RETAILERS (EXCEPT BEER AND WINE-MAKING SUPPLIES STORES)				
<u>Detail(s)</u>					
Waste Class:		122			
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			
Waste Class:		147			
Waste Class Desc:		CHEMICAL FERTILIZER WASTES			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
Waste Class:		262			
Waste Class Desc:		DETERGENTS/SOAPS			
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		112			
Waste Class Desc:		ACID WASTE - HEAVY METALS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		265			
Waste Class Desc:		GRAPHIC ART WASTES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
51	13 of 20	NNW/298.5	99.9 / 0.69	Walmart Canada Corp. 3651 STRANHERD DR. #3638 BARRHAVEN ON K2J 4G8	GEN
Generator No:	ON4577042			PO Box No:	
Status:				Country:	Canada
Approval Years:	2014			Choice of Contact:	CO_ADMIN
Contam. Facility:	No			Co Admin:	Vincent Feng
MHSW Facility:	No			Phone No Admin:	905-821-2111 Ext.75212
SIC Code:	453999				
SIC Description:	ALL OTHER MISCELLANEOUS STORE RETAILERS (EXCEPT BEER AND WINE-MAKING SUPPLIES STORES)				
Detail(s)					
Waste Class:	122				
Waste Class Desc:	ALKALINE WASTES - OTHER METALS				
Waste Class:	145				
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
Waste Class:	312				
Waste Class Desc:	PATHOLOGICAL WASTES				
Waste Class:	148				
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS				
Waste Class:	221				
Waste Class Desc:	LIGHT FUELS				
Waste Class:	147				
Waste Class Desc:	CHEMICAL FERTILIZER WASTES				
Waste Class:	263				
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS				
Waste Class:	331				
Waste Class Desc:	WASTE COMPRESSED GASES				
Waste Class:	213				
Waste Class Desc:	PETROLEUM DISTILLATES				
Waste Class:	265				
Waste Class Desc:	GRAPHIC ART WASTES				
Waste Class:	262				
Waste Class Desc:	DETERGENTS/SOAPS				
Waste Class:	112				
Waste Class Desc:	ACID WASTE - HEAVY METALS				

51	14 of 20	NNW/298.5	99.9 / 0.69	Walmart Canada Corp. 3651 STRANHERD DR. #3638 BARRHAVEN ON K2J 4G8	GEN
Generator No:	ON4577042			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Dec 2018			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<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:		145 I			
Waste Class Desc:		Wastes from the use of pigments, coatings and paints			
Waste Class:		148 C			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		148 I			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		148 T			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		150 L			
Waste Class Desc:		Inert organic wastes			
Waste Class:		242 A			
Waste Class Desc:		Halogenated pesticides and herbicides			
Waste Class:		252 L			
Waste Class Desc:		Waste crankcase oils and lubricants			
Waste Class:		263 I			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		312 P			
Waste Class Desc:		Pathological wastes			
Waste Class:		331 I			
Waste Class Desc:		Waste compressed gases including cylinders			

<u>51</u>	15 of 20	NNW/298.5	99.9 / 0.69	3651 Strandherd Dr. Nepean ON K2J 4G8	EHS
Order No:	20180725180			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	01-AUG-18			Search Radius (km):	.25
Date Received:	25-JUL-18			X:	-75.741069
Previous Site Name:				Y:	45.272396
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans; Aerial Photos				

<u>51</u>	16 of 20	NNW/298.5	99.9 / 0.69	WAL-MART CANADA CORP/LA COMPAGNIE WAL-MART DU CANADA 3651 STRANDHERD DR NEPEAN ON K2J 4G8	PES
Detail Licence No:				Operator Box:	
Licence No:	L-232-9041010699			Operator Class:	
Status:	Active			Operator No:	
Approval Date:	2019-02-01			Operator Type:	
Report Source:	PEST-Limited Vendor			Oper Area Code:	
Licence Type:	Limited Vendor			Oper Phone No:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Licence Type Code: Licence Class: Licence Control: Latitude: 45.27166667 Longitude: -75.74138889 Lot: Concession: Region: District: County: Trade Name: PDF Link:				Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: Ottawa SWP Area Name: Rideau Valley	
				http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2122828	

51	17 of 20	NNW/298.5	99.9 / 0.69	Walmart Canada Corp. 3651 STRANHERD DR. #3638 BARRHAVEN ON K2J 4G8	GEN
Generator No: ON4577042 Status: Registered Approval Years: As of Jul 2020 Contam. Facility: MHSW Facility: SIC Code: SIC Description:				PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:	

Detail(s)

Waste Class:	263 I
Waste Class Desc:	Misc. waste organic chemicals
Waste Class:	145 I
Waste Class Desc:	Wastes from the use of pigments, coatings and paints
Waste Class:	261 L
Waste Class Desc:	Pharmaceuticals
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:	331 I
Waste Class Desc:	Waste compressed gases including cylinders
Waste Class:	112 C
Waste Class Desc:	Acid solutions - containing heavy metals
Waste Class:	312 P
Waste Class Desc:	Pathological wastes
Waste Class:	148 T
Waste Class Desc:	Misc. wastes and inorganic chemicals
Waste Class:	242 A
Waste Class Desc:	Halogenated pesticides and herbicides
Waste Class:	148 C
Waste Class Desc:	Misc. wastes and inorganic chemicals
Waste Class:	150 L
Waste Class Desc:	Inert organic wastes

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		261 A			
Waste Class Desc:		Pharmaceuticals			
Waste Class:		252 L			
Waste Class Desc:		Waste crankcase oils and lubricants			
51	18 of 20	NNW/298.5	99.9 / 0.69	3651 Strandherd Drive Nepean ON K2J 4G8	EHS
Order No:	20200610369			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	15-JUN-20			Search Radius (km):	.25
Date Received:	10-JUN-20			X:	-75.7408564
Previous Site Name:				Y:	45.2718267
Lot/Building Size:					
Additional Info Ordered:					
51	19 of 20	NNW/298.5	99.9 / 0.69	3651 Strandherd Drive Nepean ON K2J 4G8	EHS
Order No:	20200610369			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	15-JUN-20			Search Radius (km):	.25
Date Received:	10-JUN-20			X:	-75.7408564
Previous Site Name:				Y:	45.2718267
Lot/Building Size:					
Additional Info Ordered:					
51	20 of 20	NNW/298.5	99.9 / 0.69	3651 Strandherd Drive Nepean ON K2J 4G8	EHS
Order No:	20200610369			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	15-JUN-20			Search Radius (km):	.25
Date Received:	10-JUN-20			X:	-75.7408564
Previous Site Name:				Y:	45.2718267
Lot/Building Size:					
Additional Info Ordered:					
52	1 of 4	ENE/299.0	95.9 / -3.31	Conseil des ecoles catholiques du Centre-Est 651, promenade Chapman Mills Nepean ON K2J 0W7	GEN
Generator No:	ON5565706			PO Box No:	
Status:				Country:	Canada
Approval Years:	2016			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	Maryse Maryse Lafrance
MHSW Facility:	No			Phone No Admin:	6137463107 Ext.2
SIC Code:	611690				
SIC Description:	ALL OTHER SCHOOLS AND INSTRUCTION				
Detail(s)					
Waste Class:	146				
Waste Class Desc:	OTHER SPECIFIED INORGANICS				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		121			
Waste Class Desc:		ALKALINE WASTES - HEAVY METALS			
Waste Class:		122			
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			
52	2 of 4	ENE/299.0	95.9 / -3.31	Conseil des ecoles catholiques du Centre-Est 651, promenade Chapman Mills Nepean ON K2J 0W7	GEN
Generator No:	ON5565706			PO Box No:	
Status:				Country:	Canada
Approval Years:	2015			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	Nathalie Fuhrmann
MHSW Facility:	No			Phone No Admin:	613-746-3107 Ext.3
SIC Code:	611690				
SIC Description:	ALL OTHER SCHOOLS AND INSTRUCTION				
Detail(s)					
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		121			
Waste Class Desc:		ALKALINE WASTES - HEAVY METALS			
Waste Class:		122			
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			
52	3 of 4	ENE/299.0	95.9 / -3.31	Conseil des ecoles catholiques du Centre-Est 651, promenade Chapman Mills Nepean ON K2J 0W7	GEN
Generator No:	ON5565706			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Dec 2018			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
Detail(s)					
Waste Class:		121 C			
Waste Class Desc:		Alkaline slutions - containing heavy metals			
Waste Class:		122 C			
Waste Class Desc:		Alkaline slutions - containing other metals and non-metals (not cyanide)			
Waste Class:		146 T			
Waste Class Desc:		Other specified inorganic sludges, slurries or solids			
52	4 of 4	ENE/299.0	95.9 / -3.31	Conseil des ecoles catholiques du Centre-Est 651, promenade Chapman Mills Nepean ON K2J 0W7	GEN
Generator No:	ON5565706			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Jul 2020			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					

<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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SIC Description:

Detail(s)

Waste Class:	121 C
Waste Class Desc:	Alkaline slutions - containing heavy metals
Waste Class:	146 T
Waste Class Desc:	Other specified inorganic sludges, slurries or solids
Waste Class:	122 C
Waste Class Desc:	Alkaline slutions - containing other metals and non-metals (not cyanide)
Waste Class:	145 I
Waste Class Desc:	Wastes from the use of pigments, coatings and paints

Unplottable Summary

Total: **80** Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	South Nepean Development Corporation	Phase 2 - Leamington Way right-of-way north of Chapman Mills Drive	Ottawa ON	
CA	South Nepean Development Corporation	Part of Lots 13, and 14, Concession 2, Rideau Front	Ottawa ON	
CA	South Nepean Development Corporation		Ottawa ON	
CA	South Nepean Development Corporation		Ottawa ON	
CA	Minto Communities Inc.		Ottawa ON	
CA	South Nepean Development Corporation	Phase 2 - Leamington Way right-of-way north of Chapman Mills Drive	Ottawa ON	
CA	South Nepean Development Corporation	Phase 2 - Leamington Way right-of-way north of Chapman Mills Drive	Ottawa ON	
CA	Village Square Mall	Regional Road No. 13	Ottawa ON	
CA		Part of Lots 14 and 15, Concession 2, Rideau Front, Chapman Mills Market Place	Ottawa ON	
CA		Part of Lots 14 and 15, Concession 2, Rideau Front, Chapman Mills Market Place	Ottawa ON	
CA	MONARCH CONSTRUCTION LIMITED	ST.A/JOCKVALE RD/ST.G	NEPEAN CITY ON	
CA	MONARCH CONSTRUCTION LIMITED	ST.A/JOCKVALE RD/ST.G	NEPEAN CITY ON	
CA	CITY	GREENBANK RD./EASEMENT	NEPEAN CITY ON	
CA	CITY	GREENBANK RD./EASEMENT	NEPEAN CITY ON	
CA	IPCF PROPERTIES INC.	BELL'S CORNERS, LOBLAWS	NEPEAN CITY ON	
CA	CARLETON ROMAN CATHOLIC SCHOOL BOARD	LONGFIELDS DR., PT.LOT 18/C-2	NEPEAN CITY ON	

CA	NEPEAN CITY	GREENBANK RD./LONGFIELDS DR.	NEPEAN ON	
CA	South Nepean Development Corporation		Ottawa ON	
CA	South Nepean Development Corporation	Part of Lots 13, 14 and 15, Concession 2, Rideau Front	Ottawa ON	
CA	South Nepean Development Corporation	Part of Lots 13 14 and 15 Concession 2 Rideau Front	Ottawa ON	
CA	South Nepean Development Corporation		Ottawa ON	
CA	Minto Communities Inc.	Part 3, RP 4R-7806, Ward (2), Orleans	Ottawa ON	
CA	NEPEAN CITY	LONGFIELDS DR.,PT.LOT 19/CON.2	NEPEAN CITY ON	
CA	NEPEAN CITY	GREENBANK RD.	NEPEAN CITY ON	
CONV	LAFARGE CANADA INC.		MONTREAL, QC ON	
CONV	LAFARGE CANADA INC.		MONTREAL, QC ON	
CONV	Lafarge Canada Inc.		Ottawa ON	
CONV	Loblaw Companies Limited		Ottawa ON	
EBR	Minto Communities Inc.	Ottawa, Ontario CITY OF OTTAWA	ON	
EBR	The Corporation of the City of Ottawa	Barrhaven Ward Jockvale Road to Standherd Road CITY OF OTTAWA	ON	
ECA	Minto Communities Inc.		Ottawa ON	K1P 0B6
ECA	Minto Communities Inc.		Ottawa ON	K1P 0B6
ECA	City of Ottawa	Chapman Mills Drive and Riocan Drive	Ottawa ON	K1P 1J1
ECA	Minto Communities Inc.		Ottawa ON	K1P 0B6
ECA	Minto Communities Inc.		Ottawa ON	K1P 0B6
ECA	City of Ottawa	Champan Mills Dr From Longfields Drive to Beatrice Drive	Ottawa ON	K2G 6J8
ECA	Minto Communities Inc.		Ottawa ON	K1P 0B6
ECA	Minto Communities Inc.		Ottawa ON	K1P 0B6
ECA	South Nepean Development Corporation		Ottawa ON	K1P 0B6

ECA	South Nepean Development Corporation	Phase 2 - Leamington Way right-of-way north of Chapman Mills Drive	Ottawa ON	K1P 0B6
ECA	Minto Communities Inc.		Ottawa ON	K1P 0B6
ECA	South Nepean Development Corporation	Phase 2 - Leamington Way right-of-way north of Chapman Mills Drive	Ottawa ON	K1P 0B6
ECA	Conseil des Ecoles Catholiques du Centre-Est		Ottawa ON	K1J 1A1
ECA	South Nepean Development Corporation	Phase 2 - Leamington Way right-of-way north of Chapman Mills Drive	Ottawa ON	K1P 0B6
ECA	South Nepean Development Corporation		Ottawa ON	K1P 0B6
ECA	Minto Communities Inc.		Ottawa ON	K1P 0B6
ECA	City of Ottawa	Greenbank Rd	Ottawa ON	K2G 6J8
ECA	Minto Communities Inc.		Ottawa ON	K1P 0B6
ECA	City of Ottawa	Greenbank Rd	Ottawa ON	K2G 6J8
ECA	WAL-MART CANADA CORP/LA COMPAGNIE WAL-MART DU CANADA		ON	
ECA	WAL-MART CANADA CORP/LA COMPAGNIE WAL-MART DU CANADA		ON	
ECA	Minto Communities Inc.	(Ottawa Front)	Ottawa ON	K1P 0B6
ECA	Minto Communities Inc.	(Ottawa Front)	Ottawa ON	K1P 0B6
ECA	Minto Communities Inc.		Ottawa ON	K1P 0B6
ECA	Minto Communities Inc.		Ottawa ON	K1P 0B6
ECA	Minto Communities Inc.		Ottawa ON	K1P 0B6
ECA	Minto Communities Inc.		Ottawa ON	K1P 0B6
ECA	Minto Communities Inc.		Ottawa ON	K1P 0B6
ECA	Minto Communities Inc.		Ottawa ON	K1P 0B6
ECA	Minto Communities Inc.		Ottawa ON	K1P 0B6
ECA	City of Ottawa	Jockvale Road	Ottawa ON	K2G 6J8
ECA	Minto Communities Inc.		Ottawa ON	K1P 0B6

GEN	Conseil des Ucoles catholiques du Centre-Est	1110, promenade Chapman Mills	Nepean ON	
GEN	Conseil des Ucoles catholiques du Centre-Est	1110, promenade Chapman Mills	Nepean ON	
GEN	CONCRETE PIPE COMPANY	DIVISION OF CANADA CEMENT LAFARGE LTD. RR #6, C/O BOX 963	OTTAWA ON	K1G 3N4
GEN	NEPEAN HYDRO	BARRHAVEN D.S., GREENBANK ROAD C/O 1970 MERIVALE ROAD	NEPEAN ON	K2C 3G2
GEN	NEPEAN HYDRO 28-588	BARRHAVEN D.S., GREENBANK ROAD C/O 1970 MERIVALE ROAD	NEPEAN ON	K2C 3G2
GEN	Conseil des ecoles catholiques du Centre-Est	1110, promenade Chapman Mills	Nepean ON	K2J 0W7
PINC	PIPELINE HIT 4"	CHAPMAN MILLS DR, NEAR STRANDHERD DR, OTTAWA, ON, K2J 0B7, CA	ON	
PTTW	Lafarge Canada Inc		ON	
PTTW	Minto Communities Inc.		ON	
PTTW	Minto Communities Inc.		ON	
PTTW	Minto Communities Inc.	Minto Communities Incorporated Address: Lot: 14, Concession: 3, Part of Lot 14 & 15, Geographic Township: NEPEAN, Ottawa, City District Office: Ottawa Site #:	0705-APTL56 CITY OF OTTAWA ON	
PTTW	Minto Communities Canada Inc.	Lot 12 and 13, Concession 2, Geographic Township: NEPEAN City of Ottawa, Ontario UTM Easting: 442170, UTM Northing: 5012363 NEPEAN	ON	
SPL	Clean Water Works Inc.; City of Ottawa	Greenbank Rd	Ottawa ON	
SPL	Enbridge Gas Distribution Inc.	Corner of Clearbrooke and Chapman Mills Dr	Ottawa ON	
SPL	Lafarge Canada Inc.		Ottawa ON	
SPL	Loblaw Properties Limited	Loblaws	Ottawa ON	
SPL		Marketplace Loop (near Marketplace and Riocan) <UNOFFICIAL>	Ottawa ON	
SPL	Lafarge Canada Inc.		Ottawa ON	
SPL	LOBLAWS		OTTAWA CITY ON	

Unplottable Report

Site: *South Nepean Development Corporation*
Phase 2 - Leamington Way right-of-way north of Chapman Mills Drive Ottawa ON

Database:
CA

Certificate #: 7890-84JLDL
Application Year: 2010
Issue Date: 4/16/2010
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: *South Nepean Development Corporation*
Part of Lots 13, and 14, Concession 2, Rideau Front Ottawa ON

Database:
CA

Certificate #: 5412-6PPRJE
Application Year: 2006
Issue Date: 5/19/2006
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: *South Nepean Development Corporation*
Ottawa ON

Database:
CA

Certificate #: 4639-6ZBK9E
Application Year: 2007
Issue Date: 3/25/2007
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: *South Nepean Development Corporation*
Ottawa ON

Database:
CA

Certificate #: 4449-7XVU9J

Application Year: 2009
Issue Date: 11/18/2009
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: **Minto Communities Inc.**
Ottawa ON

Database:
CA

Certificate #: 3058-7JZKTF
Application Year: 2008
Issue Date: 10/7/2008
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: **South Nepean Development Corporation**
Phase 2 - Leamington Way right-of-way north of Chapman Mills Drive Ottawa ON

Database:
CA

Certificate #: 1876-858JBK
Application Year: 2010
Issue Date: 5/7/2010
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **South Nepean Development Corporation**
Phase 2 - Leamington Way right-of-way north of Chapman Mills Drive Ottawa ON

Database:
CA

Certificate #: 3597-85ZKKG
Application Year: 2010
Issue Date: 6/7/2010
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Village Square Mall
Regional Road No. 13 Ottawa ON

Database:
CA

Certificate #: 7752-4VBMMJ
Application Year: 01
Issue Date: 4/2/01
Approval Type: Municipal & Private sewage
Status: Approved
Application Type: New Certificate of Approval
Client Name: The Village Square Mall (Barrhaven) Inc.
Client Address: 17 Fitzgerald Road
Client City: Nepean
Client Postal Code: K2H 9G1
Project Description: Storm and sanitary sewers to be constructed on Greenbank Road
Contaminants:
Emission Control:

Site: Part of Lots 14 and 15, Concession 2, Rideau Front, Chapman Mills Market Place Ottawa ON

Database:
CA

Certificate #: 5260-4XFQMU
Application Year: 01
Issue Date: 6/11/01
Approval Type: Municipal & Private water
Status: Approved
Application Type: New Certificate of Approval
Client Name: Riotrin Properties (Barrhaven) Inc.
Client Address: 150 Isabella Street, Suite 610
Client City: Ottawa
Client Postal Code: K1S 1V7
Project Description: Construction of watermains on Marketplace Avenue and Chapman Mills Avenue
Contaminants:
Emission Control:

Site: Part of Lots 14 and 15, Concession 2, Rideau Front, Chapman Mills Market Place Ottawa ON

Database:
CA

Certificate #: 5785-4XFQDD
Application Year: 01
Issue Date: 6/11/01
Approval Type: Municipal & Private sewage
Status: Approved
Application Type: New Certificate of Approval
Client Name: Riotrin Properties (Barrhaven) Inc.
Client Address: 150 Isabella Street, Suite 610
Client City: Ottawa
Client Postal Code: K1S 1V7
Project Description: Construction of storm sewers on Marketplace Avenue, Chapman Mills Avenue, and Greenbank Road (Regional Road No.13). Construction of sanitary sewers on Marketplace Avenue, Chapman Mills Avenue, and Strandherd Drive.
Contaminants:
Emission Control:

Site: MONARCH CONSTRUCTION LIMITED
ST.A/JOCKVALE RD/ST.G NEPEAN CITY ON

Database:
CA

Certificate #: 7-0816-99-
Application Year: 99
Issue Date: 10/13/1999
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:

Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **MONARCH CONSTRUCTION LIMITED**
ST.A/JOCKVALE RD/ST.G NEPEAN CITY ON

Database:
CA

Certificate #: 3-1197-99-
Application Year: 99
Issue Date: 10/13/1999
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **CITY**
GREENBANK RD./EASEMENT NEPEAN CITY ON

Database:
CA

Certificate #: 3-0235-85-006
Application Year: 85
Issue Date: 4/2/85
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **CITY**
GREENBANK RD./EASEMENT NEPEAN CITY ON

Database:
CA

Certificate #: 3-0207-85-006
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: **IPCF PROPERTIES INC.**
BELL'S CORNERS, LOBLAWS NEPEAN CITY ON

Database:
CA

Certificate #: 8-4033-96-

Application Year: 96
Issue Date: 2/22/1996
Approval Type: Industrial air
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description: COMMERCIAL KITCHEN EXHAUST
Contaminants: Odour/Fumes
Emission Control: No Controls,

Site: **CARLETON ROMAN CATHOLIC SCHOOL BOARD**
LONGFIELDS DR., PT.LOT 18/C-2 NEPEAN CITY ON

Database:
CA

Certificate #: 3-1646-97-
Application Year: 97
Issue Date: 1/2/1998
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **NEPEAN CITY**
GREENBANK RD./LONGFIELDS DR. NEPEAN ON

Database:
CA

Certificate #: 3-1119-98-
Application Year: 98
Issue Date: 8/18/1998
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **South Nepean Development Corporation**
Ottawa ON

Database:
CA

Certificate #: 8529-72CKGR
Application Year: 2007
Issue Date: 5/7/2007
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: *South Nepean Development Corporation*
Part of Lots 13, 14 and 15, Concession 2, Rideau Front Ottawa ON

Database:
CA

Certificate #: 9340-6S3LNC
Application Year: 2006
Issue Date: 10/6/2006
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: *South Nepean Development Corporation*
Part of Lots 13 14 and 15 Concession 2 Rideau Front Ottawa ON

Database:
CA

Certificate #: 9377-6TNU92
Application Year: 2006
Issue Date: 9/19/2006
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: *South Nepean Development Corporation*
Ottawa ON

Database:
CA

Certificate #: 9472-823Q7E
Application Year: 2010
Issue Date: 1/29/2010
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: *Minto Communities Inc.*
Part 3, RP 4R-7806, Ward (2), Orleans Ottawa ON

Database:
CA

Certificate #: 9811-856NNC
Application Year: 2010
Issue Date: 5/7/2010
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:

Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: NEPEAN CITY
LONGFIELDS DR.,PT.LOT 19/CON.2 NEPEAN CITY ON

Database:
CA

Certificate #: 3-1506-94-
Application Year: 94
Issue Date: 11/21/1994
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: NEPEAN CITY
GREENBANK RD. NEPEAN CITY ON

Database:
CA

Certificate #: 3-1646-88-
Application Year: 88
Issue Date: 9/15/1988
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: LAFARGE CANADA INC.
MONTREAL, QC ON

Database:
CONV

File No:
Crown Brief No:
Court Location:
Publication City:
Publication Title:
Act:
Act(s):
First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:
Description: ESTABLISHING AND OPERATING A WASTE SITE WITHOUT A C OF A
Background:
URL:

Location:
Region: SOUTH EAST REGION
Ministry District:

Additional Details

Publication Date:
Count: 1

Act: OWRA
Regulation:
Section: 24(1)
Act/Regulation/Section: OWRA- 24(1)
Date of Offence:
Date of Conviction:
Date Charged: 92/12/15
Charge Disposition:
Fine: 6000
Synopsis:

Site: LAFARGE CANADA INC.
MONTREAL, QC ON

Database:
CONV

File No:
Crown Brief No:
Court Location:
Publication City:
Publication Title:
Act:
Act(s):
First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:
Description: DEPOSITING WASTE ON UNAPPROVED SITE
Background:
URL:

Location:
Region: SOUTH EAST REGION
Ministry District:

Additional Details

Publication Date:
Count: 1
Act: EPA
Regulation:
Section: 39
Act/Regulation/Section: EPA- 39
Date of Offence:
Date of Conviction:
Date Charged: 92/12/14
Charge Disposition:
Fine: 65000
Synopsis:

Site: Lafarge Canada Inc.
Ottawa ON

Database:
CONV

File No: 086209
Crown Brief No:
Court Location:
Publication City:
Publication Title:
Act:
Act(s):
First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:
Description: On January 27, 2011, Lafarge Canada Inc. was convicted of two violations under the Ontario Water Resources Act for failing to comply with the condition of a Permit to Take Water and for failing to submit records of water taking. The Court heard the company operates a ready mix concrete plant in Ottawa. On August 22, 2007 the Ministry of Environment issued a Permit to Take Water. The permit requires that the total amounts of water pumped shall be measured using a properly calibrated flowmeter and totalizer and that the company must submit the water data by March 31, 2009. On May 14, 2009, the ministry received the 2008 water taking records and it was determined that no data was recorded between July 1, 2008 and October 24, 2008. No alternative method of recording water

Location:
Region:
Ministry District:

takings was implemented. Ministry staff conducted a search of the ministry's Water Taking Reporting System database, and found no data recorded on the database. The company was charged following an investigation by the ministry's Investigations and Enforcement Branch. The company was convicted and a total of \$13,500 plus victim fine surcharges. The company was given 60 days to pay the fine.

Background:
URL:

Additional Details

Publication Date:
Count: 2
Act: OWRA
Regulation:
Section:
Act/Regulation/Section: OWRA
Date of Offence:
Date of Conviction:
Date Charged: January 27, 2011
Charge Disposition: fine, victim fine surcharge
Fine: \$13,500
Synopsis:

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: **Minto Communities Inc.**
Ottawa, Ontario CITY OF OTTAWA ON

Database:
EBR

EBR Registry No: 013-0315
Ministry Ref No: MNRF INST 30/17
Notice Type: Instrument Decision
Notice Stage: 860201441
Notice Date: September 28, 2017
Proposal Date: April 10, 2017
Year: 2017
Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:

Instrument Type: (ESA s.17(2) (c)) - Permit for activities with conditions to achieve overall benefit to the species
Off Instrument Name:
Posted By:
Company Name: Minto Communities Inc.
Site Address:
Location Other:
Proponent Name:
Proponent Address: 180 Kent Street , Suite 200, Ottawa Ontario, Canada K1P 0B6, Minto Communities Inc., 180 Kent Street , Suite 200, Ottawa Ontario, Canada K1P 0B6

Comment Period:
URL:

Site Location Details:

Ottawa, Ontario CITY OF OTTAWA

Site: *The Corporation of the City of Ottawa*
Barrhaven Ward Jockvale Road to Standherd Road CITY OF OTTAWA ON

Database:
EBR

EBR Registry No: 012-8019
Ministry Ref No: MNRF INST 50/16
Notice Type: Instrument Decision
Notice Stage: 848864720
Notice Date: November 10, 2016
Proposal Date: June 30, 2016
Year: 2016
Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:

Instrument Type: (ESA s.17(2) (c)) - Permit for activities with conditions to achieve overall benefit to the species
Off Instrument Name:
Posted By:
Company Name: The Corporation of the City of Ottawa
Site Address:
Location Other:
Proponent Name:
Proponent Address: 100 Constellation Crescent, Ottawa Ontario, Canada K2G 6J8
Comment Period:
URL:

Site Location Details:

Barrhaven Ward Jockvale Road to Standherd Road CITY OF OTTAWA

Site: *Minto Communities Inc.*
Ottawa ON K1P 0B6

Database:
ECA

Approval No: 6142-BEJHCE
Approval Date: 2019-08-01
Status: Approved
Record Type: ECA
Link Source: IDS
MOE District:
City:
Longitude:
Latitude:
Geometry X: -8403007.4223
Geometry Y: 5691058.511699997

SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Address:
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/0892-BDSKVQ-14.pdf>

Site: *Minto Communities Inc.*
Ottawa ON K1P 0B6

Database:
ECA

Approval No: 8605-AYUHJG
Approval Date: 2018-05-30
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Address:
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/7723-AYKNXD-14.pdf>

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: *City of Ottawa*
Chapman Mills Drive and Riocan Drive Ottawa ON K1P 1J1

Database:
ECA

Approval No: 7608-7TYJZR
Approval Date: 2009-07-17
Status: Revoked and/or Replaced
Record Type: ECA
Link Source: IDS
SWP Area Name: Rideau Valley
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Address: Chapman Mills Drive and Riocan Drive
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/7341-7TXNMY-14.pdf>

MOE District: Ottawa
City:
Longitude: -75.72890000000001
Latitude: 45.2669
Geometry X:
Geometry Y:

Site: *Minto Communities Inc.*
Ottawa ON K1P 0B6

Database:
ECA

Approval No: 3128-AQGJ6T
Approval Date: 2017-08-23
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Address:
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/4569-AQCRKJ-14.pdf>

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: *Minto Communities Inc.*
Ottawa ON K1P 0B6

Database:
ECA

Approval No: 1720-AKJGKQ
Approval Date: 2017-03-24
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Address:
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/1769-AKEQQZ-14.pdf>

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: *City of Ottawa*

Database:

Approval No: 4134-AM8H8U
Approval Date: 2017-05-11
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Address: Champan Mills Dr From Longfields Drive to Beatrice Drive
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/9292-ALMLMK-14.pdf>

Site: **Minto Communities Inc.**
Ottawa ON K1P 0B6

Database:
ECA

Approval No: 2268-9WYR3F
Approval Date: 2015-06-08
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Address:
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/3873-9WWLDY-14.pdf>

Site: **Minto Communities Inc.**
Ottawa ON K1P 0B6

Database:
ECA

Approval No: 7598-94TRX3
Approval Date: 2013-02-26
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Address:
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/2553-8VDQUF-14.pdf>

Site: **South Nepean Development Corporation**
Ottawa ON K1P 0B6

Database:
ECA

Approval No: 9472-823Q7E
Approval Date: 2010-01-29
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Address:
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/1781-7YHPPP-14.pdf>

Site: **South Nepean Development Corporation**
Phase 2 - Leamington Way right-of-way north of Chapman Mills Drive Ottawa ON K1P 0B6

Database:
ECA

Approval No: 3597-85ZKKG **MOE District:**

Approval Date: 2010-06-07
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Address: Phase 2 - Leamington Way right-of-way north of Chapman Mills Drive
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/6228-85SQ56-14.pdf>

City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: **Minto Communities Inc.**
Ottawa ON K1P 0B6

Database:
ECA

Approval No: 8813-9WYQ2J
Approval Date: 2015-06-08
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Address:
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/4625-9WXRTA-14.pdf>

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: **South Nepean Development Corporation**
Phase 2 - Leamington Way right-of-way north of Chapman Mills Drive Ottawa ON K1P 0B6

Database:
ECA

Approval No: 1876-858JBK
Approval Date: 2010-05-07
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Address: Phase 2 - Leamington Way right-of-way north of Chapman Mills Drive
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/1486-855RF4-14.pdf>

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: **Conseil des Ecoles Catholiques du Centre-Est**
Ottawa ON K1J 1A1

Database:
ECA

Approval No: 1901-8FAKH3
Approval Date: 2011-03-31
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Address:
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/8477-8CCSWB-14.pdf>

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: **South Nepean Development Corporation**
Phase 2 - Leamington Way right-of-way north of Chapman Mills Drive Ottawa ON K1P 0B6

Database:
ECA

Approval No: 7890-84JLDL
Approval Date: 2010-04-16
Status: Approved

MOE District:
City:
Longitude:

Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Address: Phase 2 - Leamington Way right-of-way north of Chapman Mills Drive
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/5897-83FQCA-14.pdf>

Latitude:
Geometry X:
Geometry Y:

Site: **South Nepean Development Corporation**
Ottawa ON K1P 0B6

Database:
ECA

Approval No: 4449-7XVU9J
Approval Date: 2009-11-18
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Address:
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/3074-7XRQV2-14.pdf>

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: **Minto Communities Inc.**
Ottawa ON K1P 0B6

Database:
ECA

Approval No: 0606-AHXJCH
Approval Date: 2017-02-02
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Address:
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/4552-AHSJ74-14.pdf>

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: **City of Ottawa**
Greenbank Rd Ottawa ON K2G 6J8

Database:
ECA

Approval No: 5363-AH4PJ3
Approval Date: 2017-01-13
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Address: Greenbank Rd
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/3138-A86P23-14.pdf>

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: **Minto Communities Inc.**
Ottawa ON K1P 0B6

Database:
ECA

Approval No: 7661-ABCKQL
Approval Date: 2016-06-30
Status: Approved
Record Type: ECA
Link Source: IDS
MOE District:
City:
Longitude:
Latitude:
Geometry X:

SWP Area Name: **Geometry Y:**
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Address:
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/5664-AB4KGV-14.pdf>

Site: **City of Ottawa** **Database:**
Greenbank Rd Ottawa ON K2G 6J8 **ECA**

Approval No: 2429-A8QJUW **MOE District:**
Approval Date: 2016-04-13 **City:**
Status: Approved **Longitude:**
Record Type: ECA **Latitude:**
Link Source: IDS **Geometry X:**
SWP Area Name: **Geometry Y:**
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Address: Greenbank Rd
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/0338-A86NUC-14.pdf>

Site: **WAL-MART CANADA CORP/LA COMPAGNIE WAL-MART DU CANADA** **Database:**
ON **ECA**

Approval No: R-003-3534187580 **MOE District:**
Approval Date: 2015-10-26 **City:**
Status: Registered **Longitude:**
Record Type: **Latitude:**
Link Source: **Geometry X:**
SWP Area Name: **Geometry Y:**
Approval Type:
Project Type: Heating System
Address: 2277 RIVERSIDE OTTAWA
Full Address:
Full PDF Link: <http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2017482>

Site: **WAL-MART CANADA CORP/LA COMPAGNIE WAL-MART DU CANADA** **Database:**
ON **ECA**

Approval No: R-003-4538650974 **MOE District:**
Approval Date: 2015-11-12 **City:**
Status: Registered **Longitude:**
Record Type: **Latitude:**
Link Source: **Geometry X:**
SWP Area Name: **Geometry Y:**
Approval Type:
Project Type: Heating System
Address: 450 TERMINAL OTTAWA
Full Address:
Full PDF Link: <http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2017799>

Site: **Minto Communities Inc.** **Database:**
(Ottawa Front) Ottawa ON K1P 0B6 **ECA**

Approval No: 6097-9N5HW9 **MOE District:**
Approval Date: 2014-08-22 **City:**
Status: Approved **Longitude:**
Record Type: ECA **Latitude:**
Link Source: IDS **Geometry X:**
SWP Area Name: **Geometry Y:**
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS

Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Address: (Ottawa Front)
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/9823-9MRHMN-14.pdf>

Site: *Minto Communities Inc.*
(Ottawa Front) **Ottawa ON K1P 0B6**

Database:
[ECA](#)

Approval No:	1810-9L6SH8	MOE District:	
Approval Date:	2014-06-27	City:	
Status:	Approved	Longitude:	
Record Type:	ECA	Latitude:	
Link Source:	IDS	Geometry X:	
SWP Area Name:		Geometry Y:	
Approval Type:	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS		
Project Type:	MUNICIPAL AND PRIVATE SEWAGE WORKS		
Address:	(Ottawa Front)		
Full Address:			
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/6653-9KSHJ5-14.pdf		

Site: *Minto Communities Inc.*
Ottawa ON K1P 0B6

Database:
[ECA](#)

Approval No:	7971-9EAST8	MOE District:	
Approval Date:	2014-01-10	City:	
Status:	Approved	Longitude:	
Record Type:	ECA	Latitude:	
Link Source:	IDS	Geometry X:	
SWP Area Name:		Geometry Y:	
Approval Type:	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS		
Project Type:	MUNICIPAL AND PRIVATE SEWAGE WORKS		
Address:			
Full Address:			
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/7322-9E4LGN-14.pdf		

Site: *Minto Communities Inc.*
Ottawa ON K1P 0B6

Database:
[ECA](#)

Approval No:	8270-A3ZLU2	MOE District:	
Approval Date:	2015-11-10	City:	
Status:	Approved	Longitude:	
Record Type:	ECA	Latitude:	
Link Source:	IDS	Geometry X:	
SWP Area Name:		Geometry Y:	
Approval Type:	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS		
Project Type:	MUNICIPAL AND PRIVATE SEWAGE WORKS		
Address:			
Full Address:			
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/8185-A3PRB5-14.pdf		

Site: *Minto Communities Inc.*
Ottawa ON K1P 0B6

Database:
[ECA](#)

Approval No:	7202-97BLB4	MOE District:	
Approval Date:	2013-05-23	City:	
Status:	Revoked and/or Replaced	Longitude:	
Record Type:	ECA	Latitude:	
Link Source:	IDS	Geometry X:	
SWP Area Name:		Geometry Y:	
Approval Type:	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS		
Project Type:	MUNICIPAL AND PRIVATE SEWAGE WORKS		
Address:			

Full Address:
Full PDF Link:

<https://www.accessenvironment.ene.gov.on.ca/instruments/4553-95ZKWJ-14.pdf>

Site: **Minto Communities Inc.**
Ottawa ON K1P 0B6

Database:
ECA

Approval No: 0195-95LSVA
Approval Date: 2013-03-22
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Address:
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/1964-8XNJA4-14.pdf>

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: **Minto Communities Inc.**
Ottawa ON K1P 0B6

Database:
ECA

Approval No: 3053-8YJNWU
Approval Date: 2012-10-01
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Address:
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/1397-8XNJGH-14.pdf>

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: **Minto Communities Inc.**
Ottawa ON K1P 0B6

Database:
ECA

Approval No: 1554-8Y2HZ6
Approval Date: 2012-09-14
Status: Revoked and/or Replaced
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Address:
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/1100-8WTMSY-14.pdf>

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: **City of Ottawa**
Jockvale Road Ottawa ON K2G 6J8

Database:
ECA

Approval No: 1216-8Y2SKS
Approval Date: 2012-09-18
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Address: Jockvale Road
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/8054-8TJLH5-14.pdf>

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: *Minto Communities Inc.*
Ottawa ON K1P 0B6

Database:
ECA

Approval No: 3002-8PBSB4
Approval Date: 2012-01-31
Status: Revoked and/or Replaced
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Address:
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/6465-8NETCD-14.pdf>

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: *Conseil des Ucoles catholiques du Centre-Est*
1110, promenade Chapman Mills Nepean ON

Database:
GEN

Generator No: ON5565706
Status:
Approval Years: 2012
Contam. Facility:
MHSW Facility:
SIC Code: 611690
SIC Description: All Other Schools and Instruction

PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 146
Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 121
Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Site: *Conseil des Ucoles catholiques du Centre-Est*
1110, promenade Chapman Mills Nepean ON

Database:
GEN

Generator No: ON5565706
Status:
Approval Years: 2013
Contam. Facility:
MHSW Facility:
SIC Code: 611690
SIC Description: ALL OTHER SCHOOLS AND INSTRUCTION

PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 121
Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class: 146
Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 122
Waste Class Desc: ALKALINE WASTES - OTHER METALS

Site: *CONCRETE PIPE COMPANY*
DIVISION OF CANADA CEMENT LAFARGE LTD. RR #6, C/O BOX 963 OTTAWA ON K1G 3N4

Database:
GEN

Generator No: ON0298002
Status:
Approval Years: 86,87,88,89,90

PO Box No:
Country:
Choice of Contact:

Contam. Facility:
MHSW Facility:
SIC Code: 3541
SIC Description: CONCRETE PIPE IND.

Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Site: **NEPEAN HYDRO**
BARRHAVEN D.S., GREENBANK ROAD C/O 1970 MERIVALE ROAD NEPEAN ON K2C 3G2

Database:
GEN

Generator No: ON0453105
Status:
Approval Years: 89,90
Contam. Facility:
MHSW Facility:
SIC Code: 4911
SIC Description: ELECT. POWER SYS.

PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 122
Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Site: **NEPEAN HYDRO 28-588**
BARRHAVEN D.S., GREENBANK ROAD C/O 1970 MERIVALE ROAD NEPEAN ON K2C 3G2

Database:
GEN

Generator No: ON0453105
Status:
Approval Years: 92,93,94,95,96,97,98
Contam. Facility:
MHSW Facility:
SIC Code: 4911
SIC Description: ELECT. POWER SYS.

PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 122
Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Site: **Conseil des ecoles catholiques du Centre-Est**
1110, promenade Chapman Mills Nepean ON K2J 0W7

Database:
GEN

Generator No: ON5565706
Status:
Approval Years: 2014
Contam. Facility: No
MHSW Facility: No
SIC Code: 611690
SIC Description: ALL OTHER SCHOOLS AND INSTRUCTION

PO Box No:
Country: Canada
Choice of Contact: CO_OFFICIAL
Co Admin: Nathalie Fuhrmann
Phone No Admin: 613-746-3107 Ext.3

Detail(s)

Waste Class: 146
Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 121
Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class: 122
Waste Class Desc: ALKALINE WASTES - OTHER METALS

Site: **PIPELINE HIT 4"**
CHAPMAN MILLS DR,NEAR STRANDHERD DR,OTTAWA,ON,K2J 0B7,CA ON

Database:
PINC

Incident ID:
Incident No: 2300378
Incident Reported Dt: 5/8/2018
Type: FS-Pipeline Incident
Status Code:
Customer Acct Name: PIPELINE HIT 4"
Incident Address: CHAPMAN MILLS DR,NEAR STRANDHERD DR,OTTAWA,ON,K2J 0B7,CA
Tank Status: Pipeline Damage Reason Est
Task No:
Spills Action Centre:
Fuel Type:
Fuel Occurrence Tp:
Date of Occurrence:
Occurrence Start Dt:
Operation Type:
Pipeline Type:
Regulator Type:
Summary:
Reported By:
Affiliation:
Occurrence Desc:
Damage Reason:
Notes:

Fuel Category:
Health Impact:
Environment Impact:
Property Damage:
Service Interrupt:
Enforce Policy:
Public Relation:

Pipeline System:
Depth:
Pipe Material:
PSIG:
Attribute Category:
Regulator Location:
Method Details:

Site: **Lafarge Canada Inc**
ON

Database:
PTTW

EBR Registry No: 010-0474
Ministry Ref No: 8767-72NTZA
Notice Type: Instrument Decision
Notice Stage:
Notice Date: April 15, 2009
Proposal Date: May 25, 2007
Year: 2007
Instrument Type: (OWRA s. 34) - Permit to Take Water
Off Instrument Name:
Posted By:
Company Name: Lafarge Canada Inc
Site Address:
Location Other:
Proponent Name:
Proponent Address: 7880 Keele Street, 5th Floor, Concord Ontario, L4K 4G7
Comment Period:
URL:

Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:

Site Location Details:

Lots 22 and 23, Concession 5 Address: Lot: 22 and 23, Concession: 5, Ottawa, City District Office: Ottawa GeoReference: Zone: 18, UTM Easting: 436180, UTM Northing: 5014020 GeoReference: Zone: 18, UTM Easting: 436400, UTM Northing: 5013720 CITY OF OTTAWA NEPEAN Nepean

Site: **Minto Communities Inc.**
ON

Database:
PTTW

EBR Registry No: 012-9800
Decision Posted:

Ministry Ref No: 5771-AJEJDR
Notice Type: Instrument Decision
Notice Stage:
Notice Date: October 06, 2017
Proposal Date: February 13, 2017
Year: 2017
Instrument Type: (OWRA s. 34) - Permit to Take Water
Off Instrument Name:
Posted By:
Company Name: Minto Communities Inc.
Site Address:
Location Other:
Proponent Name:
Proponent Address: 180 Kent Street , Suite 200, Ottawa Ontario, Canada K1P 0B6, Minto Communities Inc., 180 Kent Street , Suite 200, Ottawa Ontario, Canada K1P 0B6
Comment Period:
URL:

Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:

Site Location Details:

Avalon West Community Address: Lot: 3 & Part of Lot 4, Concession: 11, Geographic Township: CUMBERLAND, Ottawa, City District Office: Ottawa
GeoReference: Zone: 18, UTM Easting: 461611, UTM Northing: 5032496, UTM Location Description: S1- Lot 3 Concession 11, Site #: 5712-AJEJLA
CITY OF OTTAWA

Site: **Minto Communities Inc.**
ON

Database:
PTTW

EBR Registry No: 011-4898
Ministry Ref No: 3046-8MLKW5
Notice Type: Instrument Decision
Notice Stage:
Notice Date: December 17, 2014
Proposal Date: November 04, 2011
Year: 2011
Instrument Type: (OWRA s. 34) - Permit to Take Water
Off Instrument Name:
Posted By:
Company Name: Minto Communities Inc.
Site Address:
Location Other:
Proponent Name:
Proponent Address: 180 Kent Street , Suite 200, Ottawa Ontario, Canada K1P 0B6, Minto Communities Inc., 180 Kent Street , Suite 200, Ottawa Ontario, Canada K1P 0B6
Comment Period:
URL:

Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:

Site Location Details:

Mahogany Community Development Address: Lot: Part of Lots 4 and 5, Concession: A (Broken Front), Ottawa, City District Office: Ottawa
GeoReference: Map Datum: NAD83, Zone: 18, Accuracy Estimate: 1-10 metres eg. Good Quality GPS, UTM Easting: 446650, UTM Northing: 5007555,
, LIO GeoReference: Zone: , UTM Easting: , UTM Northing: , Latitude: , Longitude: CITY OF OTTAWA

Site: **Minto Communities Inc.**
Minto Communities Incorporated Address: Lot: 14, Concession: 3, Part of Lot 14 & 15, Geographic Township:
NEPEAN, Ottawa, City District Office: Ottawa Site #: 0705-APTL56 CITY OF OTTAWA ON

Database:
PTTW

EBR Registry No: 013-1210
Ministry Ref No: 4200-APTL2J
Notice Type: Instrument Decision
Notice Stage:
Notice Date: June 19, 2018
Proposal Date: August 03, 2017
Year: 2017
Instrument Type: Permit to Take Water - OWRA s. 34

Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:

Off Instrument Name:**Posted By:****Company Name:** Minto Communities Inc.**Site Address:****Location Other:****Proponent Name:****Proponent Address:** 180 Kent Street Suite 200 Ottawa Ontario Canada K1P 0B6 Minto Communities Inc. 180 Kent Street Suite 200 Ottawa Ontario Canada K1P 0B6**Comment Period:****URL:****Site Location Details:**

Minto Communities Incorporated Address: Lot: 14, Concession: 3, Part of Lot 14 & 15, Geographic Township: NEPEAN, Ottawa, City District Office: Ottawa Site #: 0705-APTL56 CITY OF OTTAWA

Site: *Minto Communities Canada Inc.
Lot 12 and 13, Concession 2, Geographic Township: NEPEAN City of Ottawa, Ontario UTM Easting: 442170, UTM
Northing: 5012363 NEPEAN ON***Database:**
*PTTW***EBR Registry No:** 013-2921 **Decision Posted:** 442170
Ministry Ref No: 3551-AY8R3T **Exception Posted:**
Notice Type: Instrument Decision **Section:**
Notice Stage: **Act 1:** 5012363
Notice Date: September 19, 2018 **Act 2:**
Proposal Date: May 02, 2018 **Site Location Map:**
Year: 2018**Instrument Type:** Permit to Take Water - OWRA s. 34**Off Instrument Name:****Posted By:****Company Name:** Minto Communities Canada Inc.(OWRA s. 34) - Permit to Take Water**Site Address:****Location Other:****Proponent Name:** Minto Communities Canada Inc.**Proponent Address:** 180 Kent Street
Ottawa Ontario
Canada K1P 0B6**Comment Period:****URL:** [http://www.ebr.gov.on.ca/ERS-WEB-External/displaynoticecontent.do?
noticeId=MTM1MjUx&statusId=MjA3Mzg1&language=en](http://www.ebr.gov.on.ca/ERS-WEB-External/displaynoticecontent.do?noticeId=MTM1MjUx&statusId=MjA3Mzg1&language=en)**Site Location Details:**

Lot 12 and 13, Concession 2, Geographic Township: NEPEAN

City of Ottawa, Ontario

UTM Easting: 442170, UTM Northing: 5012363
NEPEAN**Site:** *Clean Water Works Inc.; City of Ottawa
Greenbank Rd Ottawa ON***Database:**
*SPL***Ref No:** 8678-9X4KTE **Discharger Report:**
Site No: NA **Material Group:**
Incident Dt: 6/2/2015 **Health/Env Conseq:**
Year: **Client Type:**
Incident Cause: Unknown / N/A **Sector Type:**
Incident Event: **Agency Involved:**
Contaminant Code: 27 **Nearest Watercourse:**
Contaminant Name: OIL ADDITIVES **Site Address:** Greenbank Rd
Contaminant Limit 1: **Site District Office:**
Contam Limit Freq 1: **Site Postal Code:**
Contaminant UN No 1: **Site Region:**

Environment Impact:
Nature of Impact: Land
Receiving Medium:
Receiving Env:
MOE Response: N
Dt MOE Arvl on Scn:
MOE Reported Dt: 6/2/2015
Dt Document Closed:
Incident Reason: Unknown / N/A
Site Name: Gas line <UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: 2000L oily substance in excavated pit
Contaminant Qty: 2000 L

Site Municipality: Ottawa
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class: Land Spills
Source Type:

Site: **Enbridge Gas Distribution Inc.**
Corner of Clearbrooke and Chapman Mills Dr Ottawa ON

Database:
SPL

Ref No: 1526-7YRP4L
Site No:
Incident Dt:
Year:
Incident Cause: Discharge or Emission to Air
Incident Event:
Contaminant Code: 35
Contaminant Name: METHANE GAS
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: Not Anticipated
Nature of Impact:
Receiving Medium:
Receiving Env:
MOE Response: Referral to others
Dt MOE Arvl on Scn:
MOE Reported Dt: 12/15/2009
Dt Document Closed: 12/18/2009
Incident Reason: Damage By Moving Equipment - Containers damaged by moving
Site Name: Line Damage<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: TSSA: 2" Line strike, made safe
Contaminant Qty: 0 other - see incident description

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type: Pipeline
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality:
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class: Air Spills - Gases and Vapours
Source Type:

Site: **Lafarge Canada Inc.**
Ottawa ON

Database:
SPL

Ref No: 8758-96DH8U
Site No:
Incident Dt: 02-APR-13
Year:
Incident Cause: Leak/Break
Incident Event:
Contaminant Code: 15
Contaminant Name: HYDRAULIC OIL
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: Not Anticipated
Nature of Impact: Soil Contamination
Receiving Medium:
Receiving Env:
MOE Response: No Field Response
Dt MOE Arvl on Scn:
MOE Reported Dt: 02-APR-13

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: NA
Easting: NA
Site Geo Ref Accu: NA
Site Map Datum: NA

Dt Document Closed:
Incident Reason: Equipment Failure
Site Name: Lafarge Boyce Quarry
Site County/District:
Site Geo Ref Meth: NA
Incident Summary: Lafarge: 300 L hydraulic oil to ground from cone crusher
Contaminant Qty: 300 L

SAC Action Class: Land Spills
Source Type:

Site: Loblaw Properties Limited
 Loblaws Ottawa ON

Database:
 SPL

Ref No: 2287-7FNKE6
Site No:
Incident Dt:
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 Scrn:
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

Discharger Report:
Material Group:
Health/Env Conseq:
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: Marketplace Loop (near Marketplace and Riocan)<UNOFFICIAL> Ottawa ON

Database:
 SPL

Ref No: 4358-7HMFKV
Site No:
Incident Dt:
Year:
Incident Cause: Pipe Or Hose Leak
Incident Event:
Contaminant Code: 24
Contaminant Name: ETHYLENE GLYCOL (ANTIFREEZE)
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: Confirmed
Nature of Impact: Surface Water Pollution
Receiving Medium:
Receiving Env:
MOE Response: No Field Response
Dt MOE Arvl on Scrn:
MOE Reported Dt: 8/18/2008
Dt Document Closed: 9/9/2008
Incident Reason: Unknown - Reason not determined
Site Name: Marketplace Loop (near Marketplace and Riocan)<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: OC Transpo: 30 L coolant to cb, cleaning
Contaminant Qty: 30 L

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type: Other Motor Vehicle
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office: Ottawa
Site Postal Code:
Site Region:
Site Municipality: Ottawa
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class: Watercourse Spills
Source Type:

Site: Lafarge Canada Inc.
Ottawa ON

Database:
SPL

Ref No: 5864-9NSQ2A
Site No: NA
Incident Dt: 2014/09/09
Year:
Incident Cause: Overflow/Surcharge
Incident Event:
Contaminant Code: 28
Contaminant Name: CONCRETE ADMIXTURE (DE-WATERING)
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: Confirmed
Nature of Impact: Other Impact(s)
Receiving Medium:
Receiving Env:
MOE Response: No Field Response
Dt MOE Arvl on Scn:
MOE Reported Dt: 2014/09/09
Dt Document Closed: 2014/09/11
Incident Reason: Operator/Human Error
Site Name: 994 Moodie Drive<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: Lafarge: 400L ready-mix concrete additive
Contaminant Qty: 400 L

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type: Tank - Above Ground
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 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:
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:

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:

Appendix: Database Descriptions

Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. **Note:** Databases denoted with " * " indicates that the database will no longer be updated. See the individual database description for more information.

Abandoned Aggregate Inventory:

Provincial [AAGR](#)

The MAAP Program maintains a database of abandoned pits and quarries. Please note that the database is only referenced by lot and concession and city/town location. The database provides information regarding the location, type, size, land use, status and general comments.*

Government Publication Date: Sept 2002*

Aggregate Inventory:

Provincial [AGR](#)

The Ontario Ministry of Natural Resources maintains a database of all active pits and quarries. The database provides information regarding the registered owner/operator, location name, operation type, approval type, and maximum annual tonnage.

Government Publication Date: Up to Sep 2020

Abandoned Mine Information System:

Provincial [AMIS](#)

The Abandoned Mines Information System contains data on known abandoned and inactive mines located on both Crown and privately held lands. The information was provided by the Ministry of Northern Development and Mines (MNDM), with the following disclaimer: "the database provided has been compiled from various sources, and the Ministry of Northern Development and Mines makes no representation and takes no responsibility that such information is accurate, current or complete". Reported information includes official mine name, status, background information, mine start/end date, primary commodity, mine features, hazards and remediation.

Government Publication Date: 1800-Oct 2018

Anderson's Waste Disposal Sites:

Private [ANDR](#)

The information provided in this database was collected by examining various historical documents which aimed to characterize the likely position of former waste disposal sites from 1860 to present. The research initiative behind the creation of this database was to identify those sites that are missing from the Ontario MOE Waste Disposal Site Inventory, as well as to provide revisions and corrections to the positions and descriptions of sites currently listed in the MOE inventory. In addition to historic waste disposal facilities, the database also identifies certain auto wreckers and scrap yards that have been extrapolated from documentary sources. Please note that the data is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1860s-Present

Aboveground Storage Tanks:

Provincial [AST](#)

Historical listing of aboveground storage tanks made available by the Department of Natural Resources and Forestry. Includes tanks used to hold water or petroleum. This dataset has been retired as of September 25, 2014 and will no longer be updated.

Government Publication Date: May 31, 2014

Automobile Wrecking & Supplies:

Private [AUWR](#)

This database provides an inventory of known locations that are involved in the scrap metal, automobile wrecking/recycling, and automobile parts & supplies industry. Information is provided on the company name, location and business type.

Government Publication Date: 1999-Jun 30, 2020

Borehole:

Provincial [BORE](#)

A borehole is the generalized term for any narrow shaft drilled in the ground, either vertically or horizontally. The information here includes geotechnical investigations or environmental site assessments, mineral exploration, or as a pilot hole for installing piers or underground utilities. Information is from many sources such as the Ministry of Transportation (MTO) boreholes from engineering reports and projects from the 1950 to 1990's in Southern Ontario. Boreholes from the Ontario Geological Survey (OGS) including The Urban Geology Analysis Information System (UGAIS) and the York Peel Durham Toronto (YPDT) database of the Conservation Authority Moraine Coalition. This database will include fields such as location, stratigraphy, depth, elevation, year drilled, etc. For all water well data or oil and gas well data for Ontario please refer to WWIS and OOGW.

Government Publication Date: 1875-Jul 2018

Certificates of Approval:

Provincial CA

This database contains the following types of approvals: Air & Noise, Industrial Sewage, Municipal & Private Sewage, Waste Management Systems and Renewable Energy Approvals. The MOE in Ontario states that any facility that releases emissions to the atmosphere, discharges contaminants to ground or surface water, provides potable water supplies, or stores, transports or disposes of waste, must have a Certificate of Approval before it can operate lawfully. Fields include approval number, business name, address, approval date, approval type and status. This database will no longer be updated, as CofA's have been replaced by either Environmental Activity and Sector Registry (EASR) or Environmental Compliance Approval (ECA). Please refer to those individual databases for any information after Oct.31, 2011.

Government Publication Date: 1985-Oct 30, 2011*

Dry Cleaning Facilities:

Federal CDRY

List of dry cleaning facilities made available by Environment and Climate Change Canada. Environment and Climate Change Canada's Tetrachloroethylene (Use in Dry Cleaning and Reporting Requirements) Regulations (SOR/2003-79) are intended to reduce releases of tetrachloroethylene to the environment from dry cleaning facilities.

Environment and Climate Change Canada cites the coronavirus pandemic as an explanation for delays in releasing data pursuant to requests.

Government Publication Date: Jan 2004-Dec 2017

Commercial Fuel Oil Tanks:

Provincial CFOT

Locations of commercial underground fuel oil tanks. This is not a comprehensive or complete inventory of commercial fuel tanks in the province; this listing is a copy of records of registered commercial underground fuel oil tanks obtained under Access to Public Information.

Note that the following types of tanks do not require registration: waste oil tanks in apartments, office buildings, residences, etc.; aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Jul 31, 2020

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-Jun 30, 2020

Compressed Natural Gas Stations:

Private CNG

Canada has a network of public access compressed natural gas (CNG) refuelling stations. These stations dispense natural gas in compressed form at 3,000 pounds per square inch (psi), the pressure which is allowed within the current Canadian codes and standards. The majority of natural gas refuelling is located at existing retail gasoline that have a separate refuelling island for natural gas. This list of stations is made available by the Canadian Natural Gas Vehicle Alliance.

Government Publication Date: Dec 2012 - Sep 2020

Inventory of Coal Gasification Plants and Coal Tar Sites:

Provincial COAL

This inventory includes both the "Inventory of Coal Gasification Plant Waste Sites in Ontario-April 1987" and the Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario-November 1988) collected by the MOE. It identifies industrial sites that produced and continue to produce or use coal tar and other related tars. Detailed information is available and includes: facility type, size, land use, information on adjoining properties, soil condition, site operators/occupants, site description, potential environmental impacts and historic maps available. This was a one-time inventory.*

Government Publication Date: Apr 1987 and Nov 1988*

Compliance and Convictions:

Provincial CONV

This database summarizes the fines and convictions handed down by the Ontario courts beginning in 1989. Companies and individuals named here have been found guilty of environmental offenses in Ontario courts of law.

Government Publication Date: 1989-Dec 2019

Certificates of Property Use:

Provincial CPU

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all CPU's on the registry such as (EPA s. 168.6) - Certificate of Property Use.

Government Publication Date: 1994-Oct 31, 2020

Drill Hole Database:

Provincial [DRL](#)

The Ontario Drill Hole Database contains information on more than 113,000 percussion, overburden, sonic and diamond drill holes from assessment files on record with the department of Mines and Minerals. Please note that limited data is available for southern Ontario, as it was the last area to be completed. The database was created when surveys submitted to the Ministry were converted in the Assessment File Research Image Database (AFRI) project. However, the degree of accuracy (coordinates) as to the exact location of drill holes is dependent upon the source document submitted to the MNDM. Levels of accuracy used to locate holes are: centering on the mining claim; a sketch of the mining claim; a 1:50,000 map; a detailed company map; or from submitted a "Report of Work".

Government Publication Date: 1886 - Sep 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: Jul 31, 2020

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-Nov 30, 2020

Environmental Registry:

Provincial [EBR](#)

The Environmental Registry lists proposals, decisions and exceptions regarding policies, Acts, instruments, or regulations that could significantly affect the environment. Through the Registry, thirteen provincial ministries notify the public of upcoming proposals and invite their comments. For example, if a local business is requesting a permit, license, or certificate of approval to release substances into the air or water; these are notified on the registry. Data includes: Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9, Approval for sewage works - OWRA s. 53(1), and EPA s. 27 - Approval for a waste disposal site. For information regarding Permit to Take Water (PTTW), Certificate of Property Use (CPU) and (ORD) Orders please refer to those individual databases.

Government Publication Date: 1994-Oct 31, 2020

Environmental Compliance Approval:

Provincial [ECA](#)

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. In the past, a business had to apply for multiple approvals (known as certificates of approval) for individual processes and pieces of equipment. Today, a business either registers itself, or applies for a single approval, depending on the types of activities it conducts. Businesses whose activities aren't subject to the EASR may apply for an ECA. A single ECA addresses all of a business's emissions, discharges and wastes. Separate approvals for air, noise and waste are no longer required. This database will also include Renewable Energy Approvals. For certificates of approval prior to Nov 1st, 2011, please refer to the CA database. For all Waste Disposal Sites please refer to the WDS database.

Government Publication Date: Oct 2011-Nov 30, 2020

Environmental Effects Monitoring:

Federal [EEM](#)

The Environmental Effects Monitoring program assesses the effects of effluent from industrial or other sources on fish, fish habitat and human usage of fisheries resources. Since 1992, pulp and paper mills have been required to conduct EEM studies under the Pulp and Paper Effluent Regulations. This database provides information on the mill name, geographical location and sub-lethal toxicity data.

Government Publication Date: 1992-2007*

ERIS Historical Searches:

Private [EHS](#)

ERIS has compiled a database of all environmental risk reports completed since March 1999. Available fields for this database include: site location, date of report, type of report, and search radius. As per all other databases, the ERIS database can be referenced on both the map and "Statistical Profile" page.

Government Publication Date: 1999-Oct 31, 2020

Environmental Issues Inventory System:

Federal [EIIS](#)

The Environmental Issues Inventory System was developed through the implementation of the Environmental Issues and Remediation Plan. This plan was established to determine the location and severity of contaminated sites on inhabited First Nation reserves, and where necessary, to remediate those that posed a risk to health and safety; and to prevent future environmental problems. The EIIS provides information on the reserve under investigation, inventory number, name of site, environmental issue, site action (Remediation, Site Assessment), and date investigation completed.

Government Publication Date: 1992-2001*

Emergency Management Historical Event:

Provincial **EMHE**

List of locations of historical occurrences of emergency events, including those assigned to the Ministry of Natural Resources by Order-In-Council (OIC) under the Emergency Management and Civil Protection Act, as well as events where MNR provided requested emergency response assistance. Many of these events will have involved community evacuations, significant structural loss, and/or involvement of MNR emergency response staff. These events fall into one of ten (10) type categories: Dam Failure; Drought / Low Water; Erosion; Flood; Forest Fire; Soil and Bedrock Instability; Petroleum Resource Center Event, EMO Requested Assistance, Continuity of Operations Event, Other Requested Assistance. EMHE record details are reproduced by ERIS under License with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2017.

Government Publication Date: Dec 31, 2016

Environmental Penalty Annual Report:

Provincial **EPAR**

This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment and Climate Change. These reports provide information on environmental penalties for land / water violations issued to companies in one of the nine industrial sectors covered by the Municipal Industrial Strategy for Abatement (MISA) regulations.

Government Publication Date: Jan 1, 2011 - Dec 31, 2019

List of Expired Fuels Safety Facilities:

Provincial **EXP**

List of facilities and tanks for which there was once a fuel registration. This is not a comprehensive or complete inventory of expired tanks/tank facilities in the province; this listing is a copy of previously registered tanks and facilities obtained under Access to Public Information. Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc; includes tanks which have been removed from the ground.

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Jul 31, 2020

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-Sep 2020

Fisheries & Oceans Fuel Tanks:

Federal **FOFT**

Fisheries & Oceans Canada maintains an inventory of aboveground & underground fuel storage tanks located on Fisheries & Oceans property or controlled by DFO. Our inventory provides information on the site name, location, tank owner, tank operator, facility type, storage tank location, tank contents & capacity, and date of tank installation.

Government Publication Date: 1964-Sep 2019

Federal Identification Registry for Storage Tank Systems (FIRSTS):

Federal **FRST**

A list of federally regulated Storage tanks from the Federal Identification Registry for Storage Tank Systems (FIRSTS). FIRSTS is Environment and Climate Change Canada's database of storage tank systems subject to the Storage Tank for Petroleum Products and Allied Petroleum Products Regulations. The main objective of the Regulations is to prevent soil and groundwater contamination from storage tank systems located on federal and aboriginal lands. Storage tank systems that do not have a valid identification number displayed in a readily visible location on or near the storage tank system may be refused product delivery.

Government Publication Date: May 31, 2018

Fuel Storage Tank:

Provincial **FST**

List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information.

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Jul 31, 2020

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-Jul 31, 2020

Greenhouse Gas Emissions from Large Facilities:

Federal **GHG**

List of greenhouse gas emissions from large facilities made available by Environment Canada. Greenhouse gas emissions in kilotonnes of carbon dioxide equivalents (kt CO₂ eq).

Government Publication Date: 2013-Dec 2018

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: Jul 31, 2020

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: Feb 28, 2019

Canadian Mine Locations:

Private **MINE**

This information is collected from the Canadian & American Mines Handbook. The Mines database is a national database that provides over 290 listings on mines (listed as public companies) dealing primarily with precious metals and hard rocks. Listed are mines that are currently in operation, closed, suspended, or are still being developed (advanced projects). Their locations are provided as geographic coordinates (x, y and/or longitude, latitude). As of 2002, data pertaining to Canadian smelters and refineries has been appended to this database.

Government Publication Date: 1998-2009*

Mineral Occurrences:

Provincial

[MNR](#)

In the early 70's, the Ministry of Northern Development and Mines created an inventory of approximately 19,000 mineral occurrences in Ontario, in regard to metallic and industrial minerals, as well as some information on building stones and aggregate deposits. Please note that the "Horizontal Positional Accuracy" is approximately +/- 200 m. Many reference elements for each record were derived from field sketches using pace or chain/tape measurements against claim posts or topographic features in the area. The primary limiting factor for the level of positional accuracy is the scale of the source material. The testing of horizontal accuracy of the source materials was accomplished by comparing the plan metric (X and Y) coordinates of that point with the coordinates of the same point as defined from a source of higher accuracy.

Government Publication Date: 1846-Jan 2020

National Analysis of Trends in Emergencies System (NATES):

Federal

[NATE](#)

In 1974 Environment Canada established the National Analysis of Trends in Emergencies System (NATES) database, for the voluntary reporting of significant spill incidents. The data was to be used to assist in directing the work of the emergencies program. NATES ran from 1974 to 1994. Extensive information is available within this database including company names, place where the spill occurred, date of spill, cause, reason and source of spill, damage incurred, and amount, concentration, and volume of materials released.

Government Publication Date: 1974-1994*

Non-Compliance Reports:

Provincial

[NCPL](#)

The Ministry of the Environment provides information about non-compliant discharges of contaminants to air and water that exceed legal allowable limits, from regulated industrial and municipal facilities. A reported non-compliance failure may be in regard to a Control Order, Certificate of Approval, Sectoral Regulation or specific regulation/act.

Government Publication Date: Dec 31, 2018

National Defense & Canadian Forces Fuel Tanks:

Federal

[NDFT](#)

The Department of National Defense and the Canadian Forces maintains an inventory of all aboveground & underground fuel storage tanks located on DND lands. Our inventory provides information on the base name, location, tank type & capacity, tank contents, tank class, date of tank installation, date tank last used, and status of tank as of May 2001. This database will no longer be updated due to the new National Security protocols which have prohibited any release of this database.

Government Publication Date: Up to May 2001*

National Defense & Canadian Forces Spills:

Federal

[NDSP](#)

The Department of National Defense and the Canadian Forces maintains an inventory of spills to land and water. All spill sites have been classified under the "Transportation of Dangerous Goods Act - 1992". Our inventory provides information on the facility name, location, spill ID #, spill date, type of spill, as well as the quantity of substance spilled & recovered.

Government Publication Date: Mar 1999-Apr 2018

National Defence & Canadian Forces Waste Disposal Sites:

Federal

[NDWD](#)

The Department of National Defence and the Canadian Forces maintains an inventory of waste disposal sites located on DND lands. Where available, our inventory provides information on the base name, location, type of waste received, area of site, depth of site, year site opened/closed and status.

Government Publication Date: 2001-Apr 2007*

National Energy Board Pipeline Incidents:

Federal

[NEBI](#)

Locations of pipeline incidents from 2008 to present, made available by the Canada Energy Regulator (CER) - previously the National Energy Board (NEB). Includes incidents reported under the Onshore Pipeline Regulations and the Processing Plant Regulations related to pipelines under federal jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction.

Government Publication Date: 2008-Sep 30, 2020

National Energy Board Wells:

Federal

[NEBP](#)

The NEBW database contains information on onshore & offshore oil and gas wells that are outside provincial jurisdiction(s) and are thereby regulated by the National Energy Board. Data is provided regarding the operator, well name, well ID No./UWI, status, classification, well depth, spud and release date.

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES):

Federal

NEES

In 2000, the Emergencies program implemented NEES, a reporting system for spills of hazardous substances. For the most part, this system only captured data from the Atlantic Provinces, some from Quebec and Ontario and a portion from British Columbia. Data for Alberta, Saskatchewan, Manitoba and the Territories was not captured. However, NEES is also a repository for previous Environment Canada spill datasets. NEES is composed of the historic datasets ' or Trends ' which dates from approximately 1974 to present. NEES Trends is a compilation of historic databases, which were merged and includes data from NATES (National Analysis of Trends in Emergencies System), ARTS (Atlantic Regional Trends System), and NEES. In 2001, the Emergencies Program determined that variations in reporting regimes and requirements between federal and provincial agencies made national spill reporting and trend analysis difficult to achieve. As a consequence, the department has focused efforts on capturing data on spills of substances which fall under its legislative authority only (CEPA and FA). As such, the NEES database will be decommissioned in December 2004.

Government Publication Date: 1974-2003*

National PCB Inventory:

Federal

NPCB

Environment Canada's National PCB inventory includes information on in-use PCB containing equipment in Canada including federal, provincial and private facilities. Federal out-of-service PCB containing equipment and PCB waste owned by the federal government or by federally regulated industries such as airlines, railway companies, broadcasting companies, telephone and telecommunications companies, pipeline companies, etc. are also listed. Although it is not Environment Canada's mandate to collect data on non-federal PCB waste, the National PCB inventory includes some information on provincial and private PCB waste and storage sites. Some addresses provided may be Head Office addresses and are not necessarily the location of where the waste is being used or stored.

Government Publication Date: 1988-2008*

National Pollutant Release Inventory:

Federal

NPRI

Environment Canada has defined the National Pollutant Release Inventory ("NPRI") as a federal government initiative designed to collect comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances.

Government Publication Date: 1993-May 2017

Oil and Gas Wells:

Private

OGWE

The Nickle's Energy Group (publisher of the Daily Oil Bulletin) collects information on drilling activity including operator and well statistics. The well information database includes name, location, class, status and depth. The main Nickle's database is updated on a daily basis, however, this database is updated on a monthly basis. More information is available at www.nickles.com.

Government Publication Date: 1988-Aug 31, 2020

Ontario Oil and Gas Wells:

Provincial

OOGW

In 1998, the MNR handed over to the Ontario Oil, Gas and Salt Resources Corporation, the responsibility of maintaining a database of oil and gas wells drilled in Ontario. The OGSR Library has over 20,000+ wells in their database. Information available for all wells in the ERIS database include well owner/operator, location, permit issue date, and well cap date, license No., status, depth and the primary target (rock unit) of the well being drilled. All geology/stratigraphy table information, plus all water table information is also provide for each well record.

Government Publication Date: 1800-Jun 2020

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-Oct 31, 2020

Canadian Pulp and Paper:

Private

PAP

This information is part of the Pulp and Paper Canada Directory. The Directory provides a comprehensive listing of the locations of pulp and paper mills and the products that they produce.

Government Publication Date: 1999, 2002, 2004, 2005, 2009-2014

Parks Canada Fuel Storage Tanks:

Federal

PCFT

Canadian Heritage maintains an inventory of known fuel storage tanks operated by Parks Canada, in both National Parks and at National Historic Sites. The database details information on site name, location, tank install/removal date, capacity, fuel type, facility type, tank design and owner/operator.

Government Publication Date: 1920-Jan 2005*

Pesticide Register:

Provincial PES

The Ontario Ministry of the Environment and Climate Change maintains a database of licensed operators and vendors of registered pesticides.

Government Publication Date: Oct 2011-Nov 30, 2020

Pipeline Incidents:

Provincial PINC

List of pipeline incidents (strikes, leaks, spills). This is not a comprehensive or complete inventory of pipeline incidents in the province; this listing in an historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness.

Government Publication Date: Oct 31, 2020

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-Oct 31, 2020

Ontario Regulation 347 Waste Receivers Summary:

Provincial REC

Part V of the Ontario Environmental Protection Act ("EPA") regulates the disposal of regulated waste through an operating waste management system or a waste disposal site operated or used pursuant to the terms and conditions of a Certificate of Approval or a Provisional Certificate of Approval. Regulation 347 of the Ontario EPA defines a waste receiving site as any site or facility to which waste is transferred by a waste carrier. A receiver of regulated waste is required to register the waste receiving facility. This database represents registered receivers of regulated wastes, identified by registration number, company name and address, and includes receivers of waste such as: landfills, incinerators, transfer stations, PCB storage sites, sludge farms and water pollution control plants. This information is a summary of all years from 1986 including the most currently available data.

Government Publication Date: 1986-2016

Record of Site Condition:

Provincial RSC

The Record of Site Condition (RSC) is part of the Ministry of the Environment's Brownfields Environmental Site Registry. Protection from environmental cleanup orders for property owners is contingent upon documentation known as a record of site condition (RSC) being filed in the Environmental Site Registry. In order to file an RSC, the property must have been properly assessed and shown to meet the soil, sediment and groundwater standards appropriate for the use (such as residential) proposed to take place on the property. The Record of Site Condition Regulation (O. Reg. 153/04) details requirements related to site assessment and clean up.

RSCs filed after July 1, 2011 will also be included as part of the new (O.Reg. 511/09).

Government Publication Date: 1997-Sept 2001, Oct 2004-Sep 2020

Retail Fuel Storage Tanks:

Private RST

This database includes an inventory of retail fuel outlet locations (including marinas) that have on their property gasoline, oil, waste oil, natural gas and / or propane storage tanks.

Government Publication Date: 1999-Jun 30, 2020

Scott's Manufacturing Directory:

Private SCT

Scott's Directories is a data bank containing information on over 200,000 manufacturers across Canada. Even though Scott's listings are voluntary, it is the most comprehensive database of Canadian manufacturers available. Information concerning a company's address, plant size, and main products are included in this database.

Government Publication Date: 1992-Mar 2011*

Ontario Spills:

Provincial SPL

List of spills and incidents made available the Ministry of the Environment, Conservation and Parks. This database identifies information such as location (approximate), type and quantity of contaminant, date of spill, environmental impact, cause, nature of impact, etc. Information from 1988-2002 was part of the ORIS (Occurrence Reporting Information System). The SAC (Spills Action Centre) handles all spills reported in Ontario. Regulations for spills in Ontario are part of the MOE's Environmental Protection Act, Part X.

The Ministry of the Environment, Conservation and Parks cites the coronavirus pandemic as an explanation for delays in releasing data pursuant to requests.

Government Publication Date: 1988-Nov 2019

Wastewater Discharger Registration Database:

Provincial [SRDS](#)

Information under this heading is combination of the following 2 programs. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment maintained a database of all direct dischargers of toxic pollutants within nine sectors including: Electric Power Generation; Mining; Petroleum Refining; Organic Chemicals; Inorganic Chemicals; Pulp & Paper; Metal Casting; Iron & Steel; and Quarries. All sampling information is now collected and stored within the Sample Result Data Store (SRDS).

Government Publication Date: 1990-Dec 31, 2017

Anderson's Storage Tanks:

Private [TANK](#)

The information provided in this database was collected by examining various historical documents, which identified the location of former storage tanks, containing substances such as fuel, water, gas, oil, and other various types of miscellaneous products. Information is available in regard to business operating at tank site, tank location, permit year, permit & installation type, no. of tanks installed & configuration and tank capacity. Data contained within this database pertains only to the city of Toronto and is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1915-1953*

Transport Canada Fuel Storage Tanks:

Federal [TCFT](#)

List of fuel storage tanks currently or previously owned or operated by Transport Canada. This inventory also includes tanks on The Pickering Lands, which refers to 7,530 hectares (18,600 acres) of land in Pickering, Markham, and Uxbridge owned by the Government of Canada since 1972; properties on this land has been leased by the government since 1975, and falls under the Site Management Policy of Transport Canada, but is administered by Public Works and Government Services Canada. This inventory provides information on the site name, location, tank age, capacity and fuel type.

Government Publication Date: 1970-Aug 2019

Variances for Abandonment of Underground Storage Tanks:

Provincial [VAR](#)

Listing of variances granted for storage tank abandonment. This is not a comprehensive or complete inventory of tank abandonment variances in the province; this listing is a copy of tank abandonment variance records previously obtained under Access to Public Information. In Ontario, registered underground storage tanks must be removed within two years of disuse; if removal of a tank is not feasible, an application may be sought for a variance from this code requirement.

Records are not verified for accuracy or completeness.

Government Publication Date: Jul 31, 2020

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-Nov 30, 2020

Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

Provincial [WDSH](#)

In June 1991, the Ontario Ministry of Environment, Waste Management Branch, published the "June 1991 Waste Disposal Site Inventory", of all known active and closed waste disposal sites as of October 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: Apr 30, 2020

Definitions

Database Descriptions: This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

Detail Report: This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

Distance: The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

Direction: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

Elevation: The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

Executive Summary: This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

Map Key: The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

Unplottables: These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

Jesse Andrechek

From: Public Information Services <publicinformationservices@tssa.org>
Sent: December 16, 2020 12:18 PM
To: Jesse Andrechek
Subject: RE: Search Records Request: PE5127

Good afternoon,

Thank you for your request for confirmation of public information.

I have searched the below noted addresses and I have located the following record:

Inst Number	Context	Address	City	Province	Postal Code	Inststatusname	Segment1
48371046	FS Facility	3201 GREENBANK RD	OTTAWA	ON	K2J 4H9	Active	FS CYLINDER EXCHANGE

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

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

Thanks,



Sherees Thompson | Public Information Agent

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



From: Jesse Andrechek <JAndrechek@Patersongroup.ca>
Sent: December 16, 2020 9:21 AM

To: Public Information Services <publicinformationservices@tssa.org>

Subject: Search Records Request: PE5127

[CAUTION]: This email originated outside the organisation.

Please do not click links or open attachments unless you recognise the source of this email and know the content is safe.

Good afternoon,

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

Jockvale Road: 3265, 3272, 3276, 3280

Bren-Maur Road: 261

Greenbank Road: 3201

Riocan Avenue: 120, 131

Bayrose Drive: 301

Sue Holloway Drive: 701

Thank you!

Best regards,

Jesse Andrechek, BAsC

patersongroup

solution oriented engineering

over 60 years serving our clients

154 Colonnade Road South

Ottawa, Ontario, K2E 7J5

Tel: (613) 226-7381 Ext. 228

Cell: (613) 913-3381

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APPENDIX 3

QUALIFICATIONS OF ASSESSORS

Geotechnical
Engineering

Environmental
Engineering

Hydrogeology

Geological
Engineering

Materials Testing

Building Science

Archaeological
Services

POSITION

Environmental Technician

EDUCATION

Queen's University, BAsC, 2019
Civil Engineering

St. Lawrence College, Advanced Diploma, 2016
Civil Engineering Technology

EXPERIENCE

2019 – Present

Paterson Group Inc.

Consulting Engineers
Environmental and Geotechnical Department
Environmental Technician

2018, 2017 (Summer)

City of Ottawa, PIED

Asset Management Branch, Building and Park Assets
Engineering Summer Student

SELECT LIST OF PROJECTS

Phase I and II ESA – Various Sites – Ontario (CSA Z768-01 & MECP)
Remediation Supervision – Various Sites – Ottawa
Geotechnical Investigations – Various Sites – Ottawa, Kingston, Toronto
Groundwater Monitoring – Various Sites – Ottawa, Kingston, Toronto
Site Surveying – Various Sites – Ottawa, Kingston, Toronto

Geotechnical
Engineering

Environmental
Engineering

Hydrogeology

Geological
Engineering

Materials Testing

Building Science

Archaeological
Services

POSITION

Associate and Supervisor of the Environmental Division
Senior Environmental/Geotechnical Engineer

EDUCATION

Queen's University, B.A.Sc.Eng, 1991
Geotechnical / Geological Engineering

MEMBERSHIPS

Ottawa Geotechnical Group
Professional Engineers of Ontario

EXPERIENCE

1991 to Present

Paterson Group Inc.

Associate and Senior Environmental/Geotechnical Engineer
Environmental and Geotechnical Division
Supervisor of the Environmental Division

SELECT LIST OF PROJECTS

Mary River Exploration Mine Site - Northern Baffin Island
Agricultural Supply Facilities - Eastern Ontario
Laboratory Facility – Edmonton (Alberta)
Ottawa International Airport - Contaminant Migration Study - Ottawa
Richmond Road Reconstruction - Ottawa
Billings Hurdman Interconnect - Ottawa
Bank Street Reconstruction - Ottawa
Environmental Review – Various Laboratories across Canada - CFIA
Dwyer Hill Training Centre – Ottawa
Nortel Networks Environmental Monitoring - Carling Campus – Ottawa
Remediation Program - Block D Lands – Kingston
Investigation of former landfill sites – City of Ottawa
Record of Site Condition for Railway Lands – North Bay
Commercial Properties – Guelph and Brampton
Brownfields Remediation – Alcan Site - Kingston
Montreal Road Reconstruction - Ottawa
Appleford Street Residential Development - Ottawa
Remediation Program - Ottawa Train Yards
Remediation Program - Bayshore and Heron Gate
Gladstone Avenue Reconstruction – Ottawa
Somerset Avenue West Reconstruction - Ottawa