

August 26, 2020  
File: PE5000-LET.01

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Attention: **Mr. Patrick Gaudreault**

[www.patersongroup.ca](http://www.patersongroup.ca)

Subject: **Phase I – Environmental Site Assessment Update  
Trails Edge – Phase 5 (North)  
Ottawa, Ontario**

Dear Sir,

Further to your request and authorization, Paterson Group (Paterson) conducted a Phase I – Environmental Site Assessment (Phase I ESA) Update for the aforementioned property. This report updates a previous Phase I ESA report, completed by Paterson in February 2015. This letter report is intended to meet the requirements for an updated Phase I ESA, as per Ontario Regulation 153/04, and is to be read in conjunction with the previous 2015 Phase I ESA report.

## Site Information

The subject site is located on the west side of Mer Bleue Road, between Innes Road and Brian Coburn Boulevard, in the City of Ottawa, Ontario. The property currently consists of a combination of grassland, agricultural land, as well as light brush, and is situated within a municipal urban setting consisting of mixed residential and commercial land uses.

## Previous Engineering Reports

The following report was reviewed prior to conducting this assessment:

- ❑ *“Phase I Environmental Site Assessment, East Urban Mixed-Use Community, Ottawa, Ontario”* prepared by Paterson Group and dated February 27, 2015.

According to the findings of the previous 2015 Phase I ESA, two (2) potentially contaminating activities (PCAs), resulting in areas of potential environmental concern (APECs), were identified on the subject site. These APECs include:

- An area of suspected fill material, situated within the northern portion of the subject site;
- A former snow disposal area, situated within the northwestern portion of the subject site.

Several other off-site PCAs were also identified by the Phase I ESA, however, based on their significant distances, recent date of construction, or their cross-gradient or down-gradient orientation, the use of these properties were not considered to pose an environmental concern to the subject site.

Based on the findings of the Phase I ESA, Paterson recommended that a Phase II ESA be completed for the subject site to investigate the above noted APECs.

## **Historical Records Review**

### **Phase I ESA Study Area Determination**

A radius of approximately 250 m was determined to be appropriate as a Phase I study area for this assignment. Properties located outside of this radius are not considered to have had the potential to impact the subject site, based on their significant separation distances.

### **First Developed Use Determination**

Based on a review of available historical information, the subject site has never been formally developed.

### **National Pollutant Release Inventory**

A search of the National Pollutant Release Inventory (NPRI) database did not identify any records of pollutant releases pertaining to the subject site or the neighbouring properties.

### **PCB Waste Storage Site Inventory**

A search of the national PCB waste storage site inventory was conducted as part of this assessment. The search did not identify any current or former PCB waste storage sites situated within the Phase I study area.

### **MECP Coal Gasification Plant Inventory**

The Ontario Ministry of Environment, Conservation and Parks document entitled, "*Municipal Coal Gasification Plant Site Inventory, 1991*" was reviewed as part of this assessment. This document provides a reference to the locations of former plants with respect to the subject site. A review of this document did not identify any former coal gasification plants located on the subject site or within the Phase I study area.

### **MECP Waste Disposal Site Inventory**

The Ontario Ministry of Environment, Conservation and Parks document entitled, "*Waste Disposal Site Inventory in Ontario, 1991*" was reviewed as part of this assessment. This document includes all recorded active and closed waste disposal sites, industrial manufactured gas plants, and coal tar distillation plants situated in the Province of Ontario. A review of this document did not identify any relevant records pertaining to the subject site or for properties located within the Phase I study area.

### **MECP Brownfields Environmental Site Registry**

A search of the MECP Brownfields Environmental Site Registry was conducted as part of this assessment. No Records of Site Condition (RSCs) were filed for the subject site or for any properties situated within the Phase I study area.

### **ERIS Database Report**

A database report, prepared by ERIS (Environmental Risk Information Services) Ltd., dated August 19, 2020, was acquired and reviewed as part of this assessment. The complete ERIS report has been appended to this letter.

#### *On-Site Records:*

The ERIS report identified six (6) environmental records pertaining to the subject site. A review of these records did not identify any environmental concerns associated with the subject site.

#### *Off-Site Records:*

The ERIS report identified two hundred and one (201) environmental records pertaining to properties located within a 300 m radius of the subject site. The majority of these records pertain to groundwater wells drilled within the Phase I study area, and thus do not pose a concern to the subject site. The remainder of these off-site records are listed for properties which are situated at a significant distance away, or are situated in a down-gradient or cross-gradient orientation, with respect to the subject site, and thus are not considered to pose an environmental concern to the property.

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

As part of this assessment, a requisition form was submitted to the City of Ottawa to request information from the City's Historical Land Use Inventory (HLUI 2005) database for any environmental records pertaining to the subject site as well as any properties situated within the Phase I study area.

A response from the City had not been received prior to the issuance of this report, but will be forwarded to the client should it contain any pertinent information.

## **City of Ottawa Former Landfill Sites**

The document prepared by Golder Associates entitled, “*Old Landfill Management Strategy, Phase I - Identification of Sites, City of Ottawa*”, was reviewed as part of this assessment. No former landfill sites were identified on the subject site or within the Phase I study area.

## **Aerial Photographs**

The most recent photograph reviewed in the 2015 Phase I ESA report was taken in 2011. For this update, more recent aerial photographs, taken in 2014 and 2018, were reviewed as part of our assessment. No significant changes were apparent to the subject site during the time period reviewed. A copy of the 2014 and 2018 aerial photographs have been appended to this letter.

## **Geological Maps**

The Geological Survey of Canada website on the Urban Geology of the National Capital Area was consulted as part of this assessment. Based on the mapping information from NRCAN, the bedrock within the area of the subject site consists of interbedded limestone and shale of the Lindsay Formation, whereas the surficial geology consists of offshore marine deposits (clay and silt) with an overburden thickness ranging from approximately 0 m to 5 m (northern portion) or 5 m to 25 m (southern portion).

## **Topographic Maps**

A topographic map was reviewed from the Natural Resources Canada – The Atlas of Canada website as part of this assessment. The topographic map indicates that the general elevation of the subject site is approximately 90 m above sea level. The regional topography in the general area of the subject site slopes down towards the south, in the direction of Mer Bleue Bog. An illustration of the referenced topographic map is presented on Figure 2 – Topographic Map, appended to this letter.

## **Physiographic Maps**

A physiographic map was reviewed from the Natural Resources Canada – The Atlas of Canada website, as a part of this assessment. According to the publication and mapping information, the subject site is situated within the St. Lawrence Lowlands. According to the description provided: “*The lowlands are plain-like areas that were affected by the Pleistocene glaciations and are therefore covered by surficial deposits and other features associated with the ice sheets.*” The subject site is specifically located within the Central St. Lawrence Lowland area, which is rarely more than 150 m above sea level.

## **Water Bodies**

No water bodies are present on the subject site or within the Phase I study area. The nearest named water body with respect to the subject site is Mer Bleue Bog, located approximately 2.75 km to the south.

## **MECP Water Well Records**

A search of the MECPs website for all drilled well records within a 250 m radius of the subject site was conducted as part of this assessment. The search identified twenty-three (23) well records within the Phase I study area. These records pertain to wells installed between 1956 and 2018 and used for domestic household, agricultural, or groundwater observation purposes. It is likely that some of the residential properties adjacent to Mer Bleue Road still utilize private drinking water wells.

According to the well records, the overburden stratigraphy in the area of the subject site generally consists of a thin layer of clay and hardpan. Bedrock, consisting of either grey limestone or black shale, was typically encountered at depths ranging from approximately 0 m to 10 m below ground surface.

## **OMNRF Areas of Natural and Scientific Interest**

A search for areas of natural and scientific interest situated within the Phase I study area was conducted electronically via the Ontario Ministry of Natural Resources and Forestry (OMNRF) website. The search did not identify any natural features or areas of natural significance within the Phase I study area.

## **Personal Interview**

Mr. Patrick Gaudreault, a representative from Richcraft Homes, was contacted via email to respond to questions. According to Mr. Gaudreault, no significant changes have been made to the subject site since the time of the previous 2015 Phase I ESA. Mr. Gaudreault was unaware of any potential environmental concerns pertaining to the subject site.

## **Site Reconnaissance**

A site inspection was conducted on August 17, 2020, between 10:00 AM and 11:00 AM, by personnel from Paterson's environmental department. In addition to the subject site, the present-day uses of the neighbouring properties within the Phase I study area were also assessed at the time of the site inspection.

## **Buildings and Structures**

No buildings or structures are currently present on the subject site.

## **Site Description**

The subject site is currently vacant and consists of a combination of vacant grassland, light brush, and agricultural land. A small temporary stormwater management pond is present within the northwestern portion of the subject site.

The subject site is considered to be at grade with the adjacent roads as well as the surrounding properties. The site topography is relatively flat, whereas the regional topography slopes very gently down towards the south, in the general direction of Mer Bleue Bog.

Water drainage on the subject site occurs primarily via infiltration throughout the property, as well as via surface run-off towards the stormwater management pond on-site or towards drainage ditches present along the neighbouring roads. No ponded water, stressed vegetation, or any other indications of potential sub-surface contamination were observed on-site at the time of the site inspection.

## **Potential Environmental Concerns**

### **Fuels and Chemical Storage**

No chemical storage areas, above ground storage tanks (ASTs), or signs of underground storage tanks (USTs) were observed on the exterior of the subject site at the time of the site inspection.

No hazardous materials, unidentified chemicals, spills, stains, or abnormal odours were observed within the subject building at the time of the site inspection.

### **Waste Management**

No waste materials are current being generated on the subject site.

### **Fill Material**

It should be noted that during the site inspection conducted as part of this Phase I ESA Update, the area of suspected fill material previously identified in the northern portion of the subject site was determined to consist of a stockpile of blast rock, and as a result, does not pose an environmental concern to the subject site

### **Polychlorinated Biphenyls (PCBs)**

No sources of PCBs were observed on the exterior of the subject site at the time of the site inspection.

## Neighbouring Properties

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

- ❑ *North:* Multiple commercial retail buildings, followed by Innes Road;
- ❑ *East:* Mer Bleue Road, followed by three (3) automotive dealerships, residential dwellings, and a golf driving range;
- ❑ *West:* Vacant land, followed by residential dwellings;
- ❑ *South:* A City of Ottawa snow disposal site, followed by a hydro corridor and Brian Coburn Boulevard.

Based on their recent date of construction (c.2014-2015) the automotive dealerships to the east are not considered to have had the potential to impact the subject site.

One (1) of the commercial retail buildings to the north (Canadian Tire) was observed to contain an auto service garage. Based on its recent date of construction (c.2008-2009), as well as its separation distance (approximately 110 m), this potentially contaminating activity is not considered to have had the potential to impact the subject site.

A City of Ottawa snow disposal facility (2170 Mer Bleue Road) was identified adjacent to the southeastern property boundary of the subject site. Based on its recent establishment (c.2009), as well as the nature of the underlying clay soils in the general area of the subject site, the use of this property is not considered to pose an environmental concern to the subject site.

Current land use within the Phase I study area is illustrated on Drawing PE5000-2 Surrounding Land Use Plan, appended to this letter.

## Review and Evaluation of Information

### Land Use History

Based on a review of available historical information, the subject site has never been formally developed.

### Potentially Contaminating Activities (PCAs)

One (1) potentially contaminating activity (PCA) was deemed to result in an APEC with respect to the subject site. This PCA includes: a former snow disposal area, located within the northwestern portion of the subject site.

Multiple off-site PCAs were also identified within the Phase I study area, however, based on either their separation distances, their recent dates of construction, or their down-gradient or cross-gradient orientation, these properties are not considered to pose an environmental concern to the subject site. No new PCAs were identified within the Phase I study area since the time of the previous 2015 Phase I ESA.

**Areas of Potential Environmental Concern (APECs)**

The area of potential environmental concern identified in this Phase I ESA Update is summarized below in Table 1:

<b>Table 1 Areas of Potential Environmental Concern</b>					
<b>APEC</b>	<b>Location of APEC</b>	<b>PCA</b>	<b>Location of PCA</b>	<b>Contaminants of Potential Concern</b>	<b>Media Potentially Impacted</b>
<b>APEC #1</b>  Former Snow Disposal Site	Northeastern portion of subject site	<i>Snow Disposal</i>	On-Site	BTEX PHCs (F <sub>1</sub> -F <sub>4</sub> ) Metals SAR EC Sodium Chloride	Soil and/or Groundwater

All PCAs and APECs identified within the Phase I study area are presented on Drawing PE5000-2 Surrounding Land Use Plan, appended to this letter.

**Contaminants of Potential Concern (CPCs)**

As noted in Table 1, the contaminants of potential concern (CPCs) associated with the aforementioned APEC is considered to be:

- BTEX (benzene, toluene, ethylbenzene, and xylenes);
- PHCs (petroleum hydrocarbons, fractions F<sub>1</sub>-F<sub>4</sub>);
- Metals (including Sodium, Mercury, and Hexavalent Chromium);
- SAR (Sodium Adsorption Ratio);
- EC (Electrical Conductivity);
- Inorganics (Chloride).

These CPCs have the potential to be present in the soil matrix and/or the groundwater present within the northwestern portion of the subject site.



## **Conceptual Site Model**

### **Geological and Hydrogeological Setting**

Based on the mapping information from NRCAN, the bedrock within the area of the subject site consists of interbedded limestone and shale of the Lindsay Formation, whereas the surficial geology consists of offshore marine deposits (clay and silt) with an overburden thickness ranging from approximately 0 m to 5 m (northern portion) or 5 m to 25 m (southern portion).

Based on the regional topography, the groundwater is interpreted to be moving in a southerly direction towards Mer Bleue Bog.

### **Existing Buildings and Structures**

No buildings or structures are currently present on the subject site.

### **Water Bodies and Areas of Natural and Scientific Interest**

No areas of natural and scientific interest are known to exist within the Phase I study area. The nearest named water body with respect to the subject site is Mer Bleue Bog, located approximately 2.75 km to the south.

### **Drinking Water Wells**

Based on the available MECP water well records, it is likely that some of the residential properties adjacent to Mer Bleue Road may still utilize private drinking water wells.

### **Neighbouring Land Use**

The neighbouring lands within the Phase I study area consist of residential and commercial properties or vacant land.

### **Potentially Contaminating Activities and Areas of Potential Environmental Concerns**

Based on the findings of this Phase I ESA Update, one (1) potentially contaminating activity (PCAs, resulting in an area of potential environmental concern (APEC), was identified as pertaining to the subject site. This APEC includes:

- A former snow disposal area, located in the northwestern portion of the subject site.

Eight (8) off-site PCAs were identified within the Phase I study area, however, based on either their separation distances, recent date of construction, or their down-gradient or cross-gradient orientations, they are not considered to have had the potential to impact the subject site.

### **Contaminants of Potential Concern**

The contaminants of potential concern (CPCs) associated with the aforementioned APEC is considered to be:

- BTEX (benzene, toluene, ethylbenzene, and xylenes);
- PHCs (petroleum hydrocarbons, fractions F<sub>1</sub>-F<sub>4</sub>);
- Metals (including Sodium, Mercury, and Hexavalent Chromium);
- SAR (Sodium Adsorption Ratio);
- EC (Electrical Conductivity);
- Inorganics (Chloride).

These CPCs have the potential to be present in the soil matrix and/or the groundwater present within the northwestern portion of the subject site.

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

The information available for review as part of the preparation of this Phase I ESA Update is considered to be sufficient to conclude that there are PCAs and APECs associated with the subject site. The presence of these PCAs were confirmed by a variety of independent sources, and as such, the conclusions of this report are not affected by uncertainty which may be present with respect to the individual sources.

### **Conclusions and Recommendations**

A review of more recent historical information, in combination with personal interviews and a site inspection, generally confirmed the findings presented in the previous 2015 Phase I ESA. The subject site has not changed significantly since the time of the previous 2015 Phase I ESA and no new environmental concerns were identified as part of this assessment. It is our opinion that **a Phase II ESA will be required for the subject site.**

## Statement of Limitations

This Phase I - Environmental Site Assessment (Phase I ESA) Update report has been prepared in general accordance with Ontario Regulation 153/04, as amended, under the Environmental Protection Act. The conclusions presented herein are based on information gathered from a limited historical review and field inspection program. The findings of this Phase I ESA Update 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.

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

This report was prepared for the sole use of Richcraft Homes Ltd. Permission and notification from Richcraft Homes Ltd. and Paterson Group will be required prior to the release of this report to any other party.

We trust that this submission satisfies your current requirements. Should you have any questions, please contact the undersigned.

Regards,

**Paterson Group Inc.**



Nick Sullivan, B.Sc.



Mark S. D'Arcy, P.Eng., QP<sub>ESA</sub>



### Report Distribution:

- Mr. Patrick Gaudreault
- Paterson Group

### Figures:

- Figure 1 – Key Plan
- Figure 2 – Topographic Map
- Drawing PE5000-1 – Site Plan
- Drawing PE5000-2 – Surrounding Land Use Plan

### Appendix:

- 2014 & 2018 Aerial Photographs
- ERIS Database Report

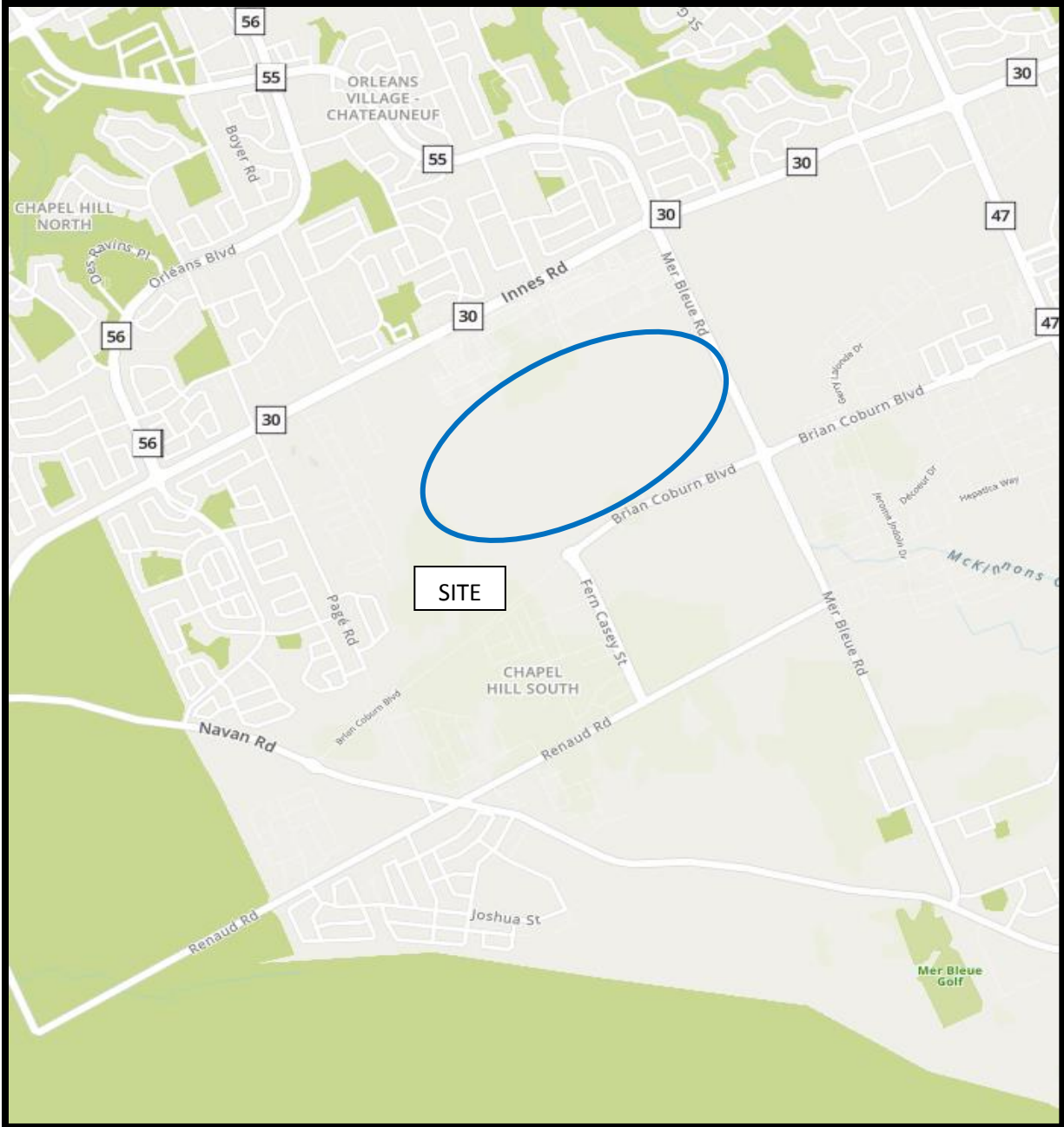


FIGURE 1  
KEY PLAN

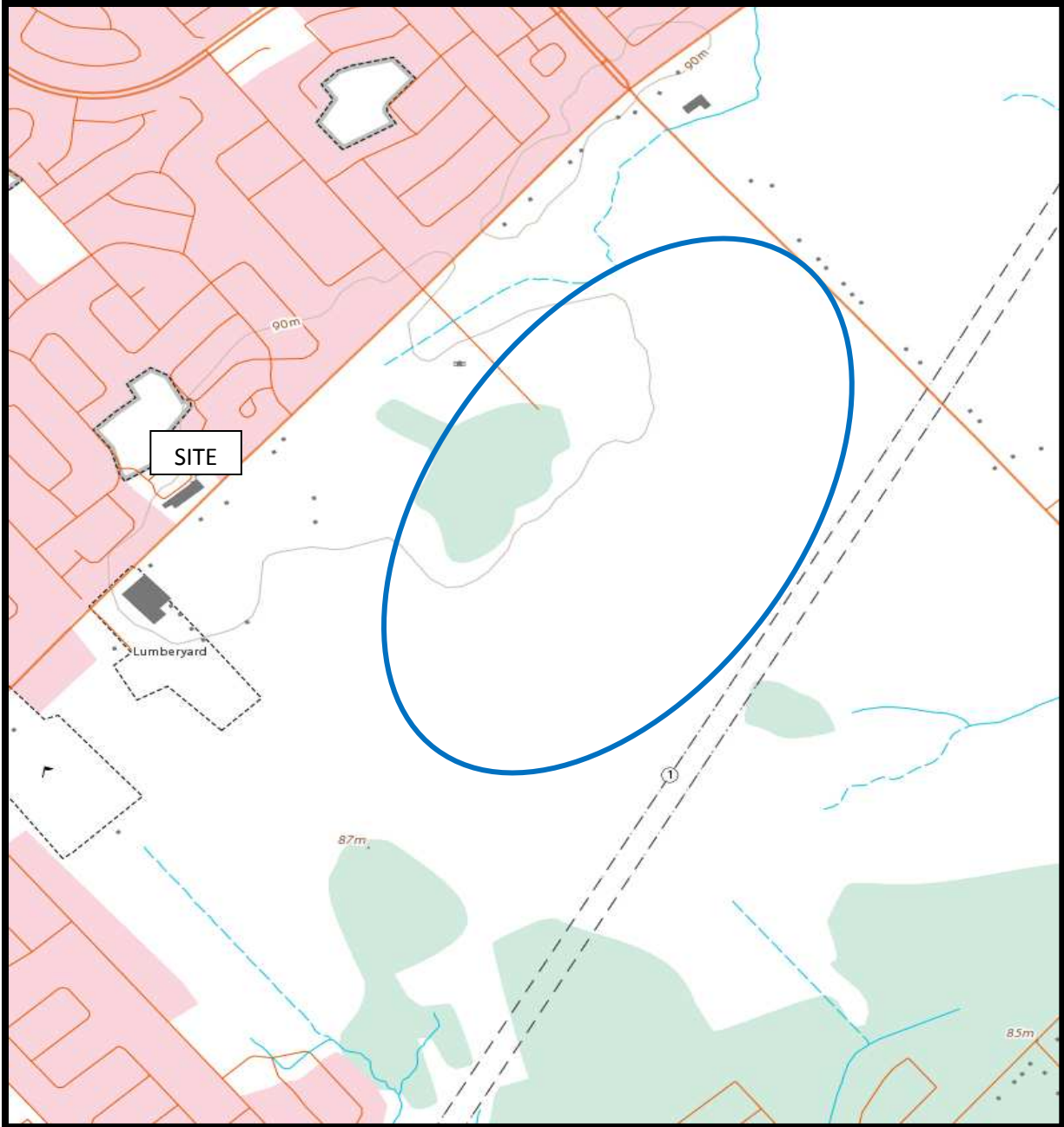
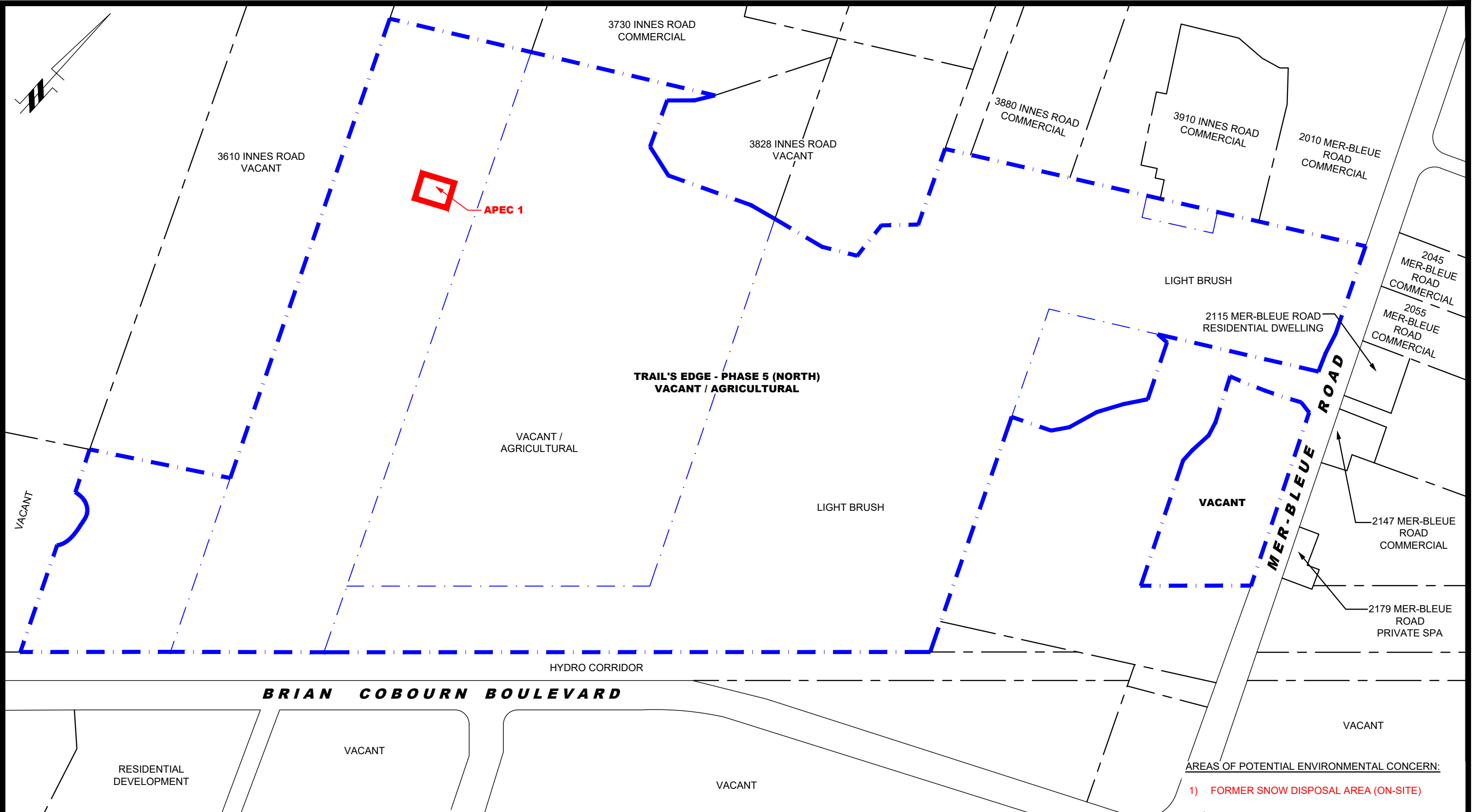


FIGURE 2  
TOPOGRAPHIC MAP



AREAS OF POTENTIAL ENVIRONMENTAL CONCERN:  
 1) FORMER SNOW DISPOSAL AREA (ON-SITE)

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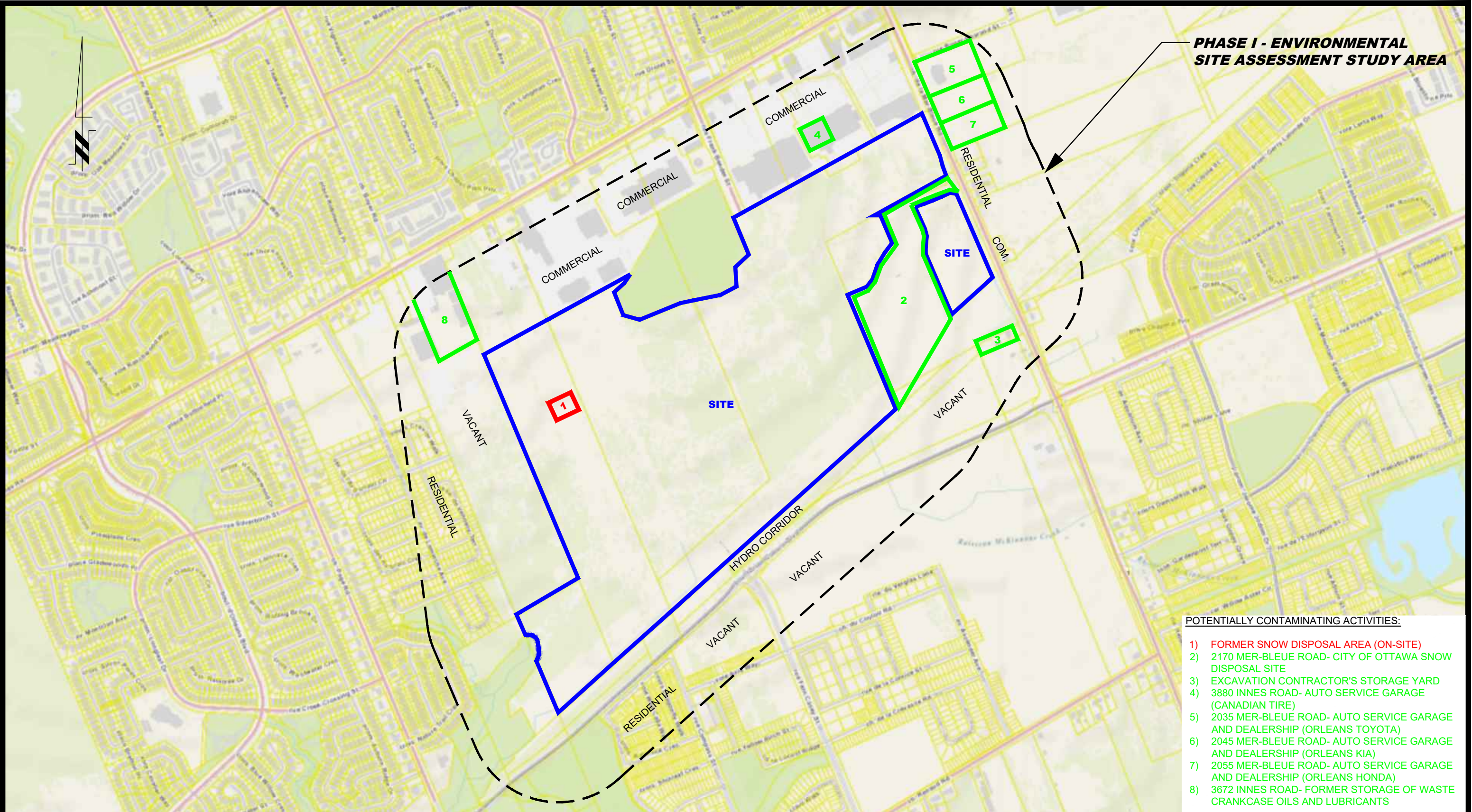
NO.	REVISIONS	DATE	INITIAL
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**RICHCRAFT HOMES LTD.**  
**PHASE I - ENVIRONMENTAL SITE ASSESSMENT UPDATE**  
**TRAILS EDGE - PHASE 5 (NORTH)**  
 OTTAWA, ONTARIO  
 Title: **SITE PLAN**

Scale: 1:5000  
 Drawn by: YA  
 Checked by: NS  
 Approved by: MSD

Date: 09/2020  
 Report No.: PE5000-LET.01  
 Dwg. No.: **PE5000-1**  
 Revision No.:

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

**POTENTIALLY CONTAMINATING ACTIVITIES:**

- 1) FORMER SNOW DISPOSAL AREA (ON-SITE)
- 2) 2170 MER-BLEUE ROAD- CITY OF OTTAWA SNOW DISPOSAL SITE
- 3) EXCAVATION CONTRACTOR'S STORAGE YARD
- 4) 3880 INNES ROAD- AUTO SERVICE GARAGE (CANADIAN TIRE)
- 5) 2035 MER-BLEUE ROAD- AUTO SERVICE GARAGE AND DEALERSHIP (ORLEANS TOYOTA)
- 6) 2045 MER-BLEUE ROAD- AUTO SERVICE GARAGE AND DEALERSHIP (ORLEANS KIA)
- 7) 2055 MER-BLEUE ROAD- AUTO SERVICE GARAGE AND DEALERSHIP (ORLEANS HONDA)
- 8) 3672 INNES ROAD- FORMER STORAGE OF WASTE CRANKCASE OILS AND LUBRICANTS

**patersongroup**  
consulting engineers

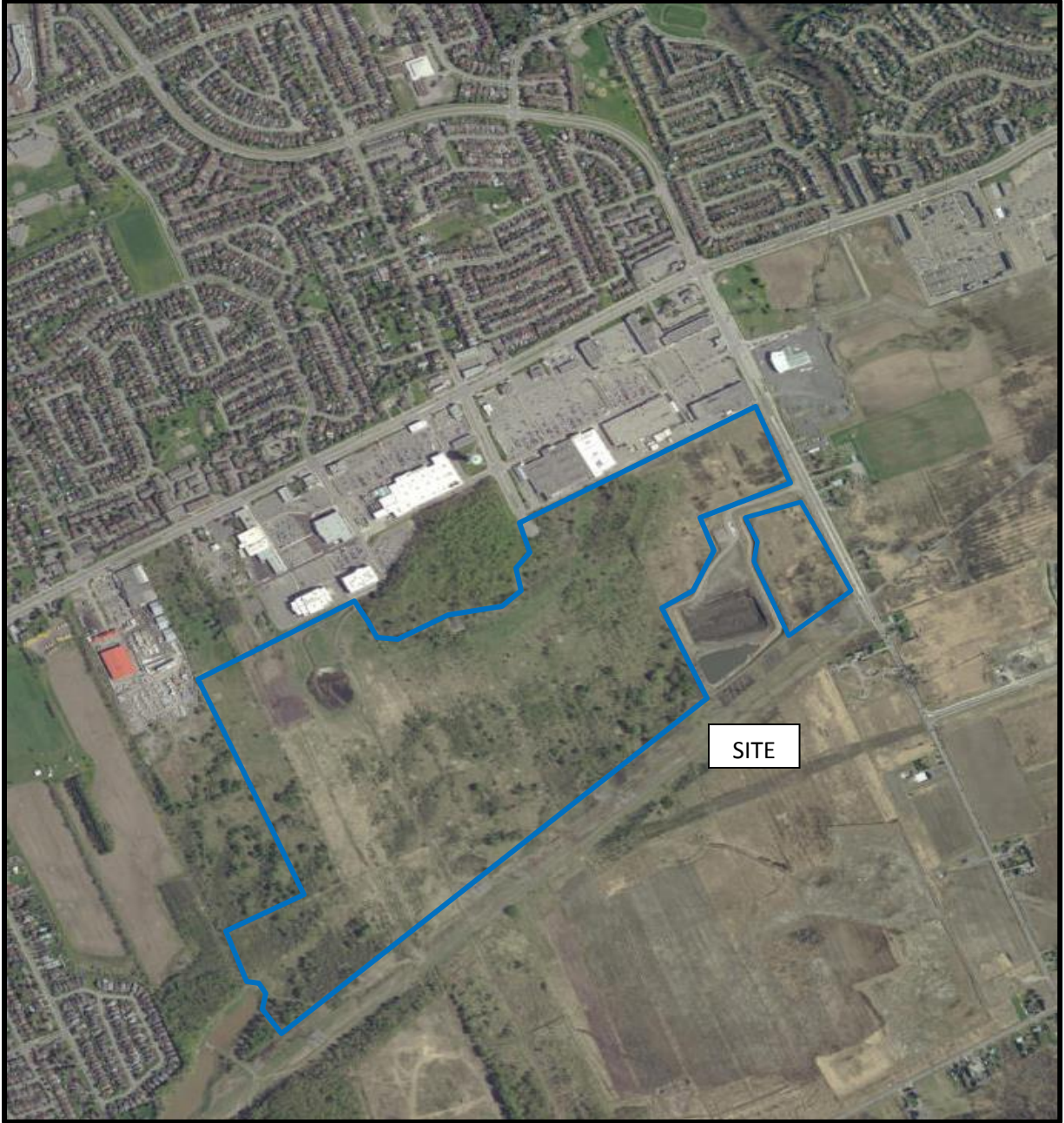
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NO.	REVISIONS	DATE	INITIAL

**RICHCRAFT HOMES LTD.**  
**PHASE I - ENVIRONMENTAL SITE ASSESSMENT UPDATE**  
**TRAILS EDGE - PHASE 5 (NORTH)**  
 OTTAWA, ONTARIO  
 Title: **SURROUNDING LAND USE PLAN**

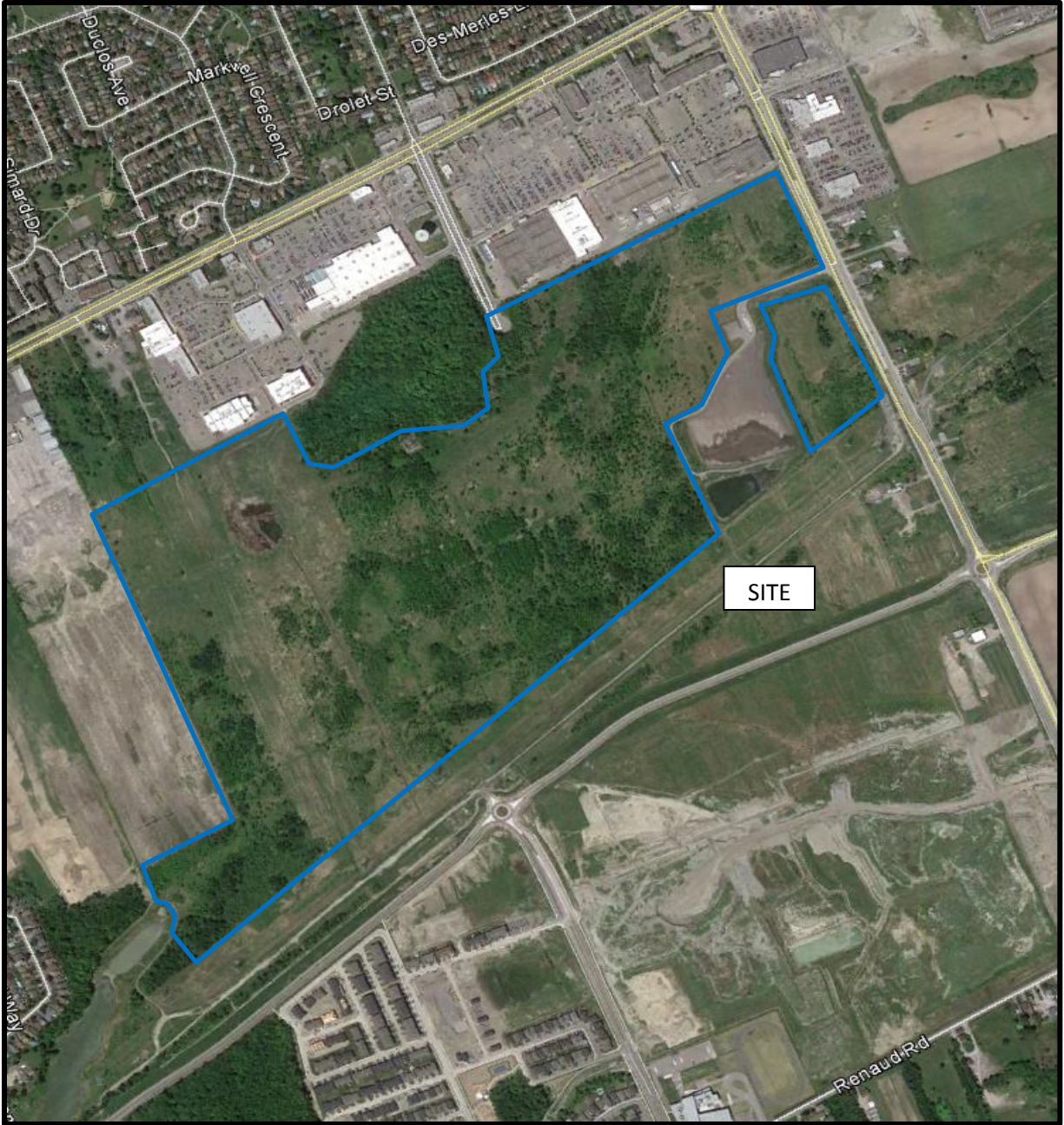
Scale:	1:10000	Date:	09/2020
Drawn by:	YA	Report No.:	PE5000-LET.01
Checked by:	NS	Dwg. No.:	<b>PE5000-2</b>
Approved by:	MSD	Revision No.:	

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AERIAL PHOTOGRAPH  
2014





AERIAL PHOTOGRAPH  
2018



# DATABASE REPORT

**Project Property:** *Phase I ESA  
Trails Edge - Phase 5 (North)  
Ottawa ON*

**Project No:** *PE5000*

**Report Type:** *RSC Report - Quote*

**Order No:** *20200814020*

**Requested by:** *Paterson Group Inc.*

**Date Completed:** *August 18, 2020*

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# Executive Summary

## **Property Information:**

**Project Property:** *Phase I ESA  
Trails Edge - Phase 5 (North) Ottawa ON*

**Project No:** *PE5000*

## **Order Information:**

**Order No:** *20200814020*

**Date Requested:** *August 14, 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	1	1
AUWR	<i>Automobile Wrecking &amp; Supplies</i>	Y	0	0	0
BORE	<i>Borehole</i>	Y	1	9	10
CA	<i>Certificates of Approval</i>	Y	0	5	5
CDRY	<i>Dry Cleaning Facilities</i>	Y	0	0	0
CFOT	<i>Commercial Fuel Oil Tanks</i>	Y	0	0	0
CHEM	<i>Chemical Register</i>	Y	0	0	0
CNG	<i>Compressed Natural Gas Stations</i>	Y	0	0	0
COAL	<i>Inventory of Coal Gasification Plants and Coal Tar Sites</i>	Y	0	0	0
CONV	<i>Compliance and Convictions</i>	Y	0	0	0
CPU	<i>Certificates of Property Use</i>	Y	0	0	0
DRL	<i>Drill Hole Database</i>	Y	0	0	0
EASR	<i>Environmental Activity and Sector Registry</i>	Y	2	2	4
EBR	<i>Environmental Registry</i>	Y	0	0	0
ECA	<i>Environmental Compliance Approval</i>	Y	1	13	14
EEM	<i>Environmental Effects Monitoring</i>	Y	0	0	0
EHS	<i>ERIS Historical Searches</i>	Y	1	16	17
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	14	14
FCON	<i>Federal Convictions</i>	Y	0	0	0
FCS	<i>Contaminated Sites on Federal Land</i>	Y	0	0	0
FOFT	<i>Fisheries &amp; 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	8	8
FSTH	<i>Fuel Storage Tank - Historic</i>	Y	0	4	4
GEN	<i>Ontario Regulation 347 Waste Generators Summary</i>	Y	0	53	53
GHG	<i>Greenhouse Gas Emissions from Large Facilities</i>	Y	0	0	0
HINC	<i>TSSA Historic Incidents</i>	Y	0	3	3
IAFT	<i>Indian &amp; Northern Affairs Fuel Tanks</i>	Y	0	0	0
INC	<i>Fuel Oil Spills and Leaks</i>	Y	0	1	1

<b>Database</b>	<b>Name</b>	<b>Searched</b>	<b>Project Property</b>	<b>Boundary to 0.30km</b>	<b>Total</b>
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System (NATES)	Y	0	0	0
NCPL	Non-Compliance Reports	Y	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Y	0	0	0
NDSP	National Defense & Canadian Forces Spills	Y	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Y	0	0	0
NEBI	National Energy Board Pipeline Incidents	Y	0	0	0
NEBP	National Energy Board Wells	Y	0	0	0
NEES	National Environmental Emergencies System (NEES)	Y	0	0	0
NPCB	National PCB Inventory	Y	0	0	0
NPRI	National Pollutant Release Inventory	Y	0	0	0
OGWE	Oil and Gas Wells	Y	0	0	0
OOGW	Ontario Oil and Gas Wells	Y	0	0	0
OPCB	Inventory of PCB Storage Sites	Y	0	0	0
ORD	Orders	Y	0	0	0
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Y	0	20	20
PINC	Pipeline Incidents	Y	0	0	0
PRT	Private and Retail Fuel Storage Tanks	Y	0	3	3
PTTW	Permit to Take Water	Y	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	0	0
RSC	Record of Site Condition	Y	0	0	0
RST	Retail Fuel Storage Tanks	Y	0	6	6
SCT	Scott's Manufacturing Directory	Y	0	2	2
SPL	Ontario Spills	Y	0	7	7
SRDS	Wastewater Discharger Registration Database	Y	0	0	0
TANK	Anderson's Storage Tanks	Y	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Y	0	0	0
VAR	Variances for Abandonment of Underground Storage Tanks	Y	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Y	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Y	0	0	0
WWIS	Water Well Information System	Y	1	34	35
<b>Total:</b>			6	201	207

## Executive Summary: Site Report Summary - Project Property

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev diff (m)</i>	<i>Page Number</i>
<a href="#">1</a>	EHS		n/a Ottawa ON	WNW/0.0	0.00	<a href="#">47</a>
<a href="#">2</a>	ECA	Minto Communities Inc.	Ottawa ON K1P 0B6	S/0.0	-2.00	<a href="#">47</a>
<a href="#">3</a>	EASR	RICHCRAFT HOMES LTD/MAISONS RICHCRAFT LTEE	ON	SW/0.0	-4.00	<a href="#">47</a>
<a href="#">3</a>	EASR	GLENVIEW HOMES (RENAUD) LTD.	ON	SW/0.0	-4.00	<a href="#">47</a>
<a href="#">4</a>	WWIS		lot 1 con 3 ON  <i>Well ID:</i> 1510719	ENE/0.0	-1.88	<a href="#">48</a>
<a href="#">5</a>	BORE		ON	ENE/0.0	-1.88	<a href="#">51</a>

## Executive Summary: Site Report Summary - Surrounding Properties

<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev Diff (m)</b>	<b>Page Number</b>
<a href="#">6</a>	WWIS		OTTAWA ON <i>Well ID:</i> 7265307	W/23.4	-1.00	<a href="#">52</a>
<a href="#">7</a>	WWIS		lot 1 con 11 ON <i>Well ID:</i> 1512850	ENE/36.4	-1.34	<a href="#">55</a>
<a href="#">8</a>	WWIS		lot 2 con 11 ON <i>Well ID:</i> 1512081	ENE/41.7	-1.57	<a href="#">57</a>
<a href="#">9</a>	WWIS		lot 1 con 11 ON <i>Well ID:</i> 1512849	NE/43.9	-1.37	<a href="#">60</a>
<a href="#">10</a>	BORE		ON	NE/44.0	-1.37	<a href="#">63</a>
<a href="#">11</a>	WWIS		lot 2 con 11 ON <i>Well ID:</i> 1512853	ENE/46.7	-1.46	<a href="#">64</a>
<a href="#">12</a>	BORE		ON	ENE/46.8	-1.46	<a href="#">67</a>
<a href="#">13</a>	WWIS		OTTAWA ON <i>Well ID:</i> 7265308	W/51.5	-1.00	<a href="#">68</a>
<a href="#">14</a>	EHS		3772 Innes Road Ottawa ON	NW/52.5	1.00	<a href="#">71</a>
<a href="#">14</a>	GEN	MOVATI ATHLETIC ORLEANS	3772 Innes Road Orleans ON K1W 0C8	NW/52.5	1.00	<a href="#">71</a>
<a href="#">15</a>	WWIS		lot 1 con 11 ON <i>Well ID:</i> 1511699	ENE/58.8	-1.29	<a href="#">72</a>
<a href="#">16</a>	WWIS		lot 1 con 11 ON	ENE/60.2	-1.32	<a href="#">75</a>



<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev Diff (m)</b>	<b>Page Number</b>
			<b>Well ID:</b> 1511698			
<a href="#">17</a>	WWIS		lot 1 con 11 ON <b>Well ID:</b> 1517917	ENE/62.8	-1.90	<a href="#">77</a>
<a href="#">18</a>	EHS		3900 Innes Rd Orléans ON K1W 1K9	NNE/63.1	1.69	<a href="#">80</a>
<a href="#">19</a>	ECA	City of Ottawa	2107 Mer Bleue Rd Lot 1, Concession 3 Ottawa ON K1P 1J1	NE/63.3	-1.26	<a href="#">81</a>
<a href="#">20</a>	CA	City of Ottawa	2107 Mer Bleue Rd Lot 1, Concession 3 Ottawa ON	NE/66.3	-1.26	<a href="#">81</a>
<a href="#">21</a>	WWIS		lot 4 con 3 ON <b>Well ID:</b> 1501402	W/67.6	0.00	<a href="#">81</a>
<a href="#">22</a>	WWIS		lot 1 con 11 ON <b>Well ID:</b> 1513909	ENE/68.0	-1.32	<a href="#">83</a>
<a href="#">23</a>	EHS		3900 Innes Road Orleans, (Ottawa) ON K1W 1K9	NNE/71.2	2.03	<a href="#">86</a>
<a href="#">23</a>	PES	WALMART CANADA STORE# 3065	3900 INNES RD ORLEANS ON K1W 1K9	NNE/71.2	2.03	<a href="#">86</a>
<a href="#">23</a>	EHS		3900 Innes Road Ottawa ON K1W 1K9	NNE/71.2	2.03	<a href="#">86</a>
<a href="#">23</a>	GEN	WAL-MART CANADA CORP.	3900 INNES ROAD ORLEANS ON K1W 1K9	NNE/71.2	2.03	<a href="#">87</a>
<a href="#">23</a>	PES	WALMART CANADA CORP #3065	3900 INNES RD ORLEANS ON K1W 1K9	NNE/71.2	2.03	<a href="#">87</a>
<a href="#">23</a>	GEN	WAL-MART CANADA CORP.	3900 INNES ROAD #3065 ORLEANS ON K1W 1K9	NNE/71.2	2.03	<a href="#">88</a>
<a href="#">23</a>	GEN	WAL-MART CANADA CORP.	3900 INNES ROAD #3065 ORLEANS ON K1W 1K9	NNE/71.2	2.03	<a href="#">88</a>

<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev Diff (m)</b>	<b>Page Number</b>
<a href="#">23</a>	GEN	Walmart Canada Corp.	3900 INNES ROAD #3065 ORLEANS ON K1W 1K9	NNE/71.2	2.03	<a href="#">89</a>
<a href="#">23</a>	GEN	Walmart Canada Corp.	3900 INNES ROAD #3065 ORLEANS ON K1W 1K9	NNE/71.2	2.03	<a href="#">90</a>
<a href="#">23</a>	GEN	Walmart Canada Corp.	3900 INNES ROAD #3065 ORLEANS ON	NNE/71.2	2.03	<a href="#">90</a>
<a href="#">23</a>	GEN	Walmart Canada Corp.	3900 INNES ROAD #3065 ORLEANS ON K1C 1T1	NNE/71.2	2.03	<a href="#">91</a>
<a href="#">23</a>	GEN	Walmart Canada Corp.	3900 INNES ROAD #3065 ORLEANS ON K1C 1T1	NNE/71.2	2.03	<a href="#">92</a>
<a href="#">23</a>	GEN	Walmart Canada Corp.	3900 INNES ROAD #3065 ORLEANS ON K1C 1T1	NNE/71.2	2.03	<a href="#">92</a>
<a href="#">23</a>	GEN	Walmart Canada Corp.	3900 INNES ROAD #3065 ORLEANS ON K1C 1T1	NNE/71.2	2.03	<a href="#">93</a>
<a href="#">23</a>	SPL	Walmart Canada Corp.	3900 Innes Rd Ottawa ON	NNE/71.2	2.03	<a href="#">94</a>
<a href="#">24</a>	WWIS		lot 4 con 3 ON <b>Well ID:</b> 1501409	WNW/77.3	0.76	<a href="#">94</a>
<a href="#">25</a>	BORE		ON	WNW/77.5	0.76	<a href="#">96</a>
<a href="#">26</a>	WWIS		lot 2 con 11 ON <b>Well ID:</b> 1512852	ENE/78.1	-1.33	<a href="#">97</a>
<a href="#">27</a>	WWIS		lot 1 con 11 ON <b>Well ID:</b> 1533666	NE/81.6	-2.63	<a href="#">99</a>
<a href="#">28</a>	GEN	Gestion Claude L'Heureux Inc.	3910 Innes Orléans ON K1W 1K9	NNE/92.2	-1.00	<a href="#">100</a>

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
<a href="#">28</a>	PES	GESTION CLAUDE L'HEUREUX INC/CANADIAN TIRE ORLEANS	3910 CHEMIN INNES ORLEANS ON K1W 1K9	NNE/92.2	-1.00	<a href="#">101</a>
<a href="#">28</a>	HINC		3910 INNES ROAD OTTAWA ON K1W 1K9	NNE/92.2	-1.00	<a href="#">101</a>
<a href="#">28</a>	GEN	Gestion Claude L'Heureux Inc.	3910 Innes OrlÚans ON K1W 1K9	NNE/92.2	-1.00	<a href="#">102</a>
<a href="#">28</a>	GEN	Gestion Claude L'Heureux Inc.	3910 Innes OrlÚans ON K1W 1K9	NNE/92.2	-1.00	<a href="#">102</a>
<a href="#">28</a>	GEN	Gestion Claude L'Heureux Inc.	3910 Innes OrlÚans ON K1W 1K9	NNE/92.2	-1.00	<a href="#">103</a>
<a href="#">28</a>	PES	GESTION CLAUDE L'HEUREUX INC/CANADIAN TIRE ORLEANS	3910 CHEMIN INNES ORLEANS ON K1W1K9	NNE/92.2	-1.00	<a href="#">104</a>
<a href="#">28</a>	GEN	Gestion Claude L'Heureux Inc.	3910 Innes OrlÚans ON K1W 1K9	NNE/92.2	-1.00	<a href="#">104</a>
<a href="#">28</a>	EHS		3910 INNES ROAD ORLEANS ON	NNE/92.2	-1.00	<a href="#">105</a>
<a href="#">28</a>	GEN	Gestion Claude L'Heureux Inc.	3910 Innes OrlÚans ON	NNE/92.2	-1.00	<a href="#">105</a>
<a href="#">28</a>	GEN	Gestion Claude L'Heureux Inc.	3910 Innes Orléans ON K1W 1K9	NNE/92.2	-1.00	<a href="#">105</a>
<a href="#">28</a>	GEN	Gestion Claude L'Heureux Inc.	3910 Innes OrlÚans ON K1W 1K9	NNE/92.2	-1.00	<a href="#">106</a>
<a href="#">28</a>	GEN	Gestion Claude L'Heureux Inc.	3910 Innes OrlÚans ON K1W 1K9	NNE/92.2	-1.00	<a href="#">107</a>
<a href="#">28</a>	GEN	Gestion Claude L'Heureux Inc.	3910 Innes Orléans ON K1W 1K9	NNE/92.2	-1.00	<a href="#">107</a>

<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev Diff (m)</b>	<b>Page Number</b>
<a href="#">28</a>	GEN	Gestion Claude L'Heureux Inc.	3910 Innes Orléans ON K1W 1K9	NNE/92.2	-1.00	<a href="#">108</a>
<a href="#">29</a>	WWIS		lot 4 con 3 Orléans ON <b>Well ID:</b> 7272953	WNW/93.7	0.76	<a href="#">109</a>
<a href="#">30</a>	WWIS		lot 2 con 11 ON <b>Well ID:</b> 1513953	E/103.7	-0.61	<a href="#">111</a>
<a href="#">31</a>	EHS		2055 Mer Bleue Rd Ottawa ON K4A3T9	NE/111.6	-1.89	<a href="#">113</a>
<a href="#">32</a>	ECA	McGiac Realty Corporation	2035, 2045 and 2055 Mer Bleue Road Ottawa ON K1B 5P5	NE/111.6	-1.89	<a href="#">114</a>
<a href="#">33</a>	PES	WALMART CANADA CORP #3065	3900 INNES RD ORLEANS ON K1C1T1	NNE/119.4	1.69	<a href="#">114</a>
<a href="#">33</a>	EASR	WAL-MART CANADA CORP/LA COMPAGNIE WAL-MART DU CANADA	3900 INNES RD ORLEANS ON K1W 1K9	NNE/119.4	1.69	<a href="#">114</a>
<a href="#">33</a>	PES	WALMART CANADA CORP #3065	3900 INNES RD ORLEANS ON K1C1T1	NNE/119.4	1.69	<a href="#">114</a>
<a href="#">33</a>	GEN	Walmart Canada Corp.	3900 INNES ROAD #3065 ORLEANS ON K1C 1T1	NNE/119.4	1.69	<a href="#">115</a>
<a href="#">34</a>	WWIS		OTTAWA ON <b>Well ID:</b> 7265309	W/127.1	-0.75	<a href="#">116</a>
<a href="#">35</a>	WWIS		lot 1 con 3 ON <b>Well ID:</b> 1519786	E/129.6	-2.00	<a href="#">119</a>
<a href="#">36</a>	EHS		Chemin Mer Bleue Ottawa ON	E/129.7	-1.71	<a href="#">122</a>
<a href="#">37</a>	HINC		2020 MER BLEUE ROAD ORLEANS ON K4A 0G2	NE/135.0	-3.27	<a href="#">122</a>

<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev Diff (m)</b>	<b>Page Number</b>
<a href="#">38</a>	ECA	Innes Shopping Centres Limited	Ottawa ON L4K 5X3	E/136.0	-2.00	<a href="#">123</a>
<a href="#">38</a>	ECA	Innes Shopping Centres Limited	Ottawa ON L4K 5X3	E/136.0	-2.00	<a href="#">123</a>
<a href="#">39</a>	SPL		2035 Mer Bleue Rd Ottawa ON NA	NE/138.6	-3.10	<a href="#">123</a>
<a href="#">40</a>	WWIS		lot 2 con 11 ON <b>Well ID:</b> 7310118	E/142.1	-0.78	<a href="#">124</a>
<a href="#">41</a>	EHS		2215 Mer Bleue Ottawa ON	E/152.3	-0.56	<a href="#">126</a>
<a href="#">42</a>	EHS		3752 Innes Rd Ottawa ON K1W0C8	WNW/164.8	1.00	<a href="#">126</a>
<a href="#">43</a>	WWIS		lot 1 con 11 ON <b>Well ID:</b> 1517595	NE/169.8	-3.77	<a href="#">126</a>
<a href="#">44</a>	BORE		ON	NW/182.5	1.00	<a href="#">129</a>
<a href="#">45</a>	AST		ON	N/183.2	1.00	<a href="#">130</a>
<a href="#">46</a>	WWIS		lot 5 con 3 ON <b>Well ID:</b> 7317816	SW/188.2	-6.00	<a href="#">130</a>
<a href="#">47</a>	EHS		3636 Innes Rd Ottawa ON K1C1T1	W/190.9	1.00	<a href="#">132</a>
<a href="#">48</a>	EHS		3752 Innes Road Ottawa ON	NW/193.3	1.00	<a href="#">132</a>
<a href="#">49</a>	ECA	City of Ottawa	Ottawa ON K1P 1J1	SW/198.5	-6.00	<a href="#">133</a>

<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev Diff (m)</b>	<b>Page Number</b>
<a href="#">49</a>	ECA	Minto Communities Inc.	Part 3, RP 4R-7806, Ward (2), Orleans Ottawa ON K1P 0B6	SW/198.5	-6.00	<a href="#">133</a>
<a href="#">49</a>	ECA	City of Ottawa	Pt. of Lot 5, Concession 3 O.F., Plan 4R-7806 Ottawa ON	SW/198.5	-6.00	<a href="#">133</a>
<a href="#">49</a>	ECA	City of Ottawa	Page Rd Allowance bwt Lots 5 and 6 Ottawa ON K1P 1J1	SW/198.5	-6.00	<a href="#">133</a>
<a href="#">50</a>	WWIS		lot 5 con 3 ON <b>Well ID:</b> 1520610	SW/201.3	-6.00	<a href="#">134</a>
<a href="#">50</a>	WWIS		lot 5 con 3 ON <b>Well ID:</b> 1521470	SW/201.3	-6.00	<a href="#">137</a>
<a href="#">50</a>	WWIS		lot 5 con 3 ON <b>Well ID:</b> 1521471	SW/201.3	-6.00	<a href="#">140</a>
<a href="#">51</a>	WWIS		lot 4 con 3 ON <b>Well ID:</b> 1516929	WNW/203.8	1.00	<a href="#">144</a>
<a href="#">52</a>	PES	LOWE'S COMPANIES CANADA, ULC	3828 INNES ROAD OTTAWA ON K1W 0C8	NNW/219.8	1.00	<a href="#">147</a>
<a href="#">52</a>	CA	Lowe's Companies Canada, ULC	3828 Innes Rd Ottawa ON K1W 0C8	NNW/219.8	1.00	<a href="#">147</a>
<a href="#">52</a>	CA	Lowe's Companies Canada, ULC	3828 Innes Rd Ottawa ON K1W 0C8	NNW/219.8	1.00	<a href="#">148</a>
<a href="#">52</a>	GEN	Lowe's Home Centres(Canada), Inc.	3828 Innes Rd. Ottawa ON K1W 0C8	NNW/219.8	1.00	<a href="#">148</a>
<a href="#">52</a>	GEN	Lowe's Home Centres(Canada), Inc.	3828 Innes Rd. Ottawa ON K1W 0C8	NNW/219.8	1.00	<a href="#">148</a>
<a href="#">52</a>	GEN	Lowe's Home Centres(Canada), Inc.	3828 Innes Rd. Ottawa ON K1W 0C8	NNW/219.8	1.00	<a href="#">149</a>

<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev Diff (m)</b>	<b>Page Number</b>
<a href="#">52</a>	PES	LOWE'S COMPANIES CANADA, ULC	3828 INNES ROAD OTTAWA ON K1W 0C8	NNW/219.8	1.00	<a href="#">149</a>
<a href="#">52</a>	SPL	Lowe's Companies Canada, ULC	3828 Innes Rd Ottawa ON	NNW/219.8	1.00	<a href="#">149</a>
<a href="#">52</a>	GEN	Lowe's Home Centres(Canada), Inc.	3828 Innes Rd. Ottawa ON K1W 0C8	NNW/219.8	1.00	<a href="#">150</a>
<a href="#">52</a>	GEN	Lowe's Home Centres(Canada), Inc.	3828 Innes Rd. Ottawa ON	NNW/219.8	1.00	<a href="#">150</a>
<a href="#">52</a>	GEN	Lowe's Home Centres(Canada), Inc.	3828 Innes Rd. Ottawa ON K1W 0C8	NNW/219.8	1.00	<a href="#">151</a>
<a href="#">52</a>	GEN	Lowe's Home Centres(Canada), Inc.	3828 Innes Rd. Ottawa ON K1W 0C8	NNW/219.8	1.00	<a href="#">152</a>
<a href="#">52</a>	GEN	Lowe's Home Centres(Canada), Inc.	3828 Innes Rd. Ottawa ON K1W 0C8	NNW/219.8	1.00	<a href="#">153</a>
<a href="#">52</a>	GEN	Lowe's Home Centres(Canada), Inc.	3828 Innes Rd. Ottawa ON K1W 0C8	NNW/219.8	1.00	<a href="#">153</a>
<a href="#">52</a>	PES	LOWE'S COMPANIES CANADA, ULC	3828 INNES RD OTTAWA ON K1W0C8	NNW/219.8	1.00	<a href="#">155</a>
<a href="#">52</a>	PES	LOWE'S COMPANIES CANADA, ULC	3828 INNES RD OTTAWA ON K1W0C8	NNW/219.8	1.00	<a href="#">155</a>
<a href="#">52</a>	GEN	Lowe's Home Centres(Canada), Inc.	3828 Innes Rd. Ottawa ON K1W 0C8	NNW/219.8	1.00	<a href="#">156</a>
<a href="#">52</a>	PES	LOWE'S COMPANIES CANADA, ULC	3828 INNES RD ORLEANS ON K1W 0C8	NNW/219.8	1.00	<a href="#">157</a>
<a href="#">53</a>	EASR	SMARTREIT (ORLEANS II) INC.	2025 MER BLEUE RD ORLEANS ON K4A 3T9	NE/224.3	-4.68	<a href="#">157</a>

<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev Diff (m)</b>	<b>Page Number</b>
<a href="#">53</a>	ECA	SmartREIT (Orleans II) Inc.	2025 Mer Bleue Rd Ottawa ON L4K 5X3	NE/224.3	-4.68	<a href="#">158</a>
<a href="#">54</a>	PES	METRO ONTARIO INC./ FOOD BASICS	3712 INNES RD ORLEANS ON K1W 0C8	WNW/229.2	1.00	<a href="#">158</a>
<a href="#">54</a>	PES	METRO ONTARIO INC./ FOOD BASICS	3712 INNES RD ORLEANS ON K1W 0C8	WNW/229.2	1.00	<a href="#">158</a>
<a href="#">54</a>	PES	METRO ONTARIO INC./ FOOD BASICS	3712 INNES RD ORLEANS ON K1W0C8	WNW/229.2	1.00	<a href="#">159</a>
<a href="#">54</a>	SPL		3712 Innis Road Ottawa ON K1W 0C8	WNW/229.2	1.00	<a href="#">159</a>
<a href="#">55</a>	WWIS		lot 3 con 3 ON <b>Well ID:</b> 1501403	NW/250.1	1.00	<a href="#">159</a>
<a href="#">56</a>	WWIS		lot 3 con 3 ON <b>Well ID:</b> 1514337	WNW/250.4	1.00	<a href="#">162</a>
<a href="#">57</a>	GEN	BUILDERS WAREHOUSE LECHANTIER	3636 INNES RD., ORLEANS GLOUCESTER ON K1C 1T1	WNW/257.4	1.00	<a href="#">163</a>
<a href="#">57</a>	GEN	BUILDERS WAREHOUSE INC., THE 06-237	3636 INNES RD., ORLEANS GLOUCESTER ON K1C 1T1	WNW/257.4	1.00	<a href="#">163</a>
<a href="#">57</a>	GEN	BUILDERS WAREHOUSE INC., THE	3636 INNES ROAD GLOUCESTER ON K1C 1T1	WNW/257.4	1.00	<a href="#">164</a>
<a href="#">57</a>	PES	THE BUILDERS WAREHOUSE INC	3636 INNES ROAD ORLEANS ON K1C 1T1	WNW/257.4	1.00	<a href="#">164</a>
<a href="#">57</a>	SCT	BMR/Builder's Warehouse	3636 Innes Rd Orléans ON K1C 1T1	WNW/257.4	1.00	<a href="#">164</a>
<a href="#">57</a>	PES	THE BUILDERS WAREHOUSE INC	3636 INNES ROAD ORLEANS ON K1C 1T1	WNW/257.4	1.00	<a href="#">165</a>



<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev Diff (m)</b>	<b>Page Number</b>
<a href="#">57</a>	PES	THE BUILDERS WAREHOUSE INC	3636 INNES ROAD ORLEANS ON K1C 1T1	WNW/257.4	1.00	<a href="#">165</a>
<a href="#">57</a>	GEN	The Builder's Warehouse inc	3636 Innes Rd. Orleans ON	WNW/257.4	1.00	<a href="#">165</a>
<a href="#">57</a>	PES	THE BUILDERS WAREHOUSE INC	3636 INNES ROAD ORLEANS ON K1C1T1	WNW/257.4	1.00	<a href="#">166</a>
<a href="#">57</a>	GEN	7577010 Can Inc	3636 Innes Rd Orleans ON K1C 1T1	WNW/257.4	1.00	<a href="#">166</a>
<a href="#">57</a>	GEN	7577010 Can Inc	3636 Innes Rd Orleans ON K1C 1T1	WNW/257.4	1.00	<a href="#">166</a>
<a href="#">57</a>	GEN	7577010 Can Inc	3636 Innes Rd Orleans ON K1C 1T1	WNW/257.4	1.00	<a href="#">167</a>
<a href="#">57</a>	GEN	The Builder's Warehouse inc	3636 Innes Rd. Orleans ON K1C-1T1	WNW/257.4	1.00	<a href="#">167</a>
<a href="#">57</a>	PES	GESTION BMR INC. O/A BUILDER'S WAREHOUSE/7577010 CANADA INC.	3636 INNES RD ORLEANS ON K1C1T1	WNW/257.4	1.00	<a href="#">167</a>
<a href="#">57</a>	PES	BUILDER'S WAREHOUSE	3636 INNES ROAD, . R. #2 ORLEANS ON K1C1T1	WNW/257.4	1.00	<a href="#">168</a>
<a href="#">58</a>	WWIS		Orl?ans ON <b>Well ID:</b> 7291135	E/260.3	-0.42	<a href="#">168</a>
<a href="#">59</a>	BORE		ON	E/269.5	-0.05	<a href="#">171</a>
<a href="#">60</a>	WWIS		lot 2 con 11 ON <b>Well ID:</b> 1512854	E/269.7	-0.05	<a href="#">172</a>

<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev Diff (m)</b>	<b>Page Number</b>
<a href="#">61</a>	GEN	Northcott/Bartos Dentistry	2002 Mer Bleue Rd Unit 2 Orleans ON K4A0G2	NNE/272.8	-1.34	<a href="#">175</a>
<a href="#">61</a>	GEN	Northcott/Bartos Dentistry	2002 Mer Bleue Rd Unit 2 Orleans ON K4A0G2	NNE/272.8	-1.34	<a href="#">175</a>
<a href="#">61</a>	GEN	Northcott/Bartos Dentistry	2002 Mer Bleue Rd Unit 2 Orleans ON K4A0G2	NNE/272.8	-1.34	<a href="#">175</a>
<a href="#">61</a>	GEN	Northcott/Bartos Dentistry	2002 Mer Bleue Rd Unit 2 Orleans ON K4A0G2	NNE/272.8	-1.34	<a href="#">176</a>
<a href="#">61</a>	GEN	PETM Canada Corporation	2002 Mer Bleue Road Orleans ON K4A0G2	NNE/272.8	-1.34	<a href="#">176</a>
<a href="#">62</a>	BORE		ON	SSE/275.8	-4.00	<a href="#">177</a>
<a href="#">63</a>	WWIS		lot 3 con 11 ON <b>Well ID:</b> 1512856	SSE/276.0	-4.00	<a href="#">178</a>
<a href="#">64</a>	GEN	J.W. Shaw Pharmacy Ltd.	3940 INNES ROAD ORLEANS ON K1W 1K9	NNE/277.2	-0.05	<a href="#">180</a>
<a href="#">64</a>	GEN	J.W. Shaw Pharmacy Ltd.	3940 INNES ROAD ORELANS ON K1W 1K9	NNE/277.2	-0.05	<a href="#">180</a>
<a href="#">64</a>	GEN	J.W. Shaw Pharmacy Ltd.	3940 INNES ROAD ORLEANS ON K1W 1K9	NNE/277.2	-0.05	<a href="#">180</a>
<a href="#">64</a>	GEN	J.W. Shaw Pharmacy Ltd.	3940 INNES ROAD ORLEANS ON K1W 1K9	NNE/277.2	-0.05	<a href="#">181</a>
<a href="#">65</a>	EHS		Mer Blue Rd & Navan Rd Ottawa ON	S/277.5	-4.00	<a href="#">181</a>
<a href="#">66</a>	WWIS		lot 1 con 3 ON <b>Well ID:</b> 1509939	NNE/278.4	-2.68	<a href="#">181</a>

<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev Diff (m)</b>	<b>Page Number</b>
<a href="#">67</a>	BORE		ON	NNE/278.5	-2.68	<a href="#">184</a>
<a href="#">68</a>	SPL		3880 Innes Rd, Orleans Ottawa ON K1W 1K9	N/283.5	0.00	<a href="#">185</a>
<a href="#">69</a>	PRT	MR GAS LIMITED ATTN LILIANNE LEVAC	4042 INNES RD GLOUCESTER ON K1C1T1	NNE/288.8	-2.16	<a href="#">186</a>
<a href="#">69</a>	CA		4042 Innes Road Gloucester ON K1C 1T1	NNE/288.8	-2.16	<a href="#">186</a>
<a href="#">69</a>	RST	MR GAS 031	4042 INNES RD OTTAWA ON K1C 1T1	NNE/288.8	-2.16	<a href="#">186</a>
<a href="#">69</a>	FSTH	MR GAS LIMITED ATTN LILIANNE LEVAC **	4042 INNES RD ORLEANS ON K1C 1T1	NNE/288.8	-2.16	<a href="#">186</a>
<a href="#">69</a>	RST	MR GAS 031	4042 INNES RD ORLEANS ON K1C 1T1	NNE/288.8	-2.16	<a href="#">187</a>
<a href="#">69</a>	FSTH	MR GAS LIMITED **	4042 INNES RD ORLEANS ON K1C 1T1	NNE/288.8	-2.16	<a href="#">187</a>
<a href="#">69</a>	HINC		4042 INNES ROAD ORLEANS ON K1C 1T1	NNE/288.8	-2.16	<a href="#">188</a>
<a href="#">69</a>	EXP	MR GAS LIMITED **	4042 INNES RD ORLEANS ON K1W 1A7	NNE/288.8	-2.16	<a href="#">188</a>
<a href="#">69</a>	EXP	MR GAS LIMITED ABDALLAH JEHA	4042 INNES RD ORLEANS ON	NNE/288.8	-2.16	<a href="#">188</a>
<a href="#">69</a>	EXP	MR GAS LIMITED **	4042 INNES RD ORLEANS ON K1W 1A7	NNE/288.8	-2.16	<a href="#">188</a>
<a href="#">69</a>	EXP	MR GAS LIMITED **	4042 INNES RD ORLEANS ON K1W 1A7	NNE/288.8	-2.16	<a href="#">189</a>

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
<a href="#">69</a>	EXP	MR GAS LIMITED **	4042 INNES RD ORLEANS ON K1W 1A7	NNE/288.8	-2.16	<a href="#">189</a>
<a href="#">69</a>	EXP	MR GAS LIMITED **	4042 INNES RD ORLEANS ON K1W 1A7	NNE/288.8	-2.16	<a href="#">189</a>
<a href="#">69</a>	EXP	MR GAS LIMITED **	4042 INNES RD ORLEANS ON	NNE/288.8	-2.16	<a href="#">189</a>
<a href="#">69</a>	EXP	MR GAS LIMITED **	4042 INNES RD ORLEANS ON	NNE/288.8	-2.16	<a href="#">190</a>
<a href="#">69</a>	EXP	MR GAS LIMITED **	4042 INNES RD ORLEANS ON	NNE/288.8	-2.16	<a href="#">190</a>
<a href="#">69</a>	EXP	MR GAS LIMITED **	4042 INNES RD ORLEANS ON	NNE/288.8	-2.16	<a href="#">190</a>
<a href="#">69</a>	FST	MR GAS LIMITED **	4042 INNES RD ORLEANS ON K1W 1A7	NNE/288.8	-2.16	<a href="#">190</a>
<a href="#">69</a>	FST	MR GAS LIMITED **	4042 INNES RD ORLEANS ON K1W 1A7	NNE/288.8	-2.16	<a href="#">191</a>
<a href="#">69</a>	FST	MR GAS LIMITED **	4042 INNES RD ORLEANS ON K1W 1A7	NNE/288.8	-2.16	<a href="#">191</a>
<a href="#">69</a>	FST	MR GAS LIMITED **	4042 INNES RD ORLEANS ON K1W 1A7	NNE/288.8	-2.16	<a href="#">191</a>
<a href="#">69</a>	RST	MR GAS 031	4042 INNES RD ORLEANS ON K1C1T1	NNE/288.8	-2.16	<a href="#">192</a>
<a href="#">69</a>	GEN	MR. GAS LIMITED	4042 INNES ROAD OTTAWA ON	NNE/288.8	-2.16	<a href="#">192</a>
<a href="#">69</a>	EXP	MR GAS LIMITED **	4042 INNES RD ORLEANS ON K1W 1A7	NNE/288.8	-2.16	<a href="#">192</a>

<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev Diff (m)</b>	<b>Page Number</b>
<a href="#">69</a>	EXP	MR GAS LIMITED **	4042 INNES RD ORLEANS ON K1W 1A7	NNE/288.8	-2.16	<a href="#">192</a>
<a href="#">69</a>	EXP	MR GAS LIMITED **	4042 INNES RD ORLEANS ON K1W 1A7	NNE/288.8	-2.16	<a href="#">193</a>
<a href="#">69</a>	EXP	MR GAS LIMITED **	4042 INNES RD ORLEANS ON K1W 1A7	NNE/288.8	-2.16	<a href="#">193</a>
<a href="#">69</a>	ECA	Marc Gagnon	4042 Innes Road Gloucester ON K1C 7B3	NNE/288.8	-2.16	<a href="#">193</a>
<a href="#">69</a>	GEN	MR. GAS LIMITED	4042 INNES ROAD OTTAWA ON K1C 1T1	NNE/288.8	-2.16	<a href="#">193</a>
<a href="#">70</a>	BORE		ON	NW/289.0	1.00	<a href="#">194</a>
<a href="#">71</a>	EHS		3604 Innes Road Orléans ON K1C 1T1	W/291.5	0.00	<a href="#">194</a>
<a href="#">72</a>	WWIS		lot 4 con 3 ON <b>Well ID:</b> 1515988	WNW/291.6	1.00	<a href="#">195</a>
<a href="#">73</a>	WWIS		lot 4 con 3 ON <b>Well ID:</b> 1510344	WNW/292.8	1.00	<a href="#">198</a>
<a href="#">74</a>	BORE		ON	WNW/293.0	1.00	<a href="#">200</a>
<a href="#">75</a>	EHS		Trailsedge - Blocks 193 & 194 Ottawa ON	SSE/293.1	-4.00	<a href="#">202</a>
<a href="#">76</a>	WWIS		lot 1 con 11 ON <b>Well ID:</b> 1512847	NE/293.8	-1.11	<a href="#">202</a>
<a href="#">77</a>	SPL	Enbridge Gas Distribution Inc.	2203 Noblewood Way Ottawa ON	SW/295.4	-5.00	<a href="#">204</a>

<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev Diff (m)</b>	<b>Page Number</b>
<a href="#">78</a>	PRT	TURBO PETRLEUMS INC DISCOUNT GAS	3934 INNES RD GLOUCESTER ON K1C1T1	NNE/297.3	1.00	<a href="#">205</a>
<a href="#">78</a>	PRT	TURBO PETROLEUMS INC	3934 INNES RD GLOUCESTER ON K1C1T1	NNE/297.3	1.00	<a href="#">205</a>
<a href="#">78</a>	RST	ECONO GAS	3934 INNES RD ORLEANS ON K1W 1K9	NNE/297.3	1.00	<a href="#">205</a>
<a href="#">78</a>	EHS		3930 Innes Rd Ottawa ON K1C 1T1	NNE/297.3	1.00	<a href="#">205</a>
<a href="#">78</a>	FSTH	ECONO GAS ATTN ABDALLAH JEHA	3934 INNES RD ORLEANS TWP ORLEANS ON K1W 1K9	NNE/297.3	1.00	<a href="#">205</a>
<a href="#">78</a>	FSTH	ECONO GAS ATTN ABDALLAH JEHA	3934 INNES RD ORLEANS ON K1W 1K9	NNE/297.3	1.00	<a href="#">206</a>
<a href="#">78</a>	RST	STINSON GAZ BAR	3934 INNES RD ORLEANS ON K1W 1K9	NNE/297.3	1.00	<a href="#">206</a>
<a href="#">78</a>	FST	1436675 ONTARIO INC O/A STINSON FUEL	3934 INNES RD OTTAWA ON K1W 1K9	NNE/297.3	1.00	<a href="#">207</a>
<a href="#">78</a>	FST	1436675 ONTARIO INC O/A STINSON FUEL	3934 INNES RD OTTAWA ON K1W 1K9	NNE/297.3	1.00	<a href="#">207</a>
<a href="#">78</a>	FST	1436675 ONTARIO INC O/A STINSON FUEL	3934 INNES RD OTTAWA ON K1W 1K9	NNE/297.3	1.00	<a href="#">207</a>
<a href="#">78</a>	FST	1436675 ONTARIO INC O/A STINSON FUEL	3934 INNES RD OTTAWA ON K1W 1K9	NNE/297.3	1.00	<a href="#">207</a>
<a href="#">78</a>	RST	STINSON GAZ BAR	3934 INNES RD ORLEANS ON K1C1T1	NNE/297.3	1.00	<a href="#">208</a>
<a href="#">79</a>	GEN	CREPIN CARTAGE	4100 INNES RD OTTAWA ON K4A 3W9	NE/299.5	-0.29	<a href="#">208</a>

<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev Diff (m)</b>	<b>Page Number</b>
<a href="#">79</a>	ECA	Innes Shopping Centres Limited	4100 Innes Rd Ottawa ON L4K 5X3	NE/299.5	-0.29	<a href="#">208</a>
<a href="#">79</a>	ECA	Innes Shopping Centres Limited	4100 Innes Rd Ottawa ON L4K 5X3	NE/299.5	-0.29	<a href="#">209</a>
<a href="#">80</a>	CA	Canadian Tire Real Estate Limited	3952 Innes Rd Ottawa ON K1W 1K9	NNE/299.9	1.00	<a href="#">209</a>
<a href="#">80</a>	ECA	Canadian Tire Real Estate Limited	3952 Innes Rd Ottawa ON M4P 2V8	NNE/299.9	1.00	<a href="#">209</a>
<a href="#">81</a>	SPL	Hydro One Inc.	2127 Mer-Bleue Road Ottawa ON	ENE/299.9	-0.92	<a href="#">209</a>
<a href="#">82</a>	SCT	PARISIEN PRECAST	3698 INNES RD ORLEANS ON K1C 1T1	WNW/299.9	1.00	<a href="#">210</a>
<a href="#">82</a>	INC		3698 INNES ROAD, OTTAWA ON K1C 1T1	WNW/299.9	1.00	<a href="#">210</a>
<a href="#">82</a>	EHS		3698 Innes Rd Ottawa ON K1C 1T1	WNW/299.9	1.00	<a href="#">211</a>
<a href="#">83</a>	SPL		221 Dragonfly Place, Navan Ottawa ON	S/300.2	-5.00	<a href="#">211</a>

# Executive Summary: Summary By Data Source

## **AST - Aboveground Storage Tanks**

A search of the AST database, dated May 31, 2014 has found that there are 1 AST site(s) within approximately 0.30 kilometers of the project property.

<b><u>Site</u></b>	<b><u>Address</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
	ON	183.2	<a href="#"><u>45</u></a>

## **BORE - Borehole**

A search of the BORE database, dated 1875-Jul 2018 has found that there are 10 BORE site(s) within approximately 0.30 kilometers of the project property.

<b><u>Site</u></b>	<b><u>Address</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
	ON	0.0	<a href="#"><u>5</u></a>
	ON	44.0	<a href="#"><u>10</u></a>
	ON	46.8	<a href="#"><u>12</u></a>
	ON	77.5	<a href="#"><u>25</u></a>
	ON	182.5	<a href="#"><u>44</u></a>
	ON	269.5	<a href="#"><u>59</u></a>
	ON	275.8	<a href="#"><u>62</u></a>



<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON	278.5	<a href="#">67</a>
	ON	289.0	<a href="#">70</a>
	ON	293.0	<a href="#">74</a>

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

A search of the CA database, dated 1985-Oct 30, 2011\* has found that there are 5 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>
City of Ottawa	2107 Mer Bleue Rd Lot 1, Concession 3 Ottawa ON	66.3	<a href="#">20</a>
Lowe's Companies Canada, ULC	3828 Innes Rd Ottawa ON K1W 0C8	219.8	<a href="#">52</a>
Lowe's Companies Canada, ULC	3828 Innes Rd Ottawa ON K1W 0C8	219.8	<a href="#">52</a>
	4042 Innes Road Gloucester ON K1C 1T1	288.8	<a href="#">69</a>
Canadian Tire Real Estate Limited	3952 Innes Rd Ottawa ON K1W 1K9	299.9	<a href="#">80</a>

### **EASR - Environmental Activity and Sector Registry**

A search of the EASR database, dated Oct 2011-Jul 31, 2020 has found that there are 4 EASR site(s) within approximately 0.30 kilometers of the project property.

<b>Site</b>	<b>Address</b>	<b>Distance (m)</b>	<b>Map Key</b>
RICHCRAFT HOMES LTD/MAISONS RICHCRAFT LTEE	ON	0.0	<a href="#"><u>3</u></a>
GLENVIEW HOMES (RENAUD) LTD.	ON	0.0	<a href="#"><u>3</u></a>
WAL-MART CANADA CORP/LA COMPAGNIE WAL-MART DU CANADA	3900 INNES RD ORLEANS ON K1W 1K9	119.4	<a href="#"><u>33</u></a>
SMARTREIT (ORLEANS II) INC.	2025 MER BLEUE RD ORLEANS ON K4A 3T9	224.3	<a href="#"><u>53</u></a>

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

A search of the ECA database, dated Oct 2011-Jul 31, 2020 has found that there are 14 ECA site(s) within approximately 0.30 kilometers of the project property.

<b>Site</b>	<b>Address</b>	<b>Distance (m)</b>	<b>Map Key</b>
Minto Communities Inc.	Ottawa ON K1P 0B6	0.0	<a href="#"><u>2</u></a>
City of Ottawa	2107 Mer Bleue Rd Lot 1, Concession 3 Ottawa ON K1P 1J1	63.3	<a href="#"><u>19</u></a>
McGiac Realty Corporation	2035, 2045 and 2055 Mer Bleue Road Ottawa ON K1B 5P5	111.6	<a href="#"><u>32</u></a>
Innes Shopping Centres Limited	Ottawa ON L4K 5X3	136.0	<a href="#"><u>38</u></a>
Innes Shopping Centres Limited	Ottawa ON L4K 5X3	136.0	<a href="#"><u>38</u></a>
City of Ottawa	Page Rd Allowance bwt Lots 5 and 6 Ottawa ON K1P 1J1	198.5	<a href="#"><u>49</u></a>

<b><u>Site</u></b>	<b><u>Address</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
City of Ottawa	Pt. of Lot 5, Concession 3 O.F., Plan 4R-7806 Ottawa ON	198.5	<a href="#"><u>49</u></a>
Minto Communities Inc.	Part 3, RP 4R-7806, Ward (2), Orleans Ottawa ON K1P 0B6	198.5	<a href="#"><u>49</u></a>
City of Ottawa	Ottawa ON K1P 1J1	198.5	<a href="#"><u>49</u></a>
SmartREIT (Orleans II) Inc.	2025 Mer Bleue Rd Ottawa ON L4K 5X3	224.3	<a href="#"><u>53</u></a>
Marc Gagnon	4042 Innes Road Gloucester ON K1C 7B3	288.8	<a href="#"><u>69</u></a>
Innes Shopping Centres Limited	4100 Innes Rd Ottawa ON L4K 5X3	299.5	<a href="#"><u>79</u></a>
Innes Shopping Centres Limited	4100 Innes Rd Ottawa ON L4K 5X3	299.5	<a href="#"><u>79</u></a>
Canadian Tire Real Estate Limited	3952 Innes Rd Ottawa ON M4P 2V8	299.9	<a href="#"><u>80</u></a>

### **EHS - ERIS Historical Searches**

A search of the EHS database, dated 1999-Apr 30, 2020 has found that there are 17 EHS site(s) within approximately 0.30 kilometers of the project property.

<b><u>Site</u></b>	<b><u>Address</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
	n/a Ottawa ON	0.0	<a href="#"><u>1</u></a>

<b><u>Site</u></b>	<b><u>Address</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
	3772 Innes Road Ottawa ON	52.5	<a href="#"><u>14</u></a>
	3900 Innes Rd Orléans ON K1W 1K9	63.1	<a href="#"><u>18</u></a>
	3900 Innes Road Orleans, (Ottawa) ON K1W 1K9	71.2	<a href="#"><u>23</u></a>
	3900 Innes Road Ottawa ON K1W 1K9	71.2	<a href="#"><u>23</u></a>
	3910 INNES ROAD ORLEANS ON	92.2	<a href="#"><u>28</u></a>
	2055 Mer Bleue Rd Ottawa ON K4A3T9	111.6	<a href="#"><u>31</u></a>
	Chemin Mer Bleue Ottawa ON	129.7	<a href="#"><u>36</u></a>
	2215 Mer Bleue Ottawa ON	152.3	<a href="#"><u>41</u></a>
	3752 Innes Rd Ottawa ON K1W0C8	164.8	<a href="#"><u>42</u></a>
	3636 Innes Rd Ottawa ON K1C1T1	190.9	<a href="#"><u>47</u></a>
	3752 Innes Road Ottawa ON	193.3	<a href="#"><u>48</u></a>
	Mer Blue Rd & Navan Rd Ottawa ON	277.5	<a href="#"><u>65</u></a>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	3604 Innes Road Orléans ON K1C 1T1	291.5	<a href="#">71</a>
	Trailsedge - Blocks 193 & 194 Ottawa ON	293.1	<a href="#">75</a>
	3930 Innes Rd Ottawa ON K1C 1T1	297.3	<a href="#">78</a>
	3698 Innes Rd Ottawa ON K1C 1T1	299.9	<a href="#">82</a>

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

A search of the EXP database, dated Feb 28, 2017 has found that there are 14 EXP 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>
MR GAS LIMITED **	4042 INNES RD ORLEANS ON	288.8	<a href="#">69</a>
MR GAS LIMITED **	4042 INNES RD ORLEANS ON K1W 1A7	288.8	<a href="#">69</a>
MR GAS LIMITED **	4042 INNES RD ORLEANS ON K1W 1A7	288.8	<a href="#">69</a>
MR GAS LIMITED **	4042 INNES RD ORLEANS ON K1W 1A7	288.8	<a href="#">69</a>
MR GAS LIMITED **	4042 INNES RD ORLEANS ON K1W 1A7	288.8	<a href="#">69</a>

<b><u>Site</u></b>	<b><u>Address</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
MR GAS LIMITED ABDALLAH JEHA	4042 INNES RD ORLEANS ON	288.8	<a href="#">69</a>
MR GAS LIMITED **	4042 INNES RD ORLEANS ON K1W 1A7	288.8	<a href="#">69</a>
MR GAS LIMITED **	4042 INNES RD ORLEANS ON K1W 1A7	288.8	<a href="#">69</a>
MR GAS LIMITED **	4042 INNES RD ORLEANS ON K1W 1A7	288.8	<a href="#">69</a>
MR GAS LIMITED **	4042 INNES RD ORLEANS ON	288.8	<a href="#">69</a>
MR GAS LIMITED **	4042 INNES RD ORLEANS ON	288.8	<a href="#">69</a>
MR GAS LIMITED **	4042 INNES RD ORLEANS ON	288.8	<a href="#">69</a>
MR GAS LIMITED **	4042 INNES RD ORLEANS ON K1W 1A7	288.8	<a href="#">69</a>
MR GAS LIMITED **	4042 INNES RD ORLEANS ON K1W 1A7	288.8	<a href="#">69</a>

### **FST - Fuel Storage Tank**

A search of the FST database, dated Feb 28, 2017 has found that there are 8 FST site(s) within approximately 0.30 kilometers of the project property.

<b><u>Site</u></b>	<b><u>Address</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
MR GAS LIMITED **	4042 INNES RD ORLEANS ON K1W 1A7	288.8	<a href="#">69</a>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
MR GAS LIMITED **	4042 INNES RD ORLEANS ON K1W 1A7	288.8	<a href="#">69</a>
MR GAS LIMITED **	4042 INNES RD ORLEANS ON K1W 1A7	288.8	<a href="#">69</a>
MR GAS LIMITED **	4042 INNES RD ORLEANS ON K1W 1A7	288.8	<a href="#">69</a>
1436675 ONTARIO INC O/A STINSON FUEL	3934 INNES RD OTTAWA ON K1W 1K9	297.3	<a href="#">78</a>
1436675 ONTARIO INC O/A STINSON FUEL	3934 INNES RD OTTAWA ON K1W 1K9	297.3	<a href="#">78</a>
1436675 ONTARIO INC O/A STINSON FUEL	3934 INNES RD OTTAWA ON K1W 1K9	297.3	<a href="#">78</a>
1436675 ONTARIO INC O/A STINSON FUEL	3934 INNES RD OTTAWA ON K1W 1K9	297.3	<a href="#">78</a>

### **FSTH - Fuel Storage Tank - Historic**

A search of the FSTH database, dated Pre-Jan 2010\* has found that there are 4 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>
MR GAS LIMITED **	4042 INNES RD ORLEANS ON K1C 1T1	288.8	<a href="#">69</a>
MR GAS LIMITED ATTN LILIANNE LEVAC **	4042 INNES RD ORLEANS ON K1C 1T1	288.8	<a href="#">69</a>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
ECONO GAS ATTN ABDALLAH JEHA	3934 INNES RD ORLEANS ON K1W 1K9	297.3	<a href="#">78</a>
ECONO GAS ATTN ABDALLAH JEHA	3934 INNES RD ORLEANS TWP ORLEANS ON K1W 1K9	297.3	<a href="#">78</a>

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

A search of the GEN database, dated 1986-Apr 30, 2020 has found that there are 53 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>
MOVATI ATHLETIC ORLEANS	3772 Innes Road Orleans ON K1W 0C8	52.5	<a href="#">14</a>
WAL-MART CANADA CORP.	3900 INNES ROAD ORLEANS ON K1W 1K9	71.2	<a href="#">23</a>
WAL-MART CANADA CORP.	3900 INNES ROAD #3065 ORLEANS ON K1W 1K9	71.2	<a href="#">23</a>
WAL-MART CANADA CORP.	3900 INNES ROAD #3065 ORLEANS ON K1W 1K9	71.2	<a href="#">23</a>
Walmart Canada Corp.	3900 INNES ROAD #3065 ORLEANS ON K1W 1K9	71.2	<a href="#">23</a>
Walmart Canada Corp.	3900 INNES ROAD #3065 ORLEANS ON K1W 1K9	71.2	<a href="#">23</a>
Walmart Canada Corp.	3900 INNES ROAD #3065 ORLEANS ON	71.2	<a href="#">23</a>
Walmart Canada Corp.	3900 INNES ROAD #3065 ORLEANS ON K1C 1T1	71.2	<a href="#">23</a>



<b><u>Site</u></b>	<b><u>Address</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
Walmart Canada Corp.	3900 INNES ROAD #3065 ORLEANS ON K1C 1T1	71.2	<a href="#"><u>23</u></a>
Walmart Canada Corp.	3900 INNES ROAD #3065 ORLEANS ON K1C 1T1	71.2	<a href="#"><u>23</u></a>
Walmart Canada Corp.	3900 INNES ROAD #3065 ORLEANS ON K1C 1T1	71.2	<a href="#"><u>23</u></a>
Gestion Claude L'Heureux Inc.	3910 Innes Orléans ON K1W 1K9	92.2	<a href="#"><u>28</u></a>
Gestion Claude L'Heureux Inc.	3910 Innes Orléans ON K1W 1K9	92.2	<a href="#"><u>28</u></a>
Gestion Claude L'Heureux Inc.	3910 Innes Orléans ON K1W 1K9	92.2	<a href="#"><u>28</u></a>
Gestion Claude L'Heureux Inc.	3910 Innes Orléans ON K1W 1K9	92.2	<a href="#"><u>28</u></a>
Gestion Claude L'Heureux Inc.	3910 Innes Orléans ON K1W 1K9	92.2	<a href="#"><u>28</u></a>
Gestion Claude L'Heureux Inc.	3910 Innes Orléans ON K1W 1K9	92.2	<a href="#"><u>28</u></a>
Gestion Claude L'Heureux Inc.	3910 Innes Orléans ON	92.2	<a href="#"><u>28</u></a>
Gestion Claude L'Heureux Inc.	3910 Innes Orléans ON K1W 1K9	92.2	<a href="#"><u>28</u></a>
Gestion Claude L'Heureux Inc.	3910 Innes Orléans ON K1W 1K9	92.2	<a href="#"><u>28</u></a>

<b>Site</b>	<b>Address</b>	<b>Distance (m)</b>	<b>Map Key</b>
Gestion Claude L'Heureux Inc.	3910 Innes Orléans ON K1W 1K9	92.2	<a href="#"><u>28</u></a>
Gestion Claude L'Heureux Inc.	3910 Innes Orléans ON K1W 1K9	92.2	<a href="#"><u>28</u></a>
Gestion Claude L'Heureux Inc.	3910 Innes Orléans ON K1W 1K9	92.2	<a href="#"><u>28</u></a>
Walmart Canada Corp.	3900 INNES ROAD #3065 ORLEANS ON K1C 1T1	119.4	<a href="#"><u>33</u></a>
Lowe's Home Centres(Canada),Inc.	3828 Innes Rd. Ottawa ON K1W 0C8	219.8	<a href="#"><u>52</u></a>
Lowe's Home Centres(Canada),Inc.	3828 Innes Rd. Ottawa ON K1W 0C8	219.8	<a href="#"><u>52</u></a>
Lowe's Home Centres(Canada),Inc.	3828 Innes Rd. Ottawa ON K1W 0C8	219.8	<a href="#"><u>52</u></a>
Lowe's Home Centres(Canada),Inc.	3828 Innes Rd. Ottawa ON K1W 0C8	219.8	<a href="#"><u>52</u></a>
Lowe's Home Centres(Canada),Inc.	3828 Innes Rd. Ottawa ON	219.8	<a href="#"><u>52</u></a>
Lowe's Home Centres(Canada),Inc.	3828 Innes Rd. Ottawa ON K1W 0C8	219.8	<a href="#"><u>52</u></a>
Lowe's Home Centres(Canada),Inc.	3828 Innes Rd. Ottawa ON K1W 0C8	219.8	<a href="#"><u>52</u></a>
Lowe's Home Centres(Canada),Inc.	3828 Innes Rd. Ottawa ON K1W 0C8	219.8	<a href="#"><u>52</u></a>

<b><u>Site</u></b>	<b><u>Address</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
Lowe's Home Centres(Canada),Inc.	3828 Innes Rd. Ottawa ON K1W 0C8	219.8	<a href="#"><u>52</u></a>
Lowe's Home Centres(Canada),Inc.	3828 Innes Rd. Ottawa ON K1W 0C8	219.8	<a href="#"><u>52</u></a>
BUILDERS WAREHOUSE LECHANTIER	3636 INNES RD., ORLEANS GLOUCESTER ON K1C 1T1	257.4	<a href="#"><u>57</u></a>
BUILDERS WAREHOUSE INC., THE 06-237	3636 INNES RD., ORLEANS GLOUCESTER ON K1C 1T1	257.4	<a href="#"><u>57</u></a>
BUILDERS WAREHOUSE INC., THE	3636 INNES ROAD GLOUCESTER ON K1C 1T1	257.4	<a href="#"><u>57</u></a>
The Builder's Warehouse inc	3636 Innes Rd. Orleans ON	257.4	<a href="#"><u>57</u></a>
7577010 Can Inc	3636 Innes Rd Orleans ON K1C 1T1	257.4	<a href="#"><u>57</u></a>
7577010 Can Inc	3636 Innes Rd Orleans ON K1C 1T1	257.4	<a href="#"><u>57</u></a>
7577010 Can Inc	3636 Innes Rd Orleans ON K1C 1T1	257.4	<a href="#"><u>57</u></a>
The Builder's Warehouse inc	3636 Innes Rd. Orleans ON K1C-1T1	257.4	<a href="#"><u>57</u></a>
Northcott/Bartos Dentistry	2002 Mer Bleue Rd Unit 2 Orleans ON K4A0G2	272.8	<a href="#"><u>61</u></a>

<b>Site</b>	<b>Address</b>	<b>Distance (m)</b>	<b>Map Key</b>
Northcott/Bartos Dentistry	2002 Mer Bleue Rd Unit 2 Orleans ON K4A0G2	272.8	<a href="#"><u>61</u></a>
Northcott/Bartos Dentistry	2002 Mer Bleue Rd Unit 2 Orleans ON K4A0G2	272.8	<a href="#"><u>61</u></a>
Northcott/Bartos Dentistry	2002 Mer Bleue Rd Unit 2 Orleans ON K4A0G2	272.8	<a href="#"><u>61</u></a>
PETM Canada Corporation	2002 Mer Bleue Road Orleans ON K4A0G2	272.8	<a href="#"><u>61</u></a>
J.W. Shaw Pharmacy Ltd.	3940 INNES ROAD ORLEANS ON K1W 1K9	277.2	<a href="#"><u>64</u></a>
J.W. Shaw Pharmacy Ltd.	3940 INNES ROAD ORLEANS ON K1W 1K9	277.2	<a href="#"><u>64</u></a>
J.W. Shaw Pharmacy Ltd.	3940 INNES ROAD ORLEANS ON K1W 1K9	277.2	<a href="#"><u>64</u></a>
J.W. Shaw Pharmacy Ltd.	3940 INNES ROAD ORLEANS ON K1W 1K9	277.2	<a href="#"><u>64</u></a>
MR. GAS LIMITED	4042 INNES ROAD OTTAWA ON	288.8	<a href="#"><u>69</u></a>
MR. GAS LIMITED	4042 INNES ROAD OTTAWA ON K1C 1T1	288.8	<a href="#"><u>69</u></a>
CREPIN CARTAGE	4100 INNES RD OTTAWA ON K4A 3W9	299.5	<a href="#"><u>79</u></a>

## **HINC - TSSA Historic Incidents**

A search of the HINC database, dated 2006-June 2009\* has found that there are 3 HINC site(s) within approximately 0.30 kilometers of the project property.

<b><u>Site</u></b>	<b><u>Address</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
	3910 INNES ROAD OTTAWA ON K1W 1K9	92.2	<a href="#"><u>28</u></a>
	2020 MER BLEUE ROAD ORLEANS ON K4A 0G2	135.0	<a href="#"><u>37</u></a>
	4042 INNES ROAD ORLEANS ON K1C 1T1	288.8	<a href="#"><u>69</u></a>

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

A search of the INC database, dated Feb 28, 2017 has found that there are 1 INC site(s) within approximately 0.30 kilometers of the project property.

<b><u>Site</u></b>	<b><u>Address</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
	3698 INNES ROAD, OTTAWA ON K1C 1T1	299.9	<a href="#"><u>82</u></a>

## **PES - Pesticide Register**

A search of the PES database, dated Oct 2011-Jul 31, 2020 has found that there are 20 PES site(s) within approximately 0.30 kilometers of the project property.

<b><u>Site</u></b>	<b><u>Address</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
WALMART CANADA STORE# 3065	3900 INNES RD ORLEANS ON K1W 1K9	71.2	<a href="#"><u>23</u></a>
WALMART CANADA CORP #3065	3900 INNES RD ORLEANS ON K1W 1K9	71.2	<a href="#"><u>23</u></a>
GESTION CLAUDE L'HEUREUX INC/CANADIAN TIRE ORLEANS	3910 CHEMIN INNES ORLEANS ON K1W 1K9	92.2	<a href="#"><u>28</u></a>

<b>Site</b>	<b>Address</b>	<b>Distance (m)</b>	<b>Map Key</b>
GESTION CLAUDE L'HEUREUX INC/CANADIAN TIRE ORLEANS	3910 CHEMIN INNES ORLEANS ON K1W1K9	92.2	<a href="#"><u>28</u></a>
WALMART CANADA CORP #3065	3900 INNES RD ORLEANS ON K1C1T1	119.4	<a href="#"><u>33</u></a>
WALMART CANADA CORP #3065	3900 INNES RD ORLEANS ON K1C1T1	119.4	<a href="#"><u>33</u></a>
LOWE'S COMPANIES CANADA, ULC	3828 INNES ROAD OTTAWA ON K1W 0C8	219.8	<a href="#"><u>52</u></a>
LOWE'S COMPANIES CANADA, ULC	3828 INNES ROAD OTTAWA ON K1W 0C8	219.8	<a href="#"><u>52</u></a>
LOWE'S COMPANIES CANADA, ULC	3828 INNES RD OTTAWA ON K1W0C8	219.8	<a href="#"><u>52</u></a>
LOWE'S COMPANIES CANADA, ULC	3828 INNES RD OTTAWA ON K1W0C8	219.8	<a href="#"><u>52</u></a>
LOWE'S COMPANIES CANADA, ULC	3828 INNES RD ORLEANS ON K1W 0C8	219.8	<a href="#"><u>52</u></a>
METRO ONTARIO INC./ FOOD BASICS	3712 INNES RD ORLEANS ON K1W 0C8	229.2	<a href="#"><u>54</u></a>
METRO ONTARIO INC./ FOOD BASICS	3712 INNES RD ORLEANS ON K1W 0C8	229.2	<a href="#"><u>54</u></a>
METRO ONTARIO INC./ FOOD BASICS	3712 INNES RD ORLEANS ON K1W0C8	229.2	<a href="#"><u>54</u></a>
BUILDER'S WAREHOUSE	3636 INNES ROAD, . R. #2 ORLEANS ON K1C1T1	257.4	<a href="#"><u>57</u></a>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
GESTION BMR INC. O/A BUILDER'S WAREHOUSE/7577010 CANADA INC.	3636 INNES RD ORLEANS ON K1C1T1	257.4	<a href="#">57</a>
THE BUILDERS WAREHOUSE INC	3636 INNES ROAD ORLEANS ON K1C 1T1	257.4	<a href="#">57</a>
THE BUILDERS WAREHOUSE INC	3636 INNES ROAD ORLEANS ON K1C 1T1	257.4	<a href="#">57</a>
THE BUILDERS WAREHOUSE INC	3636 INNES ROAD ORLEANS ON K1C 1T1	257.4	<a href="#">57</a>
THE BUILDERS WAREHOUSE INC	3636 INNES ROAD ORLEANS ON K1C1T1	257.4	<a href="#">57</a>

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

A search of the PRT database, dated 1989-1996\* has found that there are 3 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>
MR GAS LIMITED ATTN LILIANNE LEVAC	4042 INNES RD GLOUCESTER ON K1C1T1	288.8	<a href="#">69</a>
TURBO PETRLEUMS INC DISCOUNT GAS	3934 INNES RD GLOUCESTER ON K1C1T1	297.3	<a href="#">78</a>
TURBO PETROLEUMS INC	3934 INNES RD GLOUCESTER ON K1C1T1	297.3	<a href="#">78</a>

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

A search of the RST database, dated 1999-Jan 31, 2020 has found that there are 6 RST site(s) within approximately 0.30 kilometers of the project property.

<b><u>Site</u></b>	<b><u>Address</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
MR GAS 031	4042 INNES RD OTTAWA ON K1C 1T1	288.8	<a href="#"><u>69</u></a>
MR GAS 031	4042 INNES RD ORLEANS ON K1C 1T1	288.8	<a href="#"><u>69</u></a>
MR GAS 031	4042 INNES RD ORLEANS ON K1C1T1	288.8	<a href="#"><u>69</u></a>
STINSON GAZ BAR	3934 INNES RD ORLEANS ON K1C1T1	297.3	<a href="#"><u>78</u></a>
ECONO GAS	3934 INNES RD ORLEANS ON K1W 1K9	297.3	<a href="#"><u>78</u></a>
STINSON GAZ BAR	3934 INNES RD ORLEANS ON K1W 1K9	297.3	<a href="#"><u>78</u></a>

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

A search of the SCT database, dated 1992-Mar 2011\* has found that there are 2 SCT site(s) within approximately 0.30 kilometers of the project property.

<b><u>Site</u></b>	<b><u>Address</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
BMR/Builder's Warehouse	3636 Innes Rd Orléans ON K1C 1T1	257.4	<a href="#"><u>57</u></a>
PARISIEN PRECAST	3698 INNES RD ORLEANS ON K1C 1T1	299.9	<a href="#"><u>82</u></a>

### **SPL - Ontario Spills**

A search of the SPL database, dated 1988-Nov 2019 has found that there are 8 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>
Walmart Canada Corp.	3900 Innes Rd Ottawa ON	71.2	<a href="#"><u>23</u></a>
	2035 Mer Bleue Rd Ottawa ON NA	138.6	<a href="#"><u>39</u></a>
Lowes Companies Canada, ULC	3828 Innes Rd Ottawa ON	219.8	<a href="#"><u>52</u></a>
	3712 Innis Road Ottawa ON K1W 0C8	229.2	<a href="#"><u>54</u></a>
	3880 Innes Rd, Orleans Ottawa ON K1W 1K9	283.5	<a href="#"><u>68</u></a>
Enbridge Gas Distribution Inc.	2203 Noblewood Way Ottawa ON	295.4	<a href="#"><u>77</u></a>
Hydro One Inc.	2127 Mer-Bleue Road Ottawa ON	299.9	<a href="#"><u>81</u></a>
	221 Dragonfly Place, Navan Ottawa ON	300.2	<a href="#"><u>83</u></a>

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

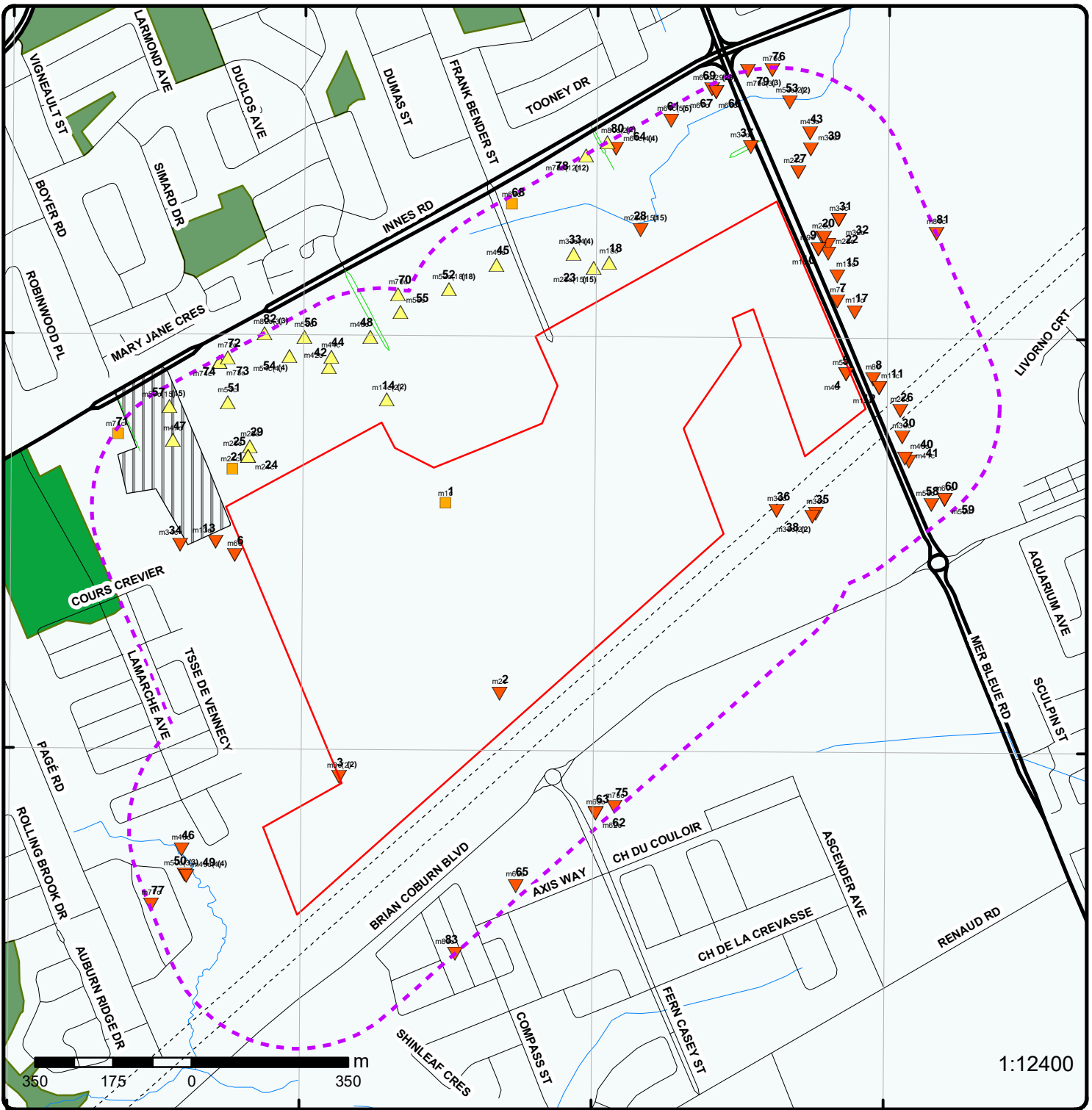
A search of the WWIS database, dated Apr 30, 2020 has found that there are 35 WWIS site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	lot 1 con 3 ON  <i>Well ID:</i> 1510719	0.0	<a href="#"><u>4</u></a>
	OTTAWA ON	23.4	<a href="#"><u>6</u></a>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	<i>Well ID:</i> 7265307		
	lot 1 con 11 ON	36.4	<a href="#"><u>7</u></a>
	<i>Well ID:</i> 1512850		
	lot 2 con 11 ON	41.7	<a href="#"><u>8</u></a>
	<i>Well ID:</i> 1512081		
	lot 1 con 11 ON	43.9	<a href="#"><u>9</u></a>
	<i>Well ID:</i> 1512849		
	lot 2 con 11 ON	46.7	<a href="#"><u>11</u></a>
	<i>Well ID:</i> 1512853		
	OTTAWA ON	51.5	<a href="#"><u>13</u></a>
	<i>Well ID:</i> 7265308		
	lot 1 con 11 ON	58.8	<a href="#"><u>15</u></a>
	<i>Well ID:</i> 1511699		
	lot 1 con 11 ON	60.2	<a href="#"><u>16</u></a>
	<i>Well ID:</i> 1511698		
	lot 1 con 11 ON	62.8	<a href="#"><u>17</u></a>
	<i>Well ID:</i> 1517917		
	lot 4 con 3 ON	67.6	<a href="#"><u>21</u></a>
	<i>Well ID:</i> 1501402		
	lot 1 con 11 ON	68.0	<a href="#"><u>22</u></a>
	<i>Well ID:</i> 1513909		
	lot 4 con 3 ON	77.3	<a href="#"><u>24</u></a>
	<i>Well ID:</i> 1501409		

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	lot 2 con 11 ON  <i>Well ID:</i> 1512852	78.1	<a href="#"><u>26</u></a>
	lot 1 con 11 ON  <i>Well ID:</i> 1533666	81.6	<a href="#"><u>27</u></a>
	lot 4 con 3 Orl?ans ON  <i>Well ID:</i> 7272953	93.7	<a href="#"><u>29</u></a>
	lot 2 con 11 ON  <i>Well ID:</i> 1513953	103.7	<a href="#"><u>30</u></a>
	OTTAWA ON  <i>Well ID:</i> 7265309	127.1	<a href="#"><u>34</u></a>
	lot 1 con 3 ON  <i>Well ID:</i> 1519786	129.6	<a href="#"><u>35</u></a>
	lot 2 con 11 ON  <i>Well ID:</i> 7310118	142.1	<a href="#"><u>40</u></a>
	lot 1 con 11 ON  <i>Well ID:</i> 1517595	169.8	<a href="#"><u>43</u></a>
	lot 5 con 3 ON  <i>Well ID:</i> 7317816	188.2	<a href="#"><u>46</u></a>
	lot 5 con 3 ON  <i>Well ID:</i> 1520610	201.3	<a href="#"><u>50</u></a>
	lot 5 con 3 ON  <i>Well ID:</i> 1521470	201.3	<a href="#"><u>50</u></a>
	lot 5 con 3 ON	201.3	<a href="#"><u>50</u></a>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	<i>Well ID:</i> 1521471		
	lot 4 con 3 ON	203.8	<a href="#">51</a>
	<i>Well ID:</i> 1516929		
	lot 3 con 3 ON	250.1	<a href="#">55</a>
	<i>Well ID:</i> 1501403		
	lot 3 con 3 ON	250.4	<a href="#">56</a>
	<i>Well ID:</i> 1514337		
	Orl?ans ON	260.3	<a href="#">58</a>
	<i>Well ID:</i> 7291135		
	lot 2 con 11 ON	269.7	<a href="#">60</a>
	<i>Well ID:</i> 1512854		
	lot 3 con 11 ON	276.0	<a href="#">63</a>
	<i>Well ID:</i> 1512856		
	lot 1 con 3 ON	278.4	<a href="#">66</a>
	<i>Well ID:</i> 1509939		
	lot 4 con 3 ON	291.6	<a href="#">72</a>
	<i>Well ID:</i> 1515988		
	lot 4 con 3 ON	292.8	<a href="#">73</a>
	<i>Well ID:</i> 1510344		
	lot 1 con 11 ON	293.8	<a href="#">76</a>
	<i>Well ID:</i> 1512847		



1:12400

### Map : 0.3 Kilometer Radius

Order Number: 20200814020

Address: Trails Edge - Phase 5 (North), 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		



280 140 0 280 m

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

111317

**Aerial** Year: 2019

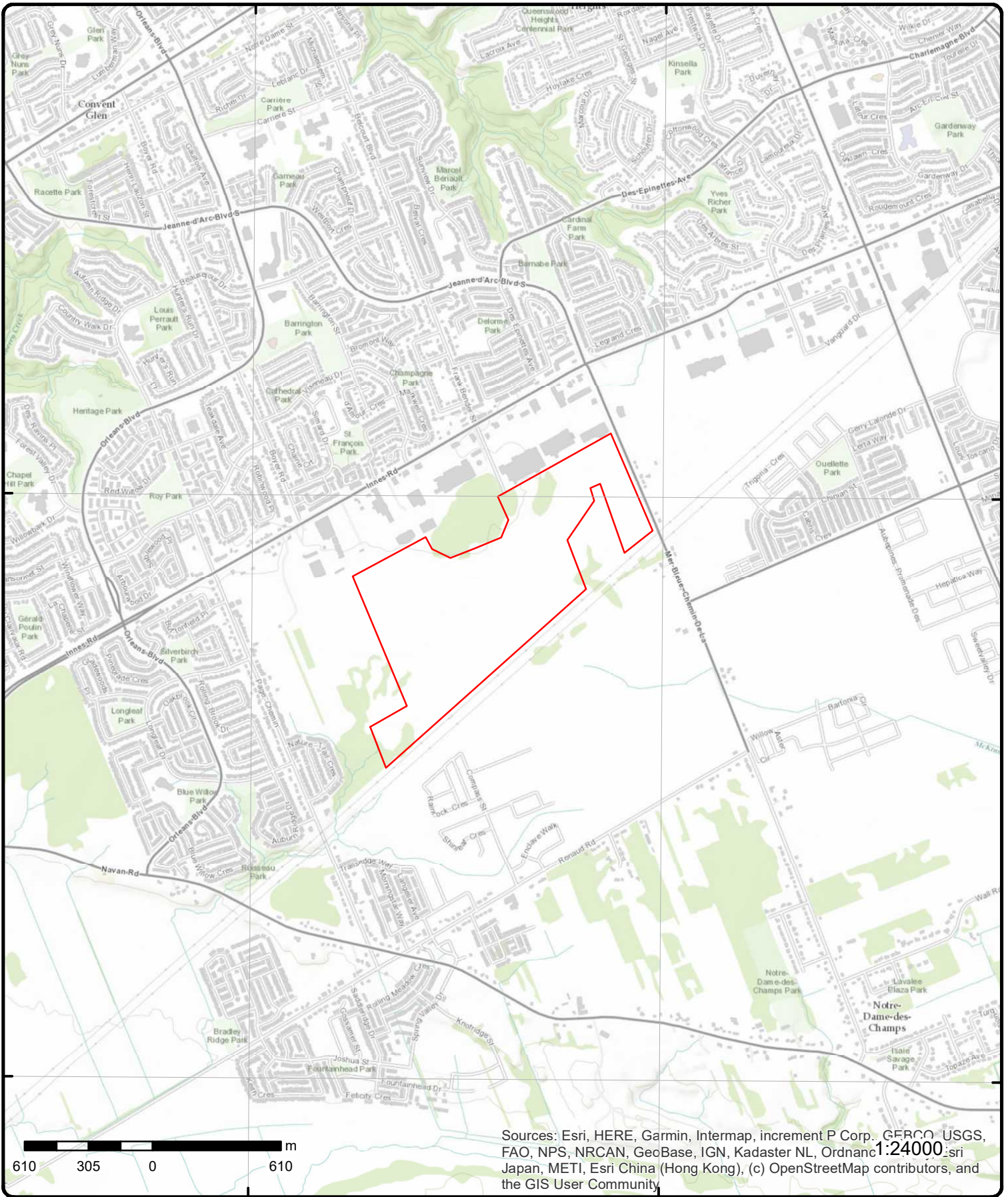
**Address: Trails Edge - Phase 5 (North), Ottawa, ON**

Source: ESRI World Imagery

Order Number: 20200814020



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# Topographic Map

Address: Trails Edge - Phase 5 (North), ON

Source: ESRI World Topographic Map

Order Number: 20200814020



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# Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">1</a>	1 of 1	WNW/0.0	88.9 / 0.00	n/a Ottawa ON	EHS
<b>Order No:</b> 20090401011 <b>Status:</b> C <b>Report Type:</b> Custom Report <b>Report Date:</b> 4/9/2009 <b>Date Received:</b> 4/1/2009 <b>Previous Site Name:</b> <b>Lot/Building Size:</b> lot: 135 hecaters <b>Additional Info Ordered:</b>		<b>Nearest Intersection:</b> Innes Road and Page Road <b>Municipality:</b> <b>Client Prov/State:</b> ON <b>Search Radius (km):</b> 0.25 <b>X:</b> -75.512571 <b>Y:</b> 45.446635			
<a href="#">2</a>	1 of 1	S/0.0	86.9 / -2.00	Minto Communities Inc.  Ottawa ON K1P 0B6	ECA
<b>Approval No:</b> 2443-9UPNXE <b>Approval Date:</b> 2015-03-17 <b>Status:</b> Approved <b>Record Type:</b> ECA <b>Link Source:</b> IDS <b>SWP Area Name:</b> Rideau Valley <b>Approval Type:</b> ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS <b>Project Type:</b> MUNICIPAL AND PRIVATE SEWAGE WORKS <b>Address:</b> <b>Full Address:</b> <b>Full PDF Link:</b> <a href="https://www.accessenvironment.ene.gov.on.ca/instruments/0331-9UFPKR-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/0331-9UFPKR-14.pdf</a>		<b>MOE District:</b> Ottawa <b>City:</b> <b>Longitude:</b> -75.51100000000001 <b>Latitude:</b> 45.442800000000005 <b>Geometry X:</b> <b>Geometry Y:</b>			
<a href="#">3</a>	1 of 2	SW/0.0	84.9 / -4.00	RICHCRAFT HOMES LTD/MAISONS RICHCRAFT LTEE  ON	EASR
<b>Approval No:</b> R-009-3110290167 <b>Status:</b> REGISTERED <b>Date:</b> 2017-11-23 <b>Record Type:</b> EASR <b>Link Source:</b> MOFA <b>Project Type:</b> Water Taking - Construction Dewatering <b>Full Address:</b> <b>Approval Type:</b> EASR-Water Taking - Construction Dewatering <b>Full PDF Link:</b> <a href="http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2047028">http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2047028</a>		<b>SWP Area Name:</b> Rideau Valley <b>MOE District:</b> Ottawa <b>Municipality:</b> <b>Latitude:</b> 45.44111111 <b>Longitude:</b> -75.51555556 <b>Geometry X:</b> <b>Geometry Y:</b>			
<a href="#">3</a>	2 of 2	SW/0.0	84.9 / -4.00	GLENVIEW HOMES (RENAUD) LTD.  ON	EASR
<b>Approval No:</b> R-009-8110381585 <b>Status:</b> REGISTERED <b>Date:</b> 2018-03-13		<b>SWP Area Name:</b> Rideau Valley <b>MOE District:</b> Ottawa <b>Municipality:</b>			



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Record Type:</b>	EASR			<b>Latitude:</b>	45.44111111
<b>Link Source:</b>	MOFA			<b>Longitude:</b>	-75.51555556
<b>Project Type:</b>	Water Taking - Construction Dewatering			<b>Geometry X:</b>	
<b>Full Address:</b>				<b>Geometry Y:</b>	
<b>Approval Type:</b>	EASR-Water Taking - Construction Dewatering				
<b>Full PDF Link:</b>	<a href="http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2052266">http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2052266</a>				

4      1 of 1      **ENE/0.0**      **87.0 / -1.88**      **lot 1 con 3 ON**      **WWIS**

<b>Well ID:</b>	1510719	<b>Data Entry Status:</b>	
<b>Construction Date:</b>		<b>Data Src:</b>	1
<b>Primary Water Use:</b>	Domestic	<b>Date Received:</b>	2/23/1971
<b>Sec. Water Use:</b>	0	<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>	Water Supply	<b>Abandonment Rec:</b>	
<b>Water Type:</b>		<b>Contractor:</b>	1504
<b>Casing Material:</b>		<b>Form Version:</b>	1
<b>Audit No:</b>		<b>Owner:</b>	
<b>Tag:</b>		<b>Street Name:</b>	
<b>Construction Method:</b>		<b>County:</b>	OTTAWA
<b>Elevation (m):</b>		<b>Municipality:</b>	GLOUCESTER TOWNSHIP
<b>Elevation Reliability:</b>		<b>Site Info:</b>	
<b>Depth to Bedrock:</b>		<b>Lot:</b>	001
<b>Well Depth:</b>		<b>Concession:</b>	03
<b>Overburden/Bedrock:</b>		<b>Concession Name:</b>	OF
<b>Pump Rate:</b>		<b>Easting NAD83:</b>	
<b>Static Water Level:</b>		<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>		<b>Zone:</b>	
<b>Flow Rate:</b>		<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>			

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/151\1510719.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1510719.pdf)

**Bore Hole Information**

<b>Bore Hole ID:</b>	10032736	<b>Elevation:</b>	89.220108
<b>DP2BR:</b>	90	<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>	r	<b>East83:</b>	460810.8
<b>Code OB Desc:</b>	Bedrock	<b>North83:</b>	5032982
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	12/18/1970	<b>UTMRC Desc:</b>	margin of error : 30 m - 100 m
<b>Remarks:</b>		<b>Location Method:</b>	p4
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock Materials Interval**

<b>Formation ID:</b>	931015650
<b>Layer:</b>	3
<b>Color:</b>	6
<b>General Color:</b>	BROWN
<b>Mat1:</b>	19
<b>Most Common Material:</b>	SLATE
<b>Mat2:</b>	

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		90			
<b>Formation End Depth:</b>		97			
<b>Formation End Depth UOM:</b>		ft			
 <b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931015648			
<b>Layer:</b>		1			
<b>Color:</b>		5			
<b>General Color:</b>		YELLOW			
<b>Mat1:</b>		09			
<b>Most Common Material:</b>		MEDIUM SAND			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		0			
<b>Formation End Depth:</b>		3			
<b>Formation End Depth UOM:</b>		ft			
 <b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931015649			
<b>Layer:</b>		2			
<b>Color:</b>		3			
<b>General Color:</b>		BLUE			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		3			
<b>Formation End Depth:</b>		90			
<b>Formation End Depth UOM:</b>		ft			
 <b><u>Method of Construction &amp; Well</u></b>					
<b><u>Use</u></b>					
<b>Method Construction ID:</b>		961510719			
<b>Method Construction Code:</b>		7			
<b>Method Construction:</b>		Diamond			
<b>Other Method Construction:</b>					
 <b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10581306			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
 <b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930058039			
<b>Layer:</b>		2			
<b>Material:</b>		4			
<b>Open Hole or Material:</b>		OPEN HOLE			

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Depth From:</b>					
<b>Depth To:</b>		97			
<b>Casing Diameter:</b>					
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930058038			
<b>Layer:</b>		1			
<b>Material:</b>		2			
<b>Open Hole or Material:</b>		GALVANIZED			
<b>Depth From:</b>					
<b>Depth To:</b>		92			
<b>Casing Diameter:</b>		2			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		991510719			
<b>Pump Set At:</b>					
<b>Static Level:</b>		30			
<b>Final Level After Pumping:</b>		50			
<b>Recommended Pump Depth:</b>		60			
<b>Pumping Rate:</b>		6			
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>		6			
<b>Levels UOM:</b>		ft			
<b>Rate UOM:</b>		GPM			
<b>Water State After Test Code:</b>		2			
<b>Water State After Test:</b>		CLOUDY			
<b>Pumping Test Method:</b>		1			
<b>Pumping Duration HR:</b>		2			
<b>Pumping Duration MIN:</b>		0			
<b>Flowing:</b>		No			
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>		934641622			
<b>Test Type:</b>		Draw Down			
<b>Test Duration:</b>		45			
<b>Test Level:</b>		50			
<b>Test Level UOM:</b>		ft			
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>		934897990			
<b>Test Type:</b>		Draw Down			
<b>Test Duration:</b>		60			
<b>Test Level:</b>		50			
<b>Test Level UOM:</b>		ft			
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>		934097310			
<b>Test Type:</b>		Draw Down			
<b>Test Duration:</b>		15			
<b>Test Level:</b>		50			
<b>Test Level UOM:</b>		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>		934380045			
<b>Test Type:</b>		Draw Down			
<b>Test Duration:</b>		30			
<b>Test Level:</b>		50			
<b>Test Level UOM:</b>		ft			
<b><u>Water Details</u></b>					
<b>Water ID:</b>		933465752			
<b>Layer:</b>		1			
<b>Kind Code:</b>		3			
<b>Kind:</b>		SULPHUR			
<b>Water Found Depth:</b>		97			
<b>Water Found Depth UOM:</b>		ft			

<b>5</b>	<b>1 of 1</b>	<b>ENE/0.0</b>	<b>87.0 / -1.88</b>	<b>ON</b>	<b>BORE</b>
<b>Borehole ID:</b>	616295			<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215517084			<b>SP Status:</b>	Initial Entry
<b>Status:</b>				<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>				<b>Primary Name:</b>	
<b>Completion Date:</b>	DEC-1970			<b>Municipality:</b>	
<b>Static Water Level:</b>				<b>Lot:</b>	
<b>Primary Water Use:</b>				<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	45.449265
<b>Total Depth m:</b>	29.6			<b>Longitude DD:</b>	-75.50116
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	18
<b>Depth Elev:</b>				<b>Easting:</b>	460811
<b>Drill Method:</b>				<b>Northing:</b>	5032982
<b>Orig Ground Elev m:</b>	89.6			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	89.2				
<b>Concession:</b>					
<b>Location D:</b>					
<b>Survey D:</b>					
<b>Comments:</b>					

**Borehole Geology Stratum**

<b>Geology Stratum ID:</b>	218403591			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.9			<b>Material Texture:</b>	
<b>Material Color:</b>	Yellow			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SAND. YELLOW.				
<b>Geology Stratum ID:</b>	218403593			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	27.4			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	29.6			<b>Material Texture:</b>	
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Slate			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Stratum Description:</b>		SLATE. BROWN. 00097SEISMIC VELOCITY = 5300. BEDROCK. SEISMIC VELOCITY = 19500. K. DARK,G **Note: Many records provided by the department have a truncated [Stratum Description] field.			
<b>Geology Stratum ID:</b>	218403592			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.9			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	27.4			<b>Material Texture:</b>	
<b>Material Color:</b>	Blue			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Clay			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	CLAY. BLUE.				

### Source

<b>Source Type:</b>	Data Survey	<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada	<b>Source Iden:</b>	1
<b>Source Date:</b>	1956-1972	<b>Scale or Res:</b>	Varies
<b>Confidence:</b>		<b>Horizontal:</b>	NAD27
<b>Observatio:</b>		<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		
<b>Source Details:</b>	File: OTTAWA2.txt RecordID: 08803 NTS_Sheet:		
<b>Confiden 1:</b>			

### Source List

<b>Source Identifier:</b>	1	<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey	<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972	<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies		
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		
<b>Source Originators:</b>	Geological Survey of Canada		

<b>6</b>	<b>1 of 1</b>	<b>W/23.4</b>	<b>87.9 / -1.00</b>	<b>OTTAWA ON</b>	<b>WWIS</b>
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<b>Well ID:</b>	7265307	<b>Data Entry Status:</b>	
<b>Construction Date:</b>		<b>Data Src:</b>	
<b>Primary Water Use:</b>	Monitoring and Test Hole	<b>Date Received:</b>	6/17/2016
<b>Sec. Water Use:</b>	0	<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>	Monitoring and Test Hole	<b>Abandonment Rec:</b>	
<b>Water Type:</b>		<b>Contractor:</b>	7241
<b>Casing Material:</b>		<b>Form Version:</b>	7
<b>Audit No:</b>	Z229832	<b>Owner:</b>	
<b>Tag:</b>	A178468	<b>Street Name:</b>	3636 INNES ROAD
<b>Construction Method:</b>		<b>County:</b>	OTTAWA
<b>Elevation (m):</b>		<b>Municipality:</b>	GLOUCESTER TOWNSHIP
<b>Elevation Reliability:</b>		<b>Site Info:</b>	
<b>Depth to Bedrock:</b>		<b>Lot:</b>	
<b>Well Depth:</b>		<b>Concession:</b>	
<b>Overburden/Bedrock:</b>		<b>Concession Name:</b>	
<b>Pump Rate:</b>		<b>Easting NAD83:</b>	
<b>Static Water Level:</b>		<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>		<b>Zone:</b>	
<b>Flow Rate:</b>		<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>			

PDF URL (Map):

### Bore Hole Information

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Bore Hole ID:</b>	1006064837			<b>Elevation:</b>	89.183479
<b>DP2BR:</b>				<b>Elevrc:</b>	
<b>Spatial Status:</b>				<b>Zone:</b>	18
<b>Code OB:</b>				<b>East83:</b>	459446
<b>Code OB Desc:</b>				<b>North83:</b>	5032579
<b>Open Hole:</b>				<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>				<b>UTMRC:</b>	4
<b>Date Completed:</b>	6/2/2016			<b>UTMRC Desc:</b>	margin of error : 30 m - 100 m
<b>Remarks:</b>				<b>Location Method:</b>	wwr
<b>Elevrc Desc:</b>					
<b>Location Source Date:</b>					
<b>Improvement Location Source:</b>					
<b>Improvement Location Method:</b>					
<b>Source Revision Comment:</b>					
<b>Supplier Comment:</b>					

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 1006125314  
**Layer:** 1  
**Color:** 6  
**General Color:** BROWN  
**Mat1:** 02  
**Most Common Material:** TOPSOIL  
**Mat2:**  
**Mat2 Desc:**  
**Mat3:** 85  
**Mat3 Desc:** SOFT  
**Formation Top Depth:** 0  
**Formation End Depth:** .31  
**Formation End Depth UOM:** m

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 1006125316  
**Layer:** 3  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 06  
**Mat2 Desc:** SILT  
**Mat3:** 85  
**Mat3 Desc:** SOFT  
**Formation Top Depth:** 1.22  
**Formation End Depth:** 4.11  
**Formation End Depth UOM:** m

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 1006125315  
**Layer:** 2  
**Color:** 6  
**General Color:** BROWN  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 28  
**Mat2 Desc:** SAND  
**Mat3:** 85  
**Mat3 Desc:** SOFT

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Formation Top Depth:</b>		.31			
<b>Formation End Depth:</b>		1.22			
<b>Formation End Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1006125324			
<b>Layer:</b>		1			
<b>Plug From:</b>		0			
<b>Plug To:</b>		0.31			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1006125325			
<b>Layer:</b>		2			
<b>Plug From:</b>		0.31			
<b>Plug To:</b>		0.91			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1006125326			
<b>Layer:</b>		3			
<b>Plug From:</b>		0.91			
<b>Plug To:</b>		4.11			
<b>Plug Depth UOM:</b>		m			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1006125323			
<b>Method Construction Code:</b>		5			
<b>Method Construction:</b>		Air Percussion			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1006125313			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1006125319			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0			
<b>Depth To:</b>		1.06			
<b>Casing Diameter:</b>		4.03			
<b>Casing Diameter UOM:</b>		cm			
<b>Casing Depth UOM:</b>		m			
<b><u>Construction Record - Screen</u></b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Screen ID:</b>		1006125320			
<b>Layer:</b>		1			
<b>Slot:</b>		10			
<b>Screen Top Depth:</b>		1.06			
<b>Screen End Depth:</b>		4.11			
<b>Screen Material:</b>		5			
<b>Screen Depth UOM:</b>		m			
<b>Screen Diameter UOM:</b>		cm			
<b>Screen Diameter:</b>		4.82			
<b><u>Water Details</u></b>					
<b>Water ID:</b>		1006125318			
<b>Layer:</b>					
<b>Kind Code:</b>					
<b>Kind:</b>					
<b>Water Found Depth:</b>					
<b>Water Found Depth UOM:</b>		m			
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		1006125317			
<b>Diameter:</b>		11.43			
<b>Depth From:</b>		0			
<b>Depth To:</b>		4.11			
<b>Hole Depth UOM:</b>		m			
<b>Hole Diameter UOM:</b>		cm			

<a href="#">7</a>	1 of 1	<b>ENE/36.4</b>	<b>87.5 / -1.34</b>	<b>lot 1 con 11 ON</b>	<b>WWIS</b>
<b>Well ID:</b>	1512850			<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b>	1
<b>Primary Water Use:</b>	Domestic			<b>Date Received:</b>	9/18/1967
<b>Sec. Water Use:</b>	0			<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>	Water Supply			<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b>	1504
<b>Casing Material:</b>				<b>Form Version:</b>	1
<b>Audit No:</b>				<b>Owner:</b>	
<b>Tag:</b>				<b>Street Name:</b>	
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	CUMBERLAND TOWNSHIP
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b>	001
<b>Well Depth:</b>				<b>Concession:</b>	11
<b>Overburden/Bedrock:</b>				<b>Concession Name:</b>	CON
<b>Pump Rate:</b>				<b>Easting NAD83:</b>	
<b>Static Water Level:</b>				<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>				<b>Zone:</b>	
<b>Flow Rate:</b>				<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>					

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/151\1512850.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1512850.pdf)

**Bore Hole Information**

<b>Bore Hole ID:</b>	10034838	<b>Elevation:</b>	89.579643
<b>DP2BR:</b>	22	<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>	r	<b>East83:</b>	460790.8
<b>Code OB Desc:</b>	Bedrock	<b>North83:</b>	5033145
<b>Open Hole:</b>		<b>Org CS:</b>	



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Cluster Kind:</b>				<b>UTMRC:</b>	5
<b>Date Completed:</b>	4/28/1967			<b>UTMRC Desc:</b>	margin of error : 100 m - 300 m
<b>Remarks:</b>				<b>Location Method:</b>	p5
<b>Elevrc Desc:</b>					
<b>Location Source Date:</b>					
<b>Improvement Location Source:</b>					
<b>Improvement Location Method:</b>					
<b>Source Revision Comment:</b>					
<b>Supplier Comment:</b>					
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931021724			
<b>Layer:</b>		2			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		15			
<b>Most Common Material:</b>		LIMESTONE			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		22			
<b>Formation End Depth:</b>		34			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931021723			
<b>Layer:</b>		1			
<b>Color:</b>		3			
<b>General Color:</b>		BLUE			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		0			
<b>Formation End Depth:</b>		22			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well</u></b>					
<b><u>Use</u></b>					
<b>Method Construction ID:</b>		961512850			
<b>Method Construction Code:</b>		7			
<b>Method Construction:</b>		Diamond			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10583408			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930061708			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<hr/>					
<b>Layer:</b>		1			
<b>Material:</b>		1			
<b>Open Hole or Material:</b>		STEEL			
<b>Depth From:</b>					
<b>Depth To:</b>		24			
<b>Casing Diameter:</b>		2			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930061709			
<b>Layer:</b>		2			
<b>Material:</b>		4			
<b>Open Hole or Material:</b>		OPEN HOLE			
<b>Depth From:</b>					
<b>Depth To:</b>		34			
<b>Casing Diameter:</b>		2			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		991512850			
<b>Pump Set At:</b>					
<b>Static Level:</b>		4			
<b>Final Level After Pumping:</b>		20			
<b>Recommended Pump Depth:</b>		25			
<b>Pumping Rate:</b>		8			
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>		6			
<b>Levels UOM:</b>		ft			
<b>Rate UOM:</b>		GPM			
<b>Water State After Test Code:</b>		1			
<b>Water State After Test:</b>		CLEAR			
<b>Pumping Test Method:</b>		1			
<b>Pumping Duration HR:</b>		2			
<b>Pumping Duration MIN:</b>		0			
<b>Flowing:</b>		No			
<b><u>Water Details</u></b>					
<b>Water ID:</b>		933468340			
<b>Layer:</b>		1			
<b>Kind Code:</b>		1			
<b>Kind:</b>		FRESH			
<b>Water Found Depth:</b>		34			
<b>Water Found Depth UOM:</b>		ft			
<hr/>					
<b>8</b>	<b>1 of 1</b>	<b>ENE/41.7</b>	<b>87.3 / -1.57</b>	<b>lot 2 con 11 ON</b>	<b>WWIS</b>
<b>Well ID:</b>	1512081			<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b>	1
<b>Primary Water Use:</b>	Livestock			<b>Date Received:</b>	4/7/1972
<b>Sec. Water Use:</b>	0			<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>	Water Supply			<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b>	1504
<b>Casing Material:</b>				<b>Form Version:</b>	1
<b>Audit No:</b>				<b>Owner:</b>	
<b>Tag:</b>				<b>Street Name:</b>	
<b>Construction Method:</b>				<b>County:</b>	OTTAWA

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Elevation (m):				Municipality:	CUMBERLAND TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	002
Well Depth:				Concession:	11
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

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**Bore Hole Information**

Bore Hole ID:	10034074	Elevation:	89.686996
DP2BR:	21	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	460870.8
Code OB Desc:	Bedrock	North83:	5032972
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	4
Date Completed:	12/10/1971	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:	931019570
Layer:	1
Color:	3
General Color:	BLUE
Mat1:	05
Most Common Material:	CLAY
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0
Formation End Depth:	20
Formation End Depth UOM:	ft

**Overburden and Bedrock**

**Materials Interval**

Formation ID:	931019571
Layer:	2
Color:	2
General Color:	GREY
Mat1:	07
Most Common Material:	QUICKSAND
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	20
Formation End Depth:	21

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		931019572			
<b>Layer:</b>		3			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		15			
<b>Most Common Material:</b>		LIMESTONE			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		21			
<b>Formation End Depth:</b>		49			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		961512081			
<b>Method Construction Code:</b>		1			
<b>Method Construction:</b>		Cable Tool			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10582644			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930060471			
<b>Layer:</b>		2			
<b>Material:</b>		4			
<b>Open Hole or Material:</b>		OPEN HOLE			
<b>Depth From:</b>					
<b>Depth To:</b>		49			
<b>Casing Diameter:</b>					
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930060470			
<b>Layer:</b>		1			
<b>Material:</b>		1			
<b>Open Hole or Material:</b>		STEEL			
<b>Depth From:</b>					
<b>Depth To:</b>		24			
<b>Casing Diameter:</b>		6			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		991512081			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Pump Set At:</b>					
Static Level:		10			
Final Level After Pumping:		10			
Recommended Pump Depth:		20			
Pumping Rate:		20			
Flowing Rate:					
Recommended Pump Rate:		6			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		2			
Pumping Duration HR:		2			
Pumping Duration MIN:		0			
Flowing:		No			
 <b><u>Draw Down &amp; Recovery</u></b>					
Pump Test Detail ID:		934098711			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		10			
Test Level UOM:		ft			
 <b><u>Draw Down &amp; Recovery</u></b>					
Pump Test Detail ID:		934376304			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		10			
Test Level UOM:		ft			
 <b><u>Draw Down &amp; Recovery</u></b>					
Pump Test Detail ID:		934894796			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		10			
Test Level UOM:		ft			
 <b><u>Draw Down &amp; Recovery</u></b>					
Pump Test Detail ID:		934646639			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		10			
Test Level UOM:		ft			
 <b><u>Water Details</u></b>					
Water ID:		933467423			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		49			
Water Found Depth UOM:		ft			

<a href="#">9</a>	1 of 1	NE/43.9	87.5 / -1.37	lot 1 con 11 ON	WWIS
Well ID:	1512849			Data Entry Status:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Construction Date:</b>				<b>Data Src:</b>	1
<b>Primary Water Use:</b>	Domestic			<b>Date Received:</b>	1/19/1965
<b>Sec. Water Use:</b>	0			<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>	Water Supply			<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b>	1504
<b>Casing Material:</b>				<b>Form Version:</b>	1
<b>Audit No:</b>				<b>Owner:</b>	
<b>Tag:</b>				<b>Street Name:</b>	
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	CUMBERLAND TOWNSHIP
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b>	001
<b>Well Depth:</b>				<b>Concession:</b>	11
<b>Overburden/Bedrock:</b>				<b>Concession Name:</b>	CON
<b>Pump Rate:</b>				<b>Easting NAD83:</b>	
<b>Static Water Level:</b>				<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>				<b>Zone:</b>	
<b>Flow Rate:</b>				<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>					

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#### Bore Hole Information

<b>Bore Hole ID:</b>	10034837	<b>Elevation:</b>	89.644538
<b>DP2BR:</b>	28	<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>	r	<b>East83:</b>	460748.8
<b>Code OB Desc:</b>	Bedrock	<b>North83:</b>	5033262
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	5
<b>Date Completed:</b>	7/29/1964	<b>UTMRC Desc:</b>	margin of error : 100 m - 300 m
<b>Remarks:</b>		<b>Location Method:</b>	p5
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

#### Overburden and Bedrock

##### Materials Interval

<b>Formation ID:</b>	931021721
<b>Layer:</b>	1
<b>Color:</b>	3
<b>General Color:</b>	BLUE
<b>Mat1:</b>	05
<b>Most Common Material:</b>	CLAY
<b>Mat2:</b>	
<b>Mat2 Desc:</b>	
<b>Mat3:</b>	
<b>Mat3 Desc:</b>	
<b>Formation Top Depth:</b>	0
<b>Formation End Depth:</b>	28
<b>Formation End Depth UOM:</b>	ft

#### Overburden and Bedrock

##### Materials Interval

<b>Formation ID:</b>	931021722
<b>Layer:</b>	2
<b>Color:</b>	2

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>General Color:</b>		GREY			
<b>Mat1:</b>		15			
<b>Most Common Material:</b>		LIMESTONE			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		28			
<b>Formation End Depth:</b>		49			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		961512849			
<b>Method Construction Code:</b>		7			
<b>Method Construction:</b>		Diamond			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10583407			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930061707			
<b>Layer:</b>		2			
<b>Material:</b>		4			
<b>Open Hole or Material:</b>		OPEN HOLE			
<b>Depth From:</b>					
<b>Depth To:</b>		49			
<b>Casing Diameter:</b>		2			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930061706			
<b>Layer:</b>		1			
<b>Material:</b>		1			
<b>Open Hole or Material:</b>		STEEL			
<b>Depth From:</b>					
<b>Depth To:</b>		30			
<b>Casing Diameter:</b>		2			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		991512849			
<b>Pump Set At:</b>					
<b>Static Level:</b>		4			
<b>Final Level After Pumping:</b>		25			
<b>Recommended Pump Depth:</b>		25			
<b>Pumping Rate:</b>		6			
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>		5			
<b>Levels UOM:</b>		ft			
<b>Rate UOM:</b>		GPM			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Water State After Test Code:</b>	1				
<b>Water State After Test:</b>	CLEAR				
<b>Pumping Test Method:</b>	1				
<b>Pumping Duration HR:</b>	2				
<b>Pumping Duration MIN:</b>	0				
<b>Flowing:</b>	No				
<b><u>Water Details</u></b>					
<b>Water ID:</b>	933468339				
<b>Layer:</b>	1				
<b>Kind Code:</b>	1				
<b>Kind:</b>	FRESH				
<b>Water Found Depth:</b>	49				
<b>Water Found Depth UOM:</b>	ft				

<u>10</u>	1 of 1	NE/44.0	87.5 / -1.37	ON	BORE
<b>Borehole ID:</b>	616298			<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215517087			<b>SP Status:</b>	Initial Entry
<b>Status:</b>				<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>				<b>Primary Name:</b>	
<b>Completion Date:</b>	JUL-1964			<b>Municipality:</b>	
<b>Static Water Level:</b>				<b>Lot:</b>	
<b>Primary Water Use:</b>				<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	45.451782
<b>Total Depth m:</b>	14.9			<b>Longitude DD:</b>	-75.501975
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	18
<b>Depth Elev:</b>				<b>Easting:</b>	460749
<b>Drill Method:</b>				<b>Northing:</b>	5033262
<b>Orig Ground Elev m:</b>	89.6			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	89.6				
<b>Concession:</b>					
<b>Location D:</b>					
<b>Survey D:</b>					
<b>Comments:</b>					

**Borehole Geology Stratum**

<b>Geology Stratum ID:</b>	218403601			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	8.5			<b>Material Texture:</b>	
<b>Material Color:</b>	Blue			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Clay			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	CLAY. BLUE.				
<b>Geology Stratum ID:</b>	218403602			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	8.5			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	14.9			<b>Material Texture:</b>	
<b>Material Color:</b>	Grey			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Limestone			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	LIMESTONE. GREY. 000495.0 FEET. BOULDERS. BEDROCK. GREY. ROCK. SEISMIC VELOCITY = 18000				



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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\*\*Note: Many records provided by the department have a truncated [Stratum Description] field.

**Source**

**Source Type:** Data Survey  
**Source Orig:** Geological Survey of Canada  
**Source Date:** 1956-1972  
**Confidence:**  
**Observatio:**  
**Source Name:** Urban Geology Automated Information System (UGAIS)  
**Source Details:** File: OTTAWA2.txt RecordID: 08806 NTS\_Sheet:  
**Confiden 1:**

**Source Appl:** Spatial/Tabular  
**Source Iden:** 1  
**Scale or Res:** Varies  
**Horizontal:** NAD27  
**Verticalda:** Mean Average Sea Level

**Source List**

**Source Identifier:** 1  
**Source Type:** Data Survey  
**Source Date:** 1956-1972  
**Scale or Resolution:** Varies  
**Source Name:** Urban Geology Automated Information System (UGAIS)  
**Source Originators:** Geological Survey of Canada

**Horizontal Datum:** NAD27  
**Vertical Datum:** Mean Average Sea Level  
**Projection Name:** Universal Transverse Mercator

<a href="#"><u>11</u></a>	1 of 1	<b>ENE/46.7</b>	<b>87.4 / -1.46</b>	<b>lot 2 con 11 ON</b>	<b>WWIS</b>
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**Well ID:** 1512853  
**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:**  
**Clear/Cloudy:**

**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 8/27/1963  
**Selected Flag:** Yes  
**Abandonment Rec:**  
**Contractor:** 1504  
**Form Version:** 1  
**Owner:**  
**Street Name:**  
**County:** OTTAWA  
**Municipality:** CUMBERLAND TOWNSHIP  
**Site Info:**  
**Lot:** 002  
**Concession:** 11  
**Concession Name:** CON  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/151\1512853.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1512853.pdf)

**Bore Hole Information**

**Bore Hole ID:** 10034841  
**DP2BR:** 10  
**Spatial Status:**  
**Code OB:** r  
**Code OB Desc:** Bedrock  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 8/12/1963  
**Remarks:**  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**

**Elevation:** 89.459899  
**Elevrc:**  
**Zone:** 18  
**East83:** 460884.8  
**North83:** 5032952  
**Org CS:**  
**UTMRC:** 5  
**UTMRC Desc:** margin of error : 100 m - 300 m  
**Location Method:** p5

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>					
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<i>Formation ID:</i>		931021731			
<i>Layer:</i>		2			
<i>Color:</i>					
<i>General Color:</i>					
<i>Mat1:</i>		10			
<i>Most Common Material:</i>		COARSE SAND			
<i>Mat2:</i>					
<i>Mat2 Desc:</i>					
<i>Mat3:</i>					
<i>Mat3 Desc:</i>					
<i>Formation Top Depth:</i>		8			
<i>Formation End Depth:</i>		10			
<i>Formation End Depth UOM:</i>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<i>Formation ID:</i>		931021730			
<i>Layer:</i>		1			
<i>Color:</i>		3			
<i>General Color:</i>		BLUE			
<i>Mat1:</i>		05			
<i>Most Common Material:</i>		CLAY			
<i>Mat2:</i>					
<i>Mat2 Desc:</i>					
<i>Mat3:</i>					
<i>Mat3 Desc:</i>					
<i>Formation Top Depth:</i>		0			
<i>Formation End Depth:</i>		8			
<i>Formation End Depth UOM:</i>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<i>Formation ID:</i>		931021732			
<i>Layer:</i>		3			
<i>Color:</i>		2			
<i>General Color:</i>		GREY			
<i>Mat1:</i>		15			
<i>Most Common Material:</i>		LIMESTONE			
<i>Mat2:</i>					
<i>Mat2 Desc:</i>					
<i>Mat3:</i>					
<i>Mat3 Desc:</i>					
<i>Formation Top Depth:</i>		10			
<i>Formation End Depth:</i>		22			
<i>Formation End Depth UOM:</i>		ft			
<b><u>Method of Construction &amp; Well</u></b>					
<b><u>Use</u></b>					
<i>Method Construction ID:</i>		961512853			
<i>Method Construction Code:</i>		7			
<i>Method Construction:</i>		Diamond			
<i>Other Method Construction:</i>					

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10583411			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930061713			
<b>Layer:</b>		2			
<b>Material:</b>		4			
<b>Open Hole or Material:</b>		OPEN HOLE			
<b>Depth From:</b>					
<b>Depth To:</b>		22			
<b>Casing Diameter:</b>		2			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930061712			
<b>Layer:</b>		1			
<b>Material:</b>		1			
<b>Open Hole or Material:</b>		STEEL			
<b>Depth From:</b>					
<b>Depth To:</b>		11			
<b>Casing Diameter:</b>		2			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		991512853			
<b>Pump Set At:</b>					
<b>Static Level:</b>		3			
<b>Final Level After Pumping:</b>		10			
<b>Recommended Pump Depth:</b>		20			
<b>Pumping Rate:</b>		10			
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>		5			
<b>Levels UOM:</b>		ft			
<b>Rate UOM:</b>		GPM			
<b>Water State After Test Code:</b>		1			
<b>Water State After Test:</b>		CLEAR			
<b>Pumping Test Method:</b>		1			
<b>Pumping Duration HR:</b>		2			
<b>Pumping Duration MIN:</b>		0			
<b>Flowing:</b>		No			
<b><u>Water Details</u></b>					
<b>Water ID:</b>		933468343			
<b>Layer:</b>		1			
<b>Kind Code:</b>		1			
<b>Kind:</b>		FRESH			
<b>Water Found Depth:</b>		22			
<b>Water Found Depth UOM:</b>		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">12</a>	1 of 1	ENE/46.8	87.4 / -1.46	ON	BORE
<b>Borehole ID:</b>	616294			<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215517083			<b>SP Status:</b>	Initial Entry
<b>Status:</b>				<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>				<b>Primary Name:</b>	
<b>Completion Date:</b>	AUG-1963			<b>Municipality:</b>	
<b>Static Water Level:</b>				<b>Lot:</b>	
<b>Primary Water Use:</b>				<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	45.448999
<b>Total Depth m:</b>	6.7			<b>Longitude DD:</b>	-75.500211
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	18
<b>Depth Elev:</b>				<b>Easting:</b>	460885
<b>Drill Method:</b>				<b>Northing:</b>	5032952
<b>Orig Ground Elev m:</b>	89.9			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	89.5				
<b>Concession:</b>					
<b>Location D:</b>					
<b>Survey D:</b>					
<b>Comments:</b>					
<b><u>Borehole Geology Stratum</u></b>					
<b>Geology Stratum ID:</b>	218403588			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	2.4			<b>Material Texture:</b>	
<b>Material Color:</b>	Blue			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Clay			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	CLAY. BLUE.				
<b>Geology Stratum ID:</b>	218403589			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	2.4			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	3			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SAND.				
<b>Geology Stratum ID:</b>	218403590			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	3			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	6.7			<b>Material Texture:</b>	
<b>Material Color:</b>	Grey			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Limestone			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	LIMESTONE. GREY. 00022ED. SEISMIC VELOCITY = 5300. BEDROCK. SEISMIC VELOCITY = 19500. K.				
<b><u>Source</u></b>					
<b>Source Type:</b>	Data Survey			<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada			<b>Source Ident:</b>	1
<b>Source Date:</b>	1956-1972			<b>Scale or Res:</b>	Varies

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Confidence:</b>				<b>Horizontal:</b>	NAD27
<b>Observatio:</b>				<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>		Urban Geology Automated Information System (UGAIS)			
<b>Source Details:</b>		File: OTTAWA2.txt RecordID: 08802 NTS_Sheet:			
<b>Confiden 1:</b>					
 <b>Source List</b>					
<b>Source Identifier:</b>		1		<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>		Data Survey		<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>		1956-1972		<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>		Varies			
<b>Source Name:</b>		Urban Geology Automated Information System (UGAIS)			
<b>Source Originators:</b>		Geological Survey of Canada			

<a href="#">13</a>	1 of 1	W/51.5	87.9 / -1.00	OTTAWA ON	WWIS
<b>Well ID:</b>		7265308		<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b>	
<b>Primary Water Use:</b>		Monitoring and Test Hole		<b>Date Received:</b>	
<b>Sec. Water Use:</b>		0		<b>Selected Flag:</b>	
<b>Final Well Status:</b>		Monitoring and Test Hole		<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b>	
<b>Casing Material:</b>				<b>Form Version:</b>	
<b>Audit No:</b>		Z222235		<b>Owner:</b>	
<b>Tag:</b>		A168724		<b>Street Name:</b>	
<b>Construction Method:</b>				<b>County:</b>	
<b>Elevation (m):</b>				<b>Municipality:</b>	
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b>	
<b>Well Depth:</b>				<b>Concession:</b>	
<b>Overburden/Bedrock:</b>				<b>Concession Name:</b>	
<b>Pump Rate:</b>				<b>Easting NAD83:</b>	
<b>Static Water Level:</b>				<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>				<b>Zone:</b>	
<b>Flow Rate:</b>				<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>					

PDF URL (Map):

#### Bore Hole Information

<b>Bore Hole ID:</b>		1006064840		<b>Elevation:</b>	
<b>DP2BR:</b>				<b>Elevrc:</b>	
<b>Spatial Status:</b>				<b>Zone:</b>	
<b>Code OB:</b>				<b>East83:</b>	
<b>Code OB Desc:</b>				<b>North83:</b>	
<b>Open Hole:</b>				<b>Org CS:</b>	
<b>Cluster Kind:</b>				<b>UTMRC:</b>	
<b>Date Completed:</b>		6/2/2016		<b>UTMRC Desc:</b>	
<b>Remarks:</b>				<b>Location Method:</b>	
<b>Elevrc Desc:</b>				margin of error : 30 m - 100 m	
<b>Location Source Date:</b>				wwr	
<b>Improvement Location Source:</b>					
<b>Improvement Location Method:</b>					
<b>Source Revision Comment:</b>					
<b>Supplier Comment:</b>					

#### Overburden and Bedrock

#### Materials Interval

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Formation ID:</b>		1006125345			
<b>Layer:</b>		4			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		17			
<b>Most Common Material:</b>		SHALE			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>		92			
<b>Mat3 Desc:</b>		WEATHERED			
<b>Formation Top Depth:</b>		3.35			
<b>Formation End Depth:</b>		4.57			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1006125342			
<b>Layer:</b>		1			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		11			
<b>Most Common Material:</b>		GRAVEL			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>		77			
<b>Mat3 Desc:</b>		LOOSE			
<b>Formation Top Depth:</b>		0			
<b>Formation End Depth:</b>		.31			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1006125344			
<b>Layer:</b>		3			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>		06			
<b>Mat2 Desc:</b>		SILT			
<b>Mat3:</b>		85			
<b>Mat3 Desc:</b>		SOFT			
<b>Formation Top Depth:</b>		1.22			
<b>Formation End Depth:</b>		3.35			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1006125343			
<b>Layer:</b>		2			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>		11			
<b>Mat2 Desc:</b>		GRAVEL			
<b>Mat3:</b>		85			
<b>Mat3 Desc:</b>		SOFT			
<b>Formation Top Depth:</b>		.31			
<b>Formation End Depth:</b>		1.22			

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Formation End Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1006125354			
<b>Layer:</b>		1			
<b>Plug From:</b>		0			
<b>Plug To:</b>		0.31			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1006125355			
<b>Layer:</b>		2			
<b>Plug From:</b>		0.1			
<b>Plug To:</b>		1.22			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1006125356			
<b>Layer:</b>		3			
<b>Plug From:</b>		1.22			
<b>Plug To:</b>		4.57			
<b>Plug Depth UOM:</b>		m			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1006125353			
<b>Method Construction Code:</b>		5			
<b>Method Construction:</b>		Air Percussion			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1006125341			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1006125349			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0			
<b>Depth To:</b>		3.1			
<b>Casing Diameter:</b>		4.03			
<b>Casing Diameter UOM:</b>		cm			
<b>Casing Depth UOM:</b>		m			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1006125350			
<b>Layer:</b>		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Slot:</b> 10					
<b>Screen Top Depth:</b> 3.1					
<b>Screen End Depth:</b> 4.57					
<b>Screen Material:</b> 5					
<b>Screen Depth UOM:</b> m					
<b>Screen Diameter UOM:</b> cm					
<b>Screen Diameter:</b> 4.82					
<b><u>Water Details</u></b>					
<b>Water ID:</b> 1006125348					
<b>Layer:</b>					
<b>Kind Code:</b>					
<b>Kind:</b>					
<b>Water Found Depth:</b>					
<b>Water Found Depth UOM:</b> m					
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b> 1006125347					
<b>Diameter:</b> 7.62					
<b>Depth From:</b> 0.31					
<b>Depth To:</b> 4.57					
<b>Hole Depth UOM:</b> m					
<b>Hole Diameter UOM:</b> cm					
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b> 1006125346					
<b>Diameter:</b> 11.43					
<b>Depth From:</b> 0					
<b>Depth To:</b> 0.31					
<b>Hole Depth UOM:</b> m					
<b>Hole Diameter UOM:</b> cm					

<a href="#">14</a>	1 of 2	NW/52.5	89.9 / 1.00	3772 Innes Road Ottawa ON	EHS
<b>Order No:</b>	20140605064			<b>Nearest Intersection:</b>	
<b>Status:</b>	C			<b>Municipality:</b>	City of Ottawa
<b>Report Type:</b>	Standard Report			<b>Client Prov/State:</b>	WI
<b>Report Date:</b>	12-JUN-14			<b>Search Radius (km):</b>	.318
<b>Date Received:</b>	05-JUN-14			<b>X:</b>	-75.514278
<b>Previous Site Name:</b>				<b>Y:</b>	45.448708
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>	Topographic Maps; City Directory; Aerial Photos				

<a href="#">14</a>	2 of 2	NW/52.5	89.9 / 1.00	MOVATI ATHLETIC ORLEANS 3772 Innes Road Orleans ON K1W 0C8	GEN
<b>Generator No:</b>	ON6850294			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2016			<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	
<b>SIC Code:</b>	446199				
<b>SIC Description:</b>	ALL OTHER HEALTH AND PERSONAL CARE STORES				

**Detail(s)**



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class:</b>		145			
<b>Waste Class Desc:</b>		PAINT/PIGMENT/COATING RESIDUES			
<b>Waste Class:</b>		212			
<b>Waste Class Desc:</b>		ALIPHATIC SOLVENTS			
<b>Waste Class:</b>		112			
<b>Waste Class Desc:</b>		ACID WASTE - HEAVY METALS			

<a href="#">15</a>	1 of 1	<b>ENE/58.8</b>	<b>87.6 / -1.29</b>	<b>lot 1 con 11 ON</b>	<b>WWIS</b>
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<b>Well ID:</b>	1511699	<b>Data Entry Status:</b>	
<b>Construction Date:</b>		<b>Data Src:</b>	1
<b>Primary Water Use:</b>	Domestic	<b>Date Received:</b>	4/7/1972
<b>Sec. Water Use:</b>	0	<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>	Water Supply	<b>Abandonment Rec:</b>	
<b>Water Type:</b>		<b>Contractor:</b>	1504
<b>Casing Material:</b>		<b>Form Version:</b>	1
<b>Audit No:</b>		<b>Owner:</b>	
<b>Tag:</b>		<b>Street Name:</b>	
<b>Construction Method:</b>		<b>County:</b>	OTTAWA
<b>Elevation (m):</b>		<b>Municipality:</b>	CUMBERLAND TOWNSHIP
<b>Elevation Reliability:</b>		<b>Site Info:</b>	
<b>Depth to Bedrock:</b>		<b>Lot:</b>	001
<b>Well Depth:</b>		<b>Concession:</b>	11
<b>Overburden/Bedrock:</b>		<b>Concession Name:</b>	CON
<b>Pump Rate:</b>		<b>Easting NAD83:</b>	
<b>Static Water Level:</b>		<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>		<b>Zone:</b>	
<b>Flow Rate:</b>		<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>			

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/151\1511699.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1511699.pdf)

**Bore Hole Information**

<b>Bore Hole ID:</b>	10033693	<b>Elevation:</b>	89.58155
<b>DP2BR:</b>	27	<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>	r	<b>East83:</b>	460790.8
<b>Code OB Desc:</b>	Bedrock	<b>North83:</b>	5033202
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	7/20/1971	<b>UTMRC Desc:</b>	margin of error : 30 m - 100 m
<b>Remarks:</b>		<b>Location Method:</b>	p4
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock  
Materials Interval**

<b>Formation ID:</b>	931018490
<b>Layer:</b>	1
<b>Color:</b>	3
<b>General Color:</b>	BLUE
<b>Mat1:</b>	05
<b>Most Common Material:</b>	CLAY

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		0			
<b>Formation End Depth:</b>		27			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931018491			
<b>Layer:</b>		2			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		15			
<b>Most Common Material:</b>		LIMESTONE			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		27			
<b>Formation End Depth:</b>		41			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		961511699			
<b>Method Construction Code:</b>		7			
<b>Method Construction:</b>		Diamond			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10582263			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930059856			
<b>Layer:</b>		1			
<b>Material:</b>		2			
<b>Open Hole or Material:</b>		GALVANIZED			
<b>Depth From:</b>					
<b>Depth To:</b>		29			
<b>Casing Diameter:</b>		2			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930059857			
<b>Layer:</b>		2			
<b>Material:</b>		4			
<b>Open Hole or Material:</b>		OPEN HOLE			
<b>Depth From:</b>					
<b>Depth To:</b>		41			
<b>Casing Diameter:</b>					
<b>Casing Diameter UOM:</b>		inch			

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Casing Depth UOM:</b>		ft			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		991511699			
<b>Pump Set At:</b>					
<b>Static Level:</b>		10			
<b>Final Level After Pumping:</b>		25			
<b>Recommended Pump Depth:</b>		30			
<b>Pumping Rate:</b>		10			
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>		6			
<b>Levels UOM:</b>		ft			
<b>Rate UOM:</b>		GPM			
<b>Water State After Test Code:</b>		1			
<b>Water State After Test:</b>		CLEAR			
<b>Pumping Test Method:</b>		1			
<b>Pumping Duration HR:</b>		2			
<b>Pumping Duration MIN:</b>		0			
<b>Flowing:</b>		No			
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>		934645026			
<b>Test Type:</b>		Draw Down			
<b>Test Duration:</b>		45			
<b>Test Level:</b>		25			
<b>Test Level UOM:</b>		ft			
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>		934901944			
<b>Test Type:</b>		Draw Down			
<b>Test Duration:</b>		60			
<b>Test Level:</b>		25			
<b>Test Level UOM:</b>		ft			
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>		934382892			
<b>Test Type:</b>		Draw Down			
<b>Test Duration:</b>		30			
<b>Test Level:</b>		25			
<b>Test Level UOM:</b>		ft			
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>		934098350			
<b>Test Type:</b>		Draw Down			
<b>Test Duration:</b>		15			
<b>Test Level:</b>		25			
<b>Test Level UOM:</b>		ft			
<b><u>Water Details</u></b>					
<b>Water ID:</b>		933466933			
<b>Layer:</b>		1			
<b>Kind Code:</b>		1			
<b>Kind:</b>		FRESH			
<b>Water Found Depth:</b>		41			
<b>Water Found Depth UOM:</b>		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">16</a>	1 of 1	ENE/60.2	87.6 / -1.32	lot 1 con 11 ON	WWIS
<b>Well ID:</b>	1511698			<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b>	1
<b>Primary Water Use:</b>	Domestic			<b>Date Received:</b>	4/7/1972
<b>Sec. Water Use:</b>	0			<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>	Water Supply			<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b>	1504
<b>Casing Material:</b>				<b>Form Version:</b>	1
<b>Audit No:</b>				<b>Owner:</b>	
<b>Tag:</b>				<b>Street Name:</b>	
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	CUMBERLAND TOWNSHIP
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b>	001
<b>Well Depth:</b>				<b>Concession:</b>	11
<b>Overburden/Bedrock:</b>				<b>Concession Name:</b>	CON
<b>Pump Rate:</b>				<b>Easting NAD83:</b>	
<b>Static Water Level:</b>				<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>				<b>Zone:</b>	
<b>Flow Rate:</b>				<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>					
<b>PDF URL (Map):</b>	<a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1511698.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1511698.pdf</a>				
<b><u>Bore Hole Information</u></b>					
<b>Bore Hole ID:</b>	10033692			<b>Elevation:</b>	89.721511
<b>DP2BR:</b>	27			<b>Elevrc:</b>	
<b>Spatial Status:</b>				<b>Zone:</b>	18
<b>Code OB:</b>	r			<b>East83:</b>	460770.8
<b>Code OB Desc:</b>	Bedrock			<b>North83:</b>	5033252
<b>Open Hole:</b>				<b>Org CS:</b>	
<b>Cluster Kind:</b>				<b>UTMRC:</b>	4
<b>Date Completed:</b>	7/19/1971			<b>UTMRC Desc:</b>	margin of error : 30 m - 100 m
<b>Remarks:</b>				<b>Location Method:</b>	p4
<b>Elevrc Desc:</b>					
<b>Location Source Date:</b>					
<b>Improvement Location Source:</b>					
<b>Improvement Location Method:</b>					
<b>Source Revision Comment:</b>					
<b>Supplier Comment:</b>					
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>	931018489				
<b>Layer:</b>	2				
<b>Color:</b>	2				
<b>General Color:</b>	GREY				
<b>Mat1:</b>	15				
<b>Most Common Material:</b>	LIMESTONE				
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>	27				
<b>Formation End Depth:</b>	40				
<b>Formation End Depth UOM:</b>	ft				

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		931018488			
<b>Layer:</b>		1			
<b>Color:</b>		3			
<b>General Color:</b>		BLUE			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		0			
<b>Formation End Depth:</b>		27			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		961511698			
<b>Method Construction Code:</b>		7			
<b>Method Construction:</b>		Diamond			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10582262			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930059854			
<b>Layer:</b>		1			
<b>Material:</b>		2			
<b>Open Hole or Material:</b>		GALVANIZED			
<b>Depth From:</b>					
<b>Depth To:</b>		29			
<b>Casing Diameter:</b>		2			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930059855			
<b>Layer:</b>		2			
<b>Material:</b>		4			
<b>Open Hole or Material:</b>		OPEN HOLE			
<b>Depth From:</b>					
<b>Depth To:</b>		40			
<b>Casing Diameter:</b>					
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		991511698			
<b>Pump Set At:</b>					
<b>Static Level:</b>		10			
<b>Final Level After Pumping:</b>		25			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Recommended Pump Depth:</b>	30				
<b>Pumping Rate:</b>	10				
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>	6				
<b>Levels UOM:</b>	ft				
<b>Rate UOM:</b>	GPM				
<b>Water State After Test Code:</b>	1				
<b>Water State After Test:</b>	CLEAR				
<b>Pumping Test Method:</b>	1				
<b>Pumping Duration HR:</b>	2				
<b>Pumping Duration MIN:</b>	0				
<b>Flowing:</b>	No				
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>	934645025				
<b>Test Type:</b>	Draw Down				
<b>Test Duration:</b>	45				
<b>Test Level:</b>	25				
<b>Test Level UOM:</b>	ft				
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>	934901943				
<b>Test Type:</b>	Draw Down				
<b>Test Duration:</b>	60				
<b>Test Level:</b>	25				
<b>Test Level UOM:</b>	ft				
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>	934382891				
<b>Test Type:</b>	Draw Down				
<b>Test Duration:</b>	30				
<b>Test Level:</b>	25				
<b>Test Level UOM:</b>	ft				
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>	934098349				
<b>Test Type:</b>	Draw Down				
<b>Test Duration:</b>	15				
<b>Test Level:</b>	25				
<b>Test Level UOM:</b>	ft				
<b><u>Water Details</u></b>					
<b>Water ID:</b>	933466932				
<b>Layer:</b>	1				
<b>Kind Code:</b>	1				
<b>Kind:</b>	FRESH				
<b>Water Found Depth:</b>	40				
<b>Water Found Depth UOM:</b>	ft				

[17](#) 1 of 1 **ENE/62.8** **87.0 / -1.90** **lot 1 con 11 ON** **WWIS**

<b>Well ID:</b>	1517917	<b>Data Entry Status:</b>	
<b>Construction Date:</b>		<b>Data Src:</b>	1
<b>Primary Water Use:</b>	Domestic	<b>Date Received:</b>	10/7/1982
<b>Sec. Water Use:</b>	0	<b>Selected Flag:</b>	Yes

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Final Well Status:</b>	Water Supply			<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b>	2351
<b>Casing Material:</b>				<b>Form Version:</b>	1
<b>Audit No:</b>				<b>Owner:</b>	
<b>Tag:</b>				<b>Street Name:</b>	
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	CUMBERLAND TOWNSHIP
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b>	001
<b>Well Depth:</b>				<b>Concession:</b>	11
<b>Overburden/Bedrock:</b>				<b>Concession Name:</b>	CON
<b>Pump Rate:</b>				<b>Easting NAD83:</b>	
<b>Static Water Level:</b>				<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>				<b>Zone:</b>	
<b>Flow Rate:</b>				<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>					

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/151\1517917.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1517917.pdf)

### Bore Hole Information

<b>Bore Hole ID:</b>	10039788	<b>Elevation:</b>	89.931457
<b>DP2BR:</b>	17	<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>	r	<b>East83:</b>	460829.8
<b>Code OB Desc:</b>	Bedrock	<b>North83:</b>	5033121
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	8/28/1982	<b>UTMRC Desc:</b>	margin of error : 30 m - 100 m
<b>Remarks:</b>		<b>Location Method:</b>	p4
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

### Overburden and Bedrock

#### Materials Interval

<b>Formation ID:</b>	931036739
<b>Layer:</b>	2
<b>Color:</b>	7
<b>General Color:</b>	RED
<b>Mat1:</b>	05
<b>Most Common Material:</b>	CLAY
<b>Mat2:</b>	
<b>Mat2 Desc:</b>	
<b>Mat3:</b>	
<b>Mat3 Desc:</b>	
<b>Formation Top Depth:</b>	7
<b>Formation End Depth:</b>	17
<b>Formation End Depth UOM:</b>	ft

### Overburden and Bedrock

#### Materials Interval

<b>Formation ID:</b>	931036738
<b>Layer:</b>	1
<b>Color:</b>	6
<b>General Color:</b>	BROWN
<b>Mat1:</b>	02
<b>Most Common Material:</b>	TOPSOIL

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		0			
<b>Formation End Depth:</b>		7			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931036740			
<b>Layer:</b>		3			
<b>Color:</b>		8			
<b>General Color:</b>		BLACK			
<b>Mat1:</b>		17			
<b>Most Common Material:</b>		SHALE			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		17			
<b>Formation End Depth:</b>		30			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		961517917			
<b>Method Construction Code:</b>		1			
<b>Method Construction:</b>		Cable Tool			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10588358			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930069486			
<b>Layer:</b>		1			
<b>Material:</b>		1			
<b>Open Hole or Material:</b>		STEEL			
<b>Depth From:</b>					
<b>Depth To:</b>		17			
<b>Casing Diameter:</b>		6			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		991517917			
<b>Pump Set At:</b>					
<b>Static Level:</b>		13			
<b>Final Level After Pumping:</b>		23			
<b>Recommended Pump Depth:</b>		24			
<b>Pumping Rate:</b>		15			
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>		10			



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**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:** 20  
**Flowing:** No

**Draw Down & Recovery**

**Pump Test Detail ID:** 934896684  
**Test Type:** Draw Down  
**Test Duration:** 60  
**Test Level:** 23  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934103107  
**Test Type:** Draw Down  
**Test Duration:** 15  
**Test Level:** 23  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934377157  
**Test Type:** Draw Down  
**Test Duration:** 30  
**Test Level:** 23  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934646992  
**Test Type:** Draw Down  
**Test Duration:** 45  
**Test Level:** 23  
**Test Level UOM:** ft

**Water Details**

**Water ID:** 933474512  
**Layer:** 1  
**Kind Code:** 1  
**Kind:** FRESH  
**Water Found Depth:** 28  
**Water Found Depth UOM:** ft

<a href="#">18</a>	1 of 1	NNE/63.1	90.6 / 1.69	3900 Innes Rd Orléans ON K1W 1K9	EHS
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<b>Order No:</b>	20180725176	<b>Nearest Intersection:</b>	
<b>Status:</b>	C	<b>Municipality:</b>	
<b>Report Type:</b>	Standard Report	<b>Client Prov/State:</b>	ON
<b>Report Date:</b>	01-AUG-18	<b>Search Radius (km):</b>	.25
<b>Date Received:</b>	25-JUL-18	<b>X:</b>	-75.507951
<b>Previous Site Name:</b>		<b>Y:</b>	45.451485
<b>Lot/Building Size:</b>			
<b>Additional Info Ordered:</b>	Fire Insur. Maps and/or Site Plans; Aerial Photos		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">19</a>	1 of 1	NE/63.3	87.6 / -1.26	City of Ottawa 2107 Mer Bleue Rd Lot 1, Concession 3 Ottawa ON K1P 1J1	ECA
<b>Approval No:</b>	2191-7MCT5Y			<b>MOE District:</b> Ottawa	
<b>Approval Date:</b>	2009-01-16			<b>City:</b>	
<b>Status:</b>	Approved			<b>Longitude:</b>	-75.50184999999999
<b>Record Type:</b>	ECA			<b>Latitude:</b>	45.452006999999995
<b>Link Source:</b>	IDS			<b>Geometry X:</b>	
<b>SWP Area Name:</b>	South Nation			<b>Geometry Y:</b>	
<b>Approval Type:</b>	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS				
<b>Project Type:</b>	MUNICIPAL AND PRIVATE SEWAGE WORKS				
<b>Address:</b>	2107 Mer Bleue Rd Lot 1, Concession 3				
<b>Full Address:</b>					
<b>Full PDF Link:</b>	<a href="https://www.accessenvironment.ene.gov.on.ca/instruments/4690-7JJK7W-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/4690-7JJK7W-14.pdf</a>				
<a href="#">20</a>	1 of 1	NE/66.3	87.6 / -1.26	City of Ottawa 2107 Mer Bleue Rd Lot 1, Concession 3 Ottawa ON	CA
<b>Certificate #:</b>	2191-7MCT5Y				
<b>Application Year:</b>	2009				
<b>Issue Date:</b>	1/16/2009				
<b>Approval Type:</b>	Municipal and Private Sewage Works				
<b>Status:</b>	Approved				
<b>Application Type:</b>					
<b>Client Name:</b>					
<b>Client Address:</b>					
<b>Client City:</b>					
<b>Client Postal Code:</b>					
<b>Project Description:</b>					
<b>Contaminants:</b>					
<b>Emission Control:</b>					
<a href="#">21</a>	1 of 1	W/67.6	88.9 / 0.00	lot 4 con 3 ON	WWIS
<b>Well ID:</b>	1501402			<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b>	1
<b>Primary Water Use:</b>	Domestic			<b>Date Received:</b>	1/22/1957
<b>Sec. Water Use:</b>	0			<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>	Water Supply			<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b>	1632
<b>Casing Material:</b>				<b>Form Version:</b>	1
<b>Audit No:</b>				<b>Owner:</b>	
<b>Tag:</b>				<b>Street Name:</b>	
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	GLOUCESTER TOWNSHIP
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b>	004
<b>Well Depth:</b>				<b>Concession:</b>	03
<b>Overburden/Bedrock:</b>				<b>Concession Name:</b>	OF
<b>Pump Rate:</b>				<b>Easting NAD83:</b>	
<b>Static Water Level:</b>				<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>				<b>Zone:</b>	
<b>Flow Rate:</b>				<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>					
<b>PDF URL (Map):</b>	<a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1501402.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1501402.pdf</a>				

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

<b>Bore Hole ID:</b>	10023445	<b>Elevation:</b>	90.416419
<b>DP2BR:</b>	0	<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>	r	<b>East83:</b>	459440.8
<b>Code OB Desc:</b>	Bedrock	<b>North83:</b>	5032772
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	11/8/1956	<b>UTMRC Desc:</b>	margin of error : 30 m - 100 m
<b>Remarks:</b>		<b>Location Method:</b>	p4
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock**

**Materials Interval**

<b>Formation ID:</b>	930991753
<b>Layer:</b>	1
<b>Color:</b>	
<b>General Color:</b>	
<b>Mat1:</b>	15
<b>Most Common Material:</b>	LIMESTONE
<b>Mat2:</b>	
<b>Mat2 Desc:</b>	
<b>Mat3:</b>	
<b>Mat3 Desc:</b>	
<b>Formation Top Depth:</b>	0
<b>Formation End Depth:</b>	105
<b>Formation End Depth UOM:</b>	ft

**Method of Construction & Well**

**Use**

<b>Method Construction ID:</b>	961501402
<b>Method Construction Code:</b>	1
<b>Method Construction:</b>	Cable Tool
<b>Other Method Construction:</b>	

**Pipe Information**

<b>Pipe ID:</b>	10572015
<b>Casing No:</b>	1
<b>Comment:</b>	
<b>Alt Name:</b>	

**Construction Record - Casing**

<b>Casing ID:</b>	930039774
<b>Layer:</b>	1
<b>Material:</b>	1
<b>Open Hole or Material:</b>	STEEL
<b>Depth From:</b>	
<b>Depth To:</b>	12
<b>Casing Diameter:</b>	2
<b>Casing Diameter UOM:</b>	inch
<b>Casing Depth UOM:</b>	ft

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

**Casing ID:** 930039775  
**Layer:** 2  
**Material:** 4  
**Open Hole or Material:** OPEN HOLE  
**Depth From:**  
**Depth To:** 105  
**Casing Diameter:** 2  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Results of Well Yield Testing**

**Pump Test ID:** 991501402  
**Pump Set At:**  
**Static Level:** 15  
**Final Level After Pumping:** 25  
**Recommended Pump Depth:**  
**Pumping Rate:** 5  
**Flowing Rate:**  
**Recommended Pump Rate:**  
**Levels UOM:** ft  
**Rate UOM:** GPM  
**Water State After Test Code:** 1  
**Water State After Test:** CLEAR  
**Pumping Test Method:** 1  
**Pumping Duration HR:** 0  
**Pumping Duration MIN:** 30  
**Flowing:** No

**Water Details**

**Water ID:** 933454107  
**Layer:** 1  
**Kind Code:** 1  
**Kind:** FRESH  
**Water Found Depth:** 105  
**Water Found Depth UOM:** ft

[22](#)

1 of 1

ENE/68.0

87.6 / -1.32

lot 1 con 11  
ON

WWIS

**Well ID:** 1513909  
**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):**

**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 3/18/1974  
**Selected Flag:** Yes  
**Abandonment Rec:**  
**Contractor:** 1504  
**Form Version:** 1  
**Owner:**  
**Street Name:**  
**County:** OTTAWA  
**Municipality:** CUMBERLAND TOWNSHIP  
**Site Info:**  
**Lot:** 001  
**Concession:** 11  
**Concession Name:** CON  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Flow Rate:</b>				<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>					
<b>PDF URL (Map):</b>		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1513909.pdf			
<b><u>Bore Hole Information</u></b>					
<b>Bore Hole ID:</b>	10035891			<b>Elevation:</b>	89.690673
<b>DP2BR:</b>	21			<b>Elevrc:</b>	
<b>Spatial Status:</b>				<b>Zone:</b>	18
<b>Code OB:</b>	r			<b>East83:</b>	460770.8
<b>Code OB Desc:</b>	Bedrock			<b>North83:</b>	5033272
<b>Open Hole:</b>				<b>Org CS:</b>	6
<b>Cluster Kind:</b>				<b>UTMRC:</b>	
<b>Date Completed:</b>	8/8/1973			<b>UTMRC Desc:</b>	margin of error : 300 m - 1 km
<b>Remarks:</b>				<b>Location Method:</b>	p6
<b>Elevrc Desc:</b>					
<b>Location Source Date:</b>					
<b>Improvement Location Source:</b>					
<b>Improvement Location Method:</b>					
<b>Source Revision Comment:</b>					
<b>Supplier Comment:</b>					
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>	931024765				
<b>Layer:</b>	1				
<b>Color:</b>	3				
<b>General Color:</b>	BLUE				
<b>Mat1:</b>	05				
<b>Most Common Material:</b>	CLAY				
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>	0				
<b>Formation End Depth:</b>	21				
<b>Formation End Depth UOM:</b>	ft				
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>	931024766				
<b>Layer:</b>	2				
<b>Color:</b>	2				
<b>General Color:</b>	GREY				
<b>Mat1:</b>	15				
<b>Most Common Material:</b>	LIMESTONE				
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>	21				
<b>Formation End Depth:</b>	82				
<b>Formation End Depth UOM:</b>	ft				
<b><u>Method of Construction &amp; Well</u></b>					
<b><u>Use</u></b>					
<b>Method Construction ID:</b>	961513909				
<b>Method Construction Code:</b>	6				

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Method Construction:</b>		Boring			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10584461			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930063446			
<b>Layer:</b>		1			
<b>Material:</b>		1			
<b>Open Hole or Material:</b>		STEEL			
<b>Depth From:</b>					
<b>Depth To:</b>		23			
<b>Casing Diameter:</b>		2			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		991513909			
<b>Pump Set At:</b>					
<b>Static Level:</b>		7			
<b>Final Level After Pumping:</b>		40			
<b>Recommended Pump Depth:</b>		50			
<b>Pumping Rate:</b>		7			
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>		7			
<b>Levels UOM:</b>		ft			
<b>Rate UOM:</b>		GPM			
<b>Water State After Test Code:</b>		1			
<b>Water State After Test:</b>		CLEAR			
<b>Pumping Test Method:</b>		1			
<b>Pumping Duration HR:</b>		2			
<b>Pumping Duration MIN:</b>		0			
<b>Flowing:</b>		No			
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>		934099681			
<b>Test Type:</b>		Recovery			
<b>Test Duration:</b>		15			
<b>Test Level:</b>		30			
<b>Test Level UOM:</b>		ft			
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>		934380755			
<b>Test Type:</b>		Recovery			
<b>Test Duration:</b>		30			
<b>Test Level:</b>		20			
<b>Test Level UOM:</b>		ft			
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>		934899218			
<b>Test Type:</b>		Recovery			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Test Duration:</b> <b>Test Level:</b> <b>Test Level UOM:</b>		60 7 ft			
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b> <b>Test Type:</b> <b>Test Duration:</b> <b>Test Level:</b> <b>Test Level UOM:</b>		934641330 Recovery 45 10 ft			
<b><u>Water Details</u></b>					
<b>Water ID:</b> <b>Layer:</b> <b>Kind Code:</b> <b>Kind:</b> <b>Water Found Depth:</b> <b>Water Found Depth UOM:</b>		933469663 1 1 FRESH 82 ft			
<a href="#">23</a>	1 of 15	NNE/71.2	90.9 / 2.03	3900 Innes Road Orleans, (Ottawa) ON K1W 1K9	EHS
<b>Order No:</b> <b>Status:</b> <b>Report Type:</b> <b>Report Date:</b> <b>Date Received:</b> <b>Previous Site Name:</b> <b>Lot/Building Size:</b> <b>Additional Info Ordered:</b>		20060619036 C Complete Report 6/28/2006 6/19/2006		<b>Nearest Intersection:</b> <b>Municipality:</b> <b>Client Prov/State:</b> <b>Search Radius (km):</b> <b>X:</b> <b>Y:</b>	Innes Road and Mer Bleue Road ON 0.25 -75.509839 45.45258
<a href="#">23</a>	2 of 15	NNE/71.2	90.9 / 2.03	WALMART CANADA STORE# 3065 3900 INNES RD ORLEANS ON K1W 1K9	PES
<b>Detail Licence No:</b> <b>Licence No:</b> <b>Status:</b> <b>Approval Date:</b> <b>Report Source:</b> <b>Licence Type:</b> <b>Licence Type Code:</b> <b>Licence Class:</b> <b>Licence Control:</b> <b>Latitude:</b> <b>Longitude:</b> <b>Lot:</b> <b>Concession:</b> <b>Region:</b> <b>District:</b> <b>County:</b> <b>Trade Name:</b> <b>PDF Link:</b>		Limited Vendor 23		<b>Operator Box:</b> <b>Operator Class:</b> <b>Operator No:</b> <b>Operator Type:</b> <b>Oper Area Code:</b> <b>Oper Phone No:</b> <b>Operator Ext:</b> <b>Operator Lot:</b> <b>Oper Concession:</b> <b>Operator Region:</b> <b>Operator District:</b> <b>Operator County:</b> <b>Op Municipality:</b> <b>Post Office Box:</b> <b>MOE District:</b> <b>SWP Area Name:</b>	
<a href="#">23</a>	3 of 15	NNE/71.2	90.9 / 2.03	3900 Innes Road Ottawa ON K1W 1K9	EHS
<b>Order No:</b>		20070222028		<b>Nearest Intersection:</b>	Innes Road and Belcourt Boulevard

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Status:</b>	C			<b>Municipality:</b> Ottawa-Carleton	
<b>Report Type:</b>	CAN - Complete Report			<b>Client Prov/State:</b>	
<b>Report Date:</b>	2/28/2007			<b>Search Radius (km):</b> 0.25	
<b>Date Received:</b>	2/22/2007			<b>X:</b> -75.51039	
<b>Previous Site Name:</b>				<b>Y:</b> 45.452755	
<b>Lot/Building Size:</b>	building floor area 130059 sf				
<b>Additional Info Ordered:</b>	Fire Insur. Maps And /or Site Plans				

<a href="#">23</a>	4 of 15	NNE/71.2	90.9 / 2.03	WAL-MART CANADA CORP. 3900 INNES ROAD ORLEANS ON K1W 1K9	GEN
<b>Generator No:</b>	ON9019922			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	06,07,08			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	453999				
<b>SIC Description:</b>	All Other Miscellaneous Store Retailers (except Be				
<b>Detail(s)</b>					
<b>Waste Class:</b>	112				
<b>Waste Class Desc:</b>	ACID WASTE - HEAVY METALS				
<b>Waste Class:</b>	122				
<b>Waste Class Desc:</b>	ALKALINE WASTES - OTHER METALS				
<b>Waste Class:</b>	145				
<b>Waste Class Desc:</b>	PAINT/PIGMENT/COATING RESIDUES				
<b>Waste Class:</b>	147				
<b>Waste Class Desc:</b>	CHEMICAL FERTILIZER WASTES				
<b>Waste Class:</b>	148				
<b>Waste Class Desc:</b>	INORGANIC LABORATORY CHEMICALS				
<b>Waste Class:</b>	242				
<b>Waste Class Desc:</b>	HALOGENATED PESTICIDES				
<b>Waste Class:</b>	252				
<b>Waste Class Desc:</b>	WASTE OILS & LUBRICANTS				
<b>Waste Class:</b>	263				
<b>Waste Class Desc:</b>	ORGANIC LABORATORY CHEMICALS				
<b>Waste Class:</b>	331				
<b>Waste Class Desc:</b>	WASTE COMPRESSED GASES				

<a href="#">23</a>	5 of 15	NNE/71.2	90.9 / 2.03	WALMART CANADA CORP #3065 3900 INNES RD ORLEANS ON K1W 1K9	PES
<b>Detail Licence No:</b>				<b>Operator Box:</b>	
<b>Licence No:</b>				<b>Operator Class:</b>	
<b>Status:</b>				<b>Operator No:</b>	
<b>Approval Date:</b>				<b>Operator Type:</b>	
<b>Report Source:</b>				<b>Oper Area Code:</b>	
<b>Licence Type:</b>	Vendor			<b>Oper Phone No:</b>	
<b>Licence Type Code:</b>				<b>Operator Ext:</b>	
<b>Licence Class:</b>				<b>Operator Lot:</b>	
<b>Licence Control:</b>				<b>Oper Concession:</b>	



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Latitude:</b> <b>Longitude:</b> <b>Lot:</b> <b>Concession:</b> <b>Region:</b> <b>District:</b> <b>County:</b> <b>Trade Name:</b> <b>PDF Link:</b>				<b>Operator Region:</b> <b>Operator District:</b> <b>Operator County:</b> <b>Op Municipality:</b> <b>Post Office Box:</b> <b>MOE District:</b> <b>SWP Area Name:</b>	

<a href="#">23</a>	6 of 15	NNE/71.2	90.9 / 2.03	<b>WAL-MART CANADA CORP.</b> <b>3900 INNES ROAD #3065</b> <b>ORLEANS ON K1W 1K9</b>	GEN
<b>Generator No:</b> <b>Status:</b> <b>Approval Years:</b> <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> <b>SIC Description:</b>	ON9019922  2009  453999			<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	
				All Other Miscellaneous Store Retailers (except Beer and Wine-Making Supplies Stores)	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> <b>Waste Class Desc:</b>	112 ACID WASTE - HEAVY METALS				
<b>Waste Class:</b> <b>Waste Class Desc:</b>	122 ALKALINE WASTES - OTHER METALS				
<b>Waste Class:</b> <b>Waste Class Desc:</b>	145 PAINT/PIGMENT/COATING RESIDUES				
<b>Waste Class:</b> <b>Waste Class Desc:</b>	147 CHEMICAL FERTILIZER WASTES				
<b>Waste Class:</b> <b>Waste Class Desc:</b>	148 INORGANIC LABORATORY CHEMICALS				
<b>Waste Class:</b> <b>Waste Class Desc:</b>	242 HALOGENATED PESTICIDES				
<b>Waste Class:</b> <b>Waste Class Desc:</b>	252 WASTE OILS & LUBRICANTS				
<b>Waste Class:</b> <b>Waste Class Desc:</b>	263 ORGANIC LABORATORY CHEMICALS				
<b>Waste Class:</b> <b>Waste Class Desc:</b>	331 WASTE COMPRESSED GASES				

<a href="#">23</a>	7 of 15	NNE/71.2	90.9 / 2.03	<b>WAL-MART CANADA CORP.</b> <b>3900 INNES ROAD #3065</b> <b>ORLEANS ON K1W 1K9</b>	GEN
<b>Generator No:</b> <b>Status:</b> <b>Approval Years:</b> <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> <b>SIC Description:</b>	ON9019922  2010  453999			<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	
				All Other Miscellaneous Store Retailers (except Beer and Wine-Making Supplies Stores)	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		148			
<b>Waste Class Desc:</b>		INORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b>		112			
<b>Waste Class Desc:</b>		ACID WASTE - HEAVY METALS			
<b>Waste Class:</b>		147			
<b>Waste Class Desc:</b>		CHEMICAL FERTILIZER WASTES			
<b>Waste Class:</b>		122			
<b>Waste Class Desc:</b>		ALKALINE WASTES - OTHER METALS			
<b>Waste Class:</b>		331			
<b>Waste Class Desc:</b>		WASTE COMPRESSED GASES			
<b>Waste Class:</b>		145			
<b>Waste Class Desc:</b>		PAINT/PIGMENT/COATING RESIDUES			
<b>Waste Class:</b>		263			
<b>Waste Class Desc:</b>		ORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b>		242			
<b>Waste Class Desc:</b>		HALOGENATED PESTICIDES			
<b>Waste Class:</b>		252			
<b>Waste Class Desc:</b>		WASTE OILS & LUBRICANTS			

<a href="#"><u>23</u></a>	8 of 15	<b>NNE/71.2</b>	<b>90.9 / 2.03</b>	<b>Walmart Canada Corp. 3900 INNES ROAD #3065 ORLEANS ON K1W 1K9</b>	<b>GEN</b>
<b>Generator No:</b>	ON9019922			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2011			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	453999				
<b>SIC Description:</b>	All Other Miscellaneous Store Retailers (except Beer and Wine-Making Supplies Stores)				

<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		252			
<b>Waste Class Desc:</b>		WASTE OILS & LUBRICANTS			
<b>Waste Class:</b>		148			
<b>Waste Class Desc:</b>		INORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b>		242			
<b>Waste Class Desc:</b>		HALOGENATED PESTICIDES			
<b>Waste Class:</b>		112			
<b>Waste Class Desc:</b>		ACID WASTE - HEAVY METALS			
<b>Waste Class:</b>		263			
<b>Waste Class Desc:</b>		ORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b>		145			
<b>Waste Class Desc:</b>		PAINT/PIGMENT/COATING RESIDUES			
<b>Waste Class:</b>		331			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class Desc:</b>		WASTE COMPRESSED GASES			
<b>Waste Class:</b>		147			
<b>Waste Class Desc:</b>		CHEMICAL FERTILIZER WASTES			
<b>Waste Class:</b>		122			
<b>Waste Class Desc:</b>		ALKALINE WASTES - OTHER METALS			

<a href="#">23</a>	9 of 15	<b>NNE/71.2</b>	<b>90.9 / 2.03</b>	<b>Walmart Canada Corp. 3900 INNES ROAD #3065 ORLEANS ON K1W 1K9</b>	<b>GEN</b>
<b>Generator No:</b>	ON9019922			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2012			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	453999				
<b>SIC Description:</b>	All Other Miscellaneous Store Retailers (except Beer and Wine-Making Supplies Stores)				

**Detail(s)**

<b>Waste Class:</b>	242
<b>Waste Class Desc:</b>	HALOGENATED PESTICIDES
<b>Waste Class:</b>	147
<b>Waste Class Desc:</b>	CHEMICAL FERTILIZER WASTES
<b>Waste Class:</b>	148
<b>Waste Class Desc:</b>	INORGANIC LABORATORY CHEMICALS
<b>Waste Class:</b>	331
<b>Waste Class Desc:</b>	WASTE COMPRESSED GASES
<b>Waste Class:</b>	122
<b>Waste Class Desc:</b>	ALKALINE WASTES - OTHER METALS
<b>Waste Class:</b>	263
<b>Waste Class Desc:</b>	ORGANIC LABORATORY CHEMICALS
<b>Waste Class:</b>	252
<b>Waste Class Desc:</b>	WASTE OILS & LUBRICANTS
<b>Waste Class:</b>	145
<b>Waste Class Desc:</b>	PAINT/PIGMENT/COATING RESIDUES
<b>Waste Class:</b>	112
<b>Waste Class Desc:</b>	ACID WASTE - HEAVY METALS

<a href="#">23</a>	10 of 15	<b>NNE/71.2</b>	<b>90.9 / 2.03</b>	<b>Walmart Canada Corp. 3900 INNES ROAD #3065 ORLEANS ON</b>	<b>GEN</b>
<b>Generator No:</b>	ON9019922			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2013			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	453999				
<b>SIC Description:</b>	ALL OTHER MISCELLANEOUS STORE RETAILERS (EXCEPT BEER AND WINE-MAKING SUPPLIES STORES)				

**Detail(s)**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class:</b>		148			
<b>Waste Class Desc:</b>		INORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b>		252			
<b>Waste Class Desc:</b>		WASTE OILS & LUBRICANTS			
<b>Waste Class:</b>		263			
<b>Waste Class Desc:</b>		ORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b>		147			
<b>Waste Class Desc:</b>		CHEMICAL FERTILIZER WASTES			
<b>Waste Class:</b>		112			
<b>Waste Class Desc:</b>		ACID WASTE - HEAVY METALS			
<b>Waste Class:</b>		122			
<b>Waste Class Desc:</b>		ALKALINE WASTES - OTHER METALS			
<b>Waste Class:</b>		145			
<b>Waste Class Desc:</b>		PAINT/PIGMENT/COATING RESIDUES			
<b>Waste Class:</b>		242			
<b>Waste Class Desc:</b>		HALOGENATED PESTICIDES			
<b>Waste Class:</b>		331			
<b>Waste Class Desc:</b>		WASTE COMPRESSED GASES			

[23](#)    11 of 15    **NNE/71.2**    **90.9 / 2.03**    **Walmart Canada Corp.**  
**3900 INNES ROAD #3065**  
**ORLEANS ON K1C 1T1**    **GEN**

<b>Generator No:</b>	ON9019922	<b>PO Box No:</b>	
<b>Status:</b>		<b>Country:</b>	Canada
<b>Approval Years:</b>	2016	<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Contam. Facility:</b>	No	<b>Co Admin:</b>	Jason Fries
<b>MHSW Facility:</b>	No	<b>Phone No Admin:</b>	905-821-2111 Ext.75127
<b>SIC Code:</b>	453999		
<b>SIC Description:</b>	ALL OTHER MISCELLANEOUS STORE RETAILERS (EXCEPT BEER AND WINE-MAKING SUPPLIES STORES)		

**Detail(s)**

<b>Waste Class:</b>	331
<b>Waste Class Desc:</b>	WASTE COMPRESSED GASES
<b>Waste Class:</b>	148
<b>Waste Class Desc:</b>	INORGANIC LABORATORY CHEMICALS
<b>Waste Class:</b>	252
<b>Waste Class Desc:</b>	WASTE OILS & LUBRICANTS
<b>Waste Class:</b>	312
<b>Waste Class Desc:</b>	PATHOLOGICAL WASTES
<b>Waste Class:</b>	242
<b>Waste Class Desc:</b>	HALOGENATED PESTICIDES
<b>Waste Class:</b>	263
<b>Waste Class Desc:</b>	ORGANIC LABORATORY CHEMICALS
<b>Waste Class:</b>	147
<b>Waste Class Desc:</b>	CHEMICAL FERTILIZER WASTES
<b>Waste Class:</b>	122
<b>Waste Class Desc:</b>	ALKALINE WASTES - OTHER METALS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class:</b>		145			
<b>Waste Class Desc:</b>		PAINT/PIGMENT/COATING RESIDUES			
<b>Waste Class:</b>		112			
<b>Waste Class Desc:</b>		ACID WASTE - HEAVY METALS			

[23](#)      12 of 15      **NNE/71.2**      **90.9 / 2.03**      **Walmart Canada Corp.  
3900 INNES ROAD #3065  
ORLEANS ON K1C 1T1**      **GEN**

<b>Generator No:</b>	ON9019922	<b>PO Box No:</b>	
<b>Status:</b>		<b>Country:</b>	Canada
<b>Approval Years:</b>	2015	<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Contam. Facility:</b>	No	<b>Co Admin:</b>	Vincent Feng
<b>MHSW Facility:</b>	No	<b>Phone No Admin:</b>	905-821-2111 Ext.75212
<b>SIC Code:</b>	453999		
<b>SIC Description:</b>	ALL OTHER MISCELLANEOUS STORE RETAILERS (EXCEPT BEER AND WINE-MAKING SUPPLIES STORES)		

**Detail(s)**

<b>Waste Class:</b>	242
<b>Waste Class Desc:</b>	HALOGENATED PESTICIDES
<b>Waste Class:</b>	263
<b>Waste Class Desc:</b>	ORGANIC LABORATORY CHEMICALS
<b>Waste Class:</b>	145
<b>Waste Class Desc:</b>	PAINT/PIGMENT/COATING RESIDUES
<b>Waste Class:</b>	112
<b>Waste Class Desc:</b>	ACID WASTE - HEAVY METALS
<b>Waste Class:</b>	252
<b>Waste Class Desc:</b>	WASTE OILS & LUBRICANTS
<b>Waste Class:</b>	122
<b>Waste Class Desc:</b>	ALKALINE WASTES - OTHER METALS
<b>Waste Class:</b>	147
<b>Waste Class Desc:</b>	CHEMICAL FERTILIZER WASTES
<b>Waste Class:</b>	331
<b>Waste Class Desc:</b>	WASTE COMPRESSED GASES
<b>Waste Class:</b>	148
<b>Waste Class Desc:</b>	INORGANIC LABORATORY CHEMICALS
<b>Waste Class:</b>	312
<b>Waste Class Desc:</b>	PATHOLOGICAL WASTES

[23](#)      13 of 15      **NNE/71.2**      **90.9 / 2.03**      **Walmart Canada Corp.  
3900 INNES ROAD #3065  
ORLEANS ON K1C 1T1**      **GEN**

<b>Generator No:</b>	ON9019922	<b>PO Box No:</b>	
<b>Status:</b>		<b>Country:</b>	Canada
<b>Approval Years:</b>	2014	<b>Choice of Contact:</b>	CO_ADMIN
<b>Contam. Facility:</b>	No	<b>Co Admin:</b>	Vincent Feng
<b>MHSW Facility:</b>	No	<b>Phone No Admin:</b>	905-821-2111 Ext.75212
<b>SIC Code:</b>	453999		
<b>SIC Description:</b>	ALL OTHER MISCELLANEOUS STORE RETAILERS (EXCEPT BEER AND WINE-MAKING SUPPLIES STORES)		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>			112		
<b>Waste Class Desc:</b>			ACID WASTE - HEAVY METALS		
<b>Waste Class:</b>			242		
<b>Waste Class Desc:</b>			HALOGENATED PESTICIDES		
<b>Waste Class:</b>			122		
<b>Waste Class Desc:</b>			ALKALINE WASTES - OTHER METALS		
<b>Waste Class:</b>			147		
<b>Waste Class Desc:</b>			CHEMICAL FERTILIZER WASTES		
<b>Waste Class:</b>			263		
<b>Waste Class Desc:</b>			ORGANIC LABORATORY CHEMICALS		
<b>Waste Class:</b>			145		
<b>Waste Class Desc:</b>			PAINT/PIGMENT/COATING RESIDUES		
<b>Waste Class:</b>			312		
<b>Waste Class Desc:</b>			PATHOLOGICAL WASTES		
<b>Waste Class:</b>			331		
<b>Waste Class Desc:</b>			WASTE COMPRESSED GASES		
<b>Waste Class:</b>			252		
<b>Waste Class Desc:</b>			WASTE OILS & LUBRICANTS		
<b>Waste Class:</b>			148		
<b>Waste Class Desc:</b>			INORGANIC LABORATORY CHEMICALS		

<b><u>23</u></b>	14 of 15	<b>NNE/71.2</b>	<b>90.9 / 2.03</b>	<b>Walmart Canada Corp. 3900 INNES ROAD #3065 ORLEANS ON K1C 1T1</b>	<b>GEN</b>
<b>Generator No:</b>	ON9019922			<b>PO Box No:</b>	
<b>Status:</b>	Registered			<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Dec 2018			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					

<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>			148 C		
<b>Waste Class Desc:</b>			Misc. wastes and inorganic chemicals		
<b>Waste Class:</b>			112 C		
<b>Waste Class Desc:</b>			Acid solutions - containing heavy metals		
<b>Waste Class:</b>			122 C		
<b>Waste Class Desc:</b>			Alkaline slutions - containing other metals and non-metals (not cyanide)		
<b>Waste Class:</b>			145 I		
<b>Waste Class Desc:</b>			Wastes from the use of pigments, coatings and paints		
<b>Waste Class:</b>			148 I		
<b>Waste Class Desc:</b>			Misc. wastes and inorganic chemicals		
<b>Waste Class:</b>			148 T		
<b>Waste Class Desc:</b>			Misc. wastes and inorganic chemicals		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class:</b>		242 A			
<b>Waste Class Desc:</b>		Halogenated pesticides and herbicides			
<b>Waste Class:</b>		252 L			
<b>Waste Class Desc:</b>		Waste crankcase oils and lubricants			
<b>Waste Class:</b>		263 I			
<b>Waste Class Desc:</b>		Misc. waste organic chemicals			
<b>Waste Class:</b>		312 P			
<b>Waste Class Desc:</b>		Pathological wastes			
<b>Waste Class:</b>		331 I			
<b>Waste Class Desc:</b>		Waste compressed gases including cylinders			

<a href="#">23</a>	15 of 15	NNE/71.2	90.9 / 2.03	Walmart Canada Corp. 3900 Innes Rd Ottawa ON	SPL
<b>Ref No:</b>	7306-B2JQZE			<b>Discharger Report:</b>	
<b>Site No:</b>	NA			<b>Material Group:</b>	
<b>Incident Dt:</b>	2018/07/10			<b>Health/Env Conseq:</b>	2 - Minor Environment Corporation
<b>Year:</b>				<b>Client Type:</b>	Unknown / N/A
<b>Incident Cause:</b>				<b>Sector Type:</b>	Unknown / N/A
<b>Incident Event:</b>	Unknown / N/A			<b>Agency Involved:</b>	
<b>Contaminant Code:</b>	99			<b>Nearest Watercourse:</b>	
<b>Contaminant Name:</b>	LEACHATE, TRASH CAN, COMPACTOR, ETC			<b>Site Address:</b>	3900 Innes Rd
<b>Contaminant Limit 1:</b>				<b>Site District Office:</b>	Ottawa
<b>Contam Limit Freq 1:</b>				<b>Site Postal Code:</b>	
<b>Contaminant UN No 1:</b>	n/a			<b>Site Region:</b>	Eastern
<b>Environment Impact:</b>				<b>Site Municipality:</b>	Ottawa
<b>Nature of Impact:</b>				<b>Site Lot:</b>	
<b>Receiving Medium:</b>				<b>Site Conc:</b>	
<b>Receiving Env:</b>	Surface Water			<b>Northing:</b>	5033443.99
<b>MOE Response:</b>	No			<b>Easting:</b>	460091.43
<b>Dt MOE Arvl on Scn:</b>				<b>Site Geo Ref Accu:</b>	
<b>MOE Reported Dt:</b>	2018/07/10			<b>Site Map Datum:</b>	
<b>Dt Document Closed:</b>				<b>SAC Action Class:</b>	Watercourse Spills
<b>Incident Reason:</b>	Unknown / N/A			<b>Source Type:</b>	Other
<b>Site Name:</b>	Walmart<UNOFFICIAL>				
<b>Site County/District:</b>					
<b>Site Geo Ref Meth:</b>					
<b>Incident Summary:</b>	Walmart: Dumpster run-off into private cb, contained				
<b>Contaminant Qty:</b>	5 L				

<a href="#">24</a>	1 of 1	WNW/77.3	89.6 / 0.76	lot 4 con 3 ON	WWIS
<b>Well ID:</b>	1501409			<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b>	1
<b>Primary Water Use:</b>	Domestic			<b>Date Received:</b>	12/14/1966
<b>Sec. Water Use:</b>	0			<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>	Water Supply			<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b>	1801
<b>Casing Material:</b>				<b>Form Version:</b>	1
<b>Audit No:</b>				<b>Owner:</b>	
<b>Tag:</b>				<b>Street Name:</b>	
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	GLOUCESTER TOWNSHIP
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b>	004
<b>Well Depth:</b>				<b>Concession:</b>	03

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Overburden/Bedrock:</b> <b>Pump Rate:</b> <b>Static Water Level:</b> <b>Flowing (Y/N):</b> <b>Flow Rate:</b> <b>Clear/Cloudy:</b>				<b>Concession Name:</b> OF <b>Easting NAD83:</b> <b>Northing NAD83:</b> <b>Zone:</b> <b>UTM Reliability:</b>	
<b>PDF URL (Map):</b>		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1501409.pdf			
<b><u>Bore Hole Information</u></b>					
<b>Bore Hole ID:</b>		10023452		<b>Elevation:</b> 90.509643	
<b>DP2BR:</b>		0		<b>Elevrc:</b>	
<b>Spatial Status:</b>				<b>Zone:</b> 18	
<b>Code OB:</b>		r		<b>East83:</b> 459475.8	
<b>Code OB Desc:</b>		Bedrock		<b>North83:</b> 5032802	
<b>Open Hole:</b>				<b>Org CS:</b>	
<b>Cluster Kind:</b>				<b>UTMRC:</b> 5	
<b>Date Completed:</b>		12/7/1966		<b>UTMRC Desc:</b> margin of error : 100 m - 300 m	
<b>Remarks:</b>				<b>Location Method:</b> p5	
<b>Elevrc Desc:</b>					
<b>Location Source Date:</b>					
<b>Improvement Location Source:</b>					
<b>Improvement Location Method:</b>					
<b>Source Revision Comment:</b>					
<b>Supplier Comment:</b>					
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		930991764			
<b>Layer:</b>		1			
<b>Color:</b>					
<b>General Color:</b>					
<b>Mat1:</b>		15			
<b>Most Common Material:</b>		LIMESTONE			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		0			
<b>Formation End Depth:</b>		30			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		961501409			
<b>Method Construction Code:</b>		7			
<b>Method Construction:</b>		Diamond			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10572022			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930039788			



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Layer:** 1  
**Material:** 1  
**Open Hole or Material:** STEEL  
**Depth From:**  
**Depth To:** 8  
**Casing Diameter:** 2  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Construction Record - Casing**

**Casing ID:** 930039789  
**Layer:** 2  
**Material:** 4  
**Open Hole or Material:** OPEN HOLE  
**Depth From:**  
**Depth To:** 30  
**Casing Diameter:** 2  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Results of Well Yield Testing**

**Pump Test ID:** 991501409  
**Pump Set At:**  
**Static Level:** 4  
**Final Level After Pumping:** 20  
**Recommended Pump Depth:** 26  
**Pumping Rate:** 7  
**Flowing Rate:**  
**Recommended Pump Rate:** 7  
**Levels UOM:** ft  
**Rate UOM:** GPM  
**Water State After Test Code:** 1  
**Water State After Test:** CLEAR  
**Pumping Test Method:** 1  
**Pumping Duration HR:** 1  
**Pumping Duration MIN:** 0  
**Flowing:** No

**Water Details**

**Water ID:** 933454116  
**Layer:** 1  
**Kind Code:** 1  
**Kind:** FRESH  
**Water Found Depth:** 30  
**Water Found Depth UOM:** ft

<a href="#">25</a>	1 of 1	WNW/77.5	89.6 / 0.76	ON	BORE
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<b>Borehole ID:</b>	615224	<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215516166	<b>SP Status:</b>	Initial Entry
<b>Status:</b>		<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole	<b>Piezometer:</b>	No
<b>Use:</b>		<b>Primary Name:</b>	
<b>Completion Date:</b>	DEC-1966	<b>Municipality:</b>	
<b>Static Water Level:</b>	10.2	<b>Lot:</b>	
<b>Primary Water Use:</b>		<b>Township:</b>	
<b>Sec. Water Use:</b>		<b>Latitude DD:</b>	45.447569
<b>Total Depth m:</b>	9.1	<b>Longitude DD:</b>	-75.518218

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Depth Ref:</b>		Ground Surface		<b>UTM Zone:</b>	18
<b>Depth Elev:</b>				<b>Easting:</b>	459476
<b>Drill Method:</b>				<b>Northing:</b>	5032802
<b>Orig Ground Elev m:</b>	91.4			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	90.5				
<b>Concession:</b>					
<b>Location D:</b>					
<b>Survey D:</b>					
<b>Comments:</b>					

**Borehole Geology Stratum**

<b>Geology Stratum ID:</b>	218400865			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	9.1			<b>Material Texture:</b>	
<b>Material Color:</b>	White			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Limestone			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	LIMESTONE. GRAVEL. BEDROCK. WHITE. 00060 BEDROCK. 10DROCK. BEDROCK. BEDRO **Note: Many records provided by the department have a truncated [Stratum Description] field.				

**Source**

<b>Source Type:</b>	Data Survey			<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada			<b>Source Iden:</b>	1
<b>Source Date:</b>	1956-1972			<b>Scale or Res:</b>	Varies
<b>Confidence:</b>				<b>Horizontal:</b>	NAD27
<b>Observatio:</b>				<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Details:</b>	File: OTTAWA2.txt RecordID: 07732 NTS_Sheet:				
<b>Confiden 1:</b>					

**Source List**

<b>Source Identifier:</b>	1			<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey			<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972			<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies				
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Originators:</b>	Geological Survey of Canada				

<a href="#">26</a>	1 of 1	ENE/78.1	87.5 / -1.33	lot 2 con 11 ON	WWIS
<b>Well ID:</b>	1512852			<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b>	1
<b>Primary Water Use:</b>	Livestock			<b>Date Received:</b>	12/7/1962
<b>Sec. Water Use:</b>	Domestic			<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>	Water Supply			<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b>	1504
<b>Casing Material:</b>				<b>Form Version:</b>	1
<b>Audit No:</b>				<b>Owner:</b>	
<b>Tag:</b>				<b>Street Name:</b>	
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	CUMBERLAND TOWNSHIP
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b>	002
<b>Well Depth:</b>				<b>Concession:</b>	11

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

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/151\1512852.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1512852.pdf)

**Bore Hole Information**

<b>Bore Hole ID:</b>	10034840	<b>Elevation:</b>	89.123374
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>	o	<b>East83:</b>	460931.8
<b>Code OB Desc:</b>	Overburden	<b>North83:</b>	5032900
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	5
<b>Date Completed:</b>	9/6/1962	<b>UTMRC Desc:</b>	margin of error : 100 m - 300 m
<b>Remarks:</b>		<b>Location Method:</b>	gis
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock  
Materials Interval**

<b>Formation ID:</b>	931021728
<b>Layer:</b>	1
<b>Color:</b>	3
<b>General Color:</b>	BLUE
<b>Mat1:</b>	05
<b>Most Common Material:</b>	CLAY
<b>Mat2:</b>	
<b>Mat2 Desc:</b>	
<b>Mat3:</b>	
<b>Mat3 Desc:</b>	
<b>Formation Top Depth:</b>	0
<b>Formation End Depth:</b>	40
<b>Formation End Depth UOM:</b>	ft

**Overburden and Bedrock  
Materials Interval**

<b>Formation ID:</b>	931021729
<b>Layer:</b>	2
<b>Color:</b>	
<b>General Color:</b>	
<b>Mat1:</b>	11
<b>Most Common Material:</b>	GRAVEL
<b>Mat2:</b>	
<b>Mat2 Desc:</b>	
<b>Mat3:</b>	
<b>Mat3 Desc:</b>	
<b>Formation Top Depth:</b>	40
<b>Formation End Depth:</b>	45
<b>Formation End Depth UOM:</b>	ft

**Method of Construction & Well**

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

Method Construction ID: 961512852  
 Method Construction Code: 7  
 Method Construction: Diamond  
 Other Method Construction:

Pipe Information

Pipe ID: 10583410  
 Casing No: 1  
 Comment:  
 Alt Name:

Construction Record - Casing

Casing ID: 930061711  
 Layer: 1  
 Material: 1  
 Open Hole or Material: STEEL  
 Depth From:  
 Depth To: 45  
 Casing Diameter: 2  
 Casing Diameter UOM: inch  
 Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991512852  
 Pump Set At:  
 Static Level: 3  
 Final Level After Pumping: 15  
 Recommended Pump Depth: 15  
 Pumping Rate: 10  
 Flowing Rate:  
 Recommended Pump Rate: 10  
 Levels UOM: ft  
 Rate UOM: GPM  
 Water State After Test Code: 1  
 Water State After Test: CLEAR  
 Pumping Test Method: 1  
 Pumping Duration HR: 4  
 Pumping Duration MIN: 0  
 Flowing: No

Water Details

Water ID: 933468342  
 Layer: 1  
 Kind Code: 1  
 Kind: FRESH  
 Water Found Depth: 45  
 Water Found Depth UOM: ft

[27](#)

1 of 1

NE/81.6

86.2 / -2.63

lot 1 con 11  
ON

WWIS

Well ID: 1533666  
 Construction Date:  
 Primary Water Use:  
 Sec. Water Use:  
 Final Well Status: Abandoned-Other

Data Entry Status:  
 Data Src: 1  
 Date Received: 4/8/2003  
 Selected Flag: Yes  
 Abandonment Rec:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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<b>Water Type:</b>		<b>Contractor:</b>	6907
<b>Casing Material:</b>		<b>Form Version:</b>	1
<b>Audit No:</b>	257721	<b>Owner:</b>	
<b>Tag:</b>		<b>Street Name:</b>	
<b>Construction Method:</b>		<b>County:</b>	OTTAWA
<b>Elevation (m):</b>		<b>Municipality:</b>	CUMBERLAND TOWNSHIP
<b>Elevation Reliability:</b>		<b>Site Info:</b>	
<b>Depth to Bedrock:</b>		<b>Lot:</b>	001
<b>Well Depth:</b>		<b>Concession:</b>	11
<b>Overburden/Bedrock:</b>		<b>Concession Name:</b>	CON
<b>Pump Rate:</b>		<b>Easting NAD83:</b>	
<b>Static Water Level:</b>		<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>		<b>Zone:</b>	
<b>Flow Rate:</b>		<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>			

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/153\1533666.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/153\1533666.pdf)

**Bore Hole Information**

<b>Bore Hole ID:</b>	10537500	<b>Elevation:</b>	89.605506
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>	-	<b>East83:</b>	460704
<b>Code OB Desc:</b>	No formation data	<b>North83:</b>	5033434
<b>Open Hole:</b>		<b>Org CS:</b>	NA
<b>Cluster Kind:</b>		<b>UTMRC:</b>	6
<b>Date Completed:</b>	11/15/2002	<b>UTMRC Desc:</b>	margin of error : 300 m - 1 km
<b>Remarks:</b>		<b>Location Method:</b>	gis
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Method of Construction & Well Use**

<b>Method Construction ID:</b>	961533666
<b>Method Construction Code:</b>	B
<b>Method Construction:</b>	Other Method
<b>Other Method Construction:</b>	

**Pipe Information**

<b>Pipe ID:</b>	11086070
<b>Casing No:</b>	1
<b>Comment:</b>	
<b>Alt Name:</b>	

<b><u>28</u></b>	<b>1 of 15</b>	<b>NNE/92.2</b>	<b>87.9 / -1.00</b>	<b>Gestion Claude L'Heureux Inc.</b>	<b>GEN</b>
				<b>3910 Innes</b>	
				<b>Orléans ON K1W 1K9</b>	
<b>Generator No:</b>	ON2890821	<b>PO Box No:</b>			
<b>Status:</b>		<b>Country:</b>			
<b>Approval Years:</b>	07,08	<b>Choice of Contact:</b>			
<b>Contam. Facility:</b>		<b>Co Admin:</b>			
<b>MHSW Facility:</b>		<b>Phone No Admin:</b>			
<b>SIC Code:</b>	452991				
<b>SIC Description:</b>	Home and Auto Supplies Stores				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		112			
<b>Waste Class Desc:</b>		ACID WASTE - HEAVY METALS			
<b>Waste Class:</b>		121			
<b>Waste Class Desc:</b>		ALKALINE WASTES - HEAVY METALS			
<b>Waste Class:</b>		145			
<b>Waste Class Desc:</b>		PAINT/PIGMENT/COATING RESIDUES			
<b>Waste Class:</b>		148			
<b>Waste Class Desc:</b>		INORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b>		222			
<b>Waste Class Desc:</b>		HEAVY FUELS			
<b>Waste Class:</b>		242			
<b>Waste Class Desc:</b>		HALOGENATED PESTICIDES			
<b>Waste Class:</b>		263			
<b>Waste Class Desc:</b>		ORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b>		331			
<b>Waste Class Desc:</b>		WASTE COMPRESSED GASES			

<a href="#">28</a>	2 of 15	NNE/92.2	87.9 / -1.00	GESTION CLAUDE L'HEUREUX INC/CANADIAN TIRE ORLEANS 3910 CHEMIN INNES ORLEANS ON K1W 1K9	PES
<b>Detail Licence No:</b>				<b>Operator Box:</b>	
<b>Licence No:</b>				<b>Operator Class:</b>	
<b>Status:</b>				<b>Operator No:</b>	
<b>Approval Date:</b>				<b>Operator Type:</b>	
<b>Report Source:</b>				<b>Oper Area Code:</b>	
<b>Licence Type:</b>	Vendor			<b>Oper Phone No:</b>	
<b>Licence Type Code:</b>				<b>Operator Ext:</b>	
<b>Licence Class:</b>				<b>Operator Lot:</b>	
<b>Licence Control:</b>				<b>Oper Concession:</b>	
<b>Latitude:</b>				<b>Operator Region:</b>	
<b>Longitude:</b>				<b>Operator District:</b>	
<b>Lot:</b>				<b>Operator County:</b>	
<b>Concession:</b>				<b>Op Municipality:</b>	
<b>Region:</b>				<b>Post Office Box:</b>	
<b>District:</b>				<b>MOE District:</b>	
<b>County:</b>				<b>SWP Area Name:</b>	
<b>Trade Name:</b>					
<b>PDF Link:</b>					

<a href="#">28</a>	3 of 15	NNE/92.2	87.9 / -1.00	3910 INNES ROAD OTTAWA ON K1W 1K9	HINC
<b>External File Num:</b>		FS INC 0807-03856			
<b>Fuel Occurrence Type:</b>		Pipeline Strike			
<b>Date of Occurrence:</b>		7/8/2008			
<b>Fuel Type Involved:</b>		Natural Gas			
<b>Status Desc:</b>		Completed - Causal Analysis(End)			
<b>Job Type Desc:</b>		Incident/Near-Miss Occurrence (FS)			
<b>Oper. Type Involved:</b>		Construction Site (pipeline strike)			
<b>Service Interruptions:</b>		Yes			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Property Damage:</b>		No			
<b>Fuel Life Cycle Stage:</b>		Transmission, Distribution and Transportation			
<b>Root Cause:</b>		Root Cause: Equipment/Material/Component:No Procedures:Yes Maintenance:No Design:No Training:No Management:No Human Factors:No			
<b>Reported Details:</b>					
<b>Fuel Category:</b>		Gaseous Fuel			
<b>Occurrence Type:</b>		Incident			
<b>Affiliation:</b>		Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)			
<b>County Name:</b>		Ottawa			
<b>Approx. Quant. Rel:</b>					
<b>Nearby body of water:</b>					
<b>Enter Drainage Syst.:</b>					
<b>Approx. Quant. Unit:</b>					
<b>Environmental Impact:</b>					

<a href="#">28</a>	4 of 15	NNE/92.2	87.9 / -1.00	Gestion Claude L'Heureux Inc. 3910 Innes OriÚans ON K1W 1K9	GEN
<b>Generator No:</b>	ON2890821			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2009			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	452991				
<b>SIC Description:</b>	Home and Auto Supplies Stores				
<b>Detail(s)</b>					
<b>Waste Class:</b>	145				
<b>Waste Class Desc:</b>	PAINT/PIGMENT/COATING RESIDUES				
<b>Waste Class:</b>	148				
<b>Waste Class Desc:</b>	INORGANIC LABORATORY CHEMICALS				
<b>Waste Class:</b>	222				
<b>Waste Class Desc:</b>	HEAVY FUELS				
<b>Waste Class:</b>	242				
<b>Waste Class Desc:</b>	HALOGENATED PESTICIDES				
<b>Waste Class:</b>	263				
<b>Waste Class Desc:</b>	ORGANIC LABORATORY CHEMICALS				
<b>Waste Class:</b>	331				
<b>Waste Class Desc:</b>	WASTE COMPRESSED GASES				
<b>Waste Class:</b>	121				
<b>Waste Class Desc:</b>	ALKALINE WASTES - HEAVY METALS				
<b>Waste Class:</b>	112				
<b>Waste Class Desc:</b>	ACID WASTE - HEAVY METALS				

<a href="#">28</a>	5 of 15	NNE/92.2	87.9 / -1.00	Gestion Claude L'Heureux Inc. 3910 Innes OriÚans ON K1W 1K9	GEN
<b>Generator No:</b>	ON2890821			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2010			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>SIC Code:</b>	452991				
<b>SIC Description:</b>		Home and Auto Supplies Stores			
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		331			
<b>Waste Class Desc:</b>		WASTE COMPRESSED GASES			
<b>Waste Class:</b>		145			
<b>Waste Class Desc:</b>		PAINT/PIGMENT/COATING RESIDUES			
<b>Waste Class:</b>		112			
<b>Waste Class Desc:</b>		ACID WASTE - HEAVY METALS			
<b>Waste Class:</b>		148			
<b>Waste Class Desc:</b>		INORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b>		121			
<b>Waste Class Desc:</b>		ALKALINE WASTES - HEAVY METALS			
<b>Waste Class:</b>		222			
<b>Waste Class Desc:</b>		HEAVY FUELS			
<b>Waste Class:</b>		263			
<b>Waste Class Desc:</b>		ORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b>		242			
<b>Waste Class Desc:</b>		HALOGENATED PESTICIDES			

<b><u>28</u></b>	<b>6 of 15</b>	<b>NNE/92.2</b>	<b>87.9 / -1.00</b>	<b>Gestion Claude L'Heureux Inc. 3910 Innes OrlUans ON K1W 1K9</b>	<b>GEN</b>
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<b>Generator No:</b>	ON2890821	<b>PO Box No:</b>	
<b>Status:</b>		<b>Country:</b>	
<b>Approval Years:</b>	2011	<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>		<b>Co Admin:</b>	
<b>MHSW Facility:</b>		<b>Phone No Admin:</b>	
<b>SIC Code:</b>	452991		
<b>SIC Description:</b>	Home and Auto Supplies Stores		

**Detail(s)**

<b>Waste Class:</b>	263	
<b>Waste Class Desc:</b>	ORGANIC LABORATORY CHEMICALS	
<b>Waste Class:</b>	222	
<b>Waste Class Desc:</b>	HEAVY FUELS	
<b>Waste Class:</b>	145	
<b>Waste Class Desc:</b>	PAINT/PIGMENT/COATING RESIDUES	
<b>Waste Class:</b>	112	
<b>Waste Class Desc:</b>	ACID WASTE - HEAVY METALS	
<b>Waste Class:</b>	242	
<b>Waste Class Desc:</b>	HALOGENATED PESTICIDES	
<b>Waste Class:</b>	121	
<b>Waste Class Desc:</b>	ALKALINE WASTES - HEAVY METALS	
<b>Waste Class:</b>	148	
<b>Waste Class Desc:</b>	INORGANIC LABORATORY CHEMICALS	



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class:</b>		331			
<b>Waste Class Desc:</b>		WASTE COMPRESSED GASES			
<a href="#">28</a>	7 of 15	NNE/92.2	87.9 / -1.00	GESTION CLAUDE L'HEUREUX INC/CANADIAN TIRE ORLEANS 3910 CHEMIN INNES ORLEANS ON K1W1K9	PES
<b>Detail Licence No:</b>				<b>Operator Box:</b>	
<b>Licence No:</b>		14426		<b>Operator Class:</b>	
<b>Status:</b>				<b>Operator No:</b>	
<b>Approval Date:</b>				<b>Operator Type:</b>	
<b>Report Source:</b>		Legacy Licenses (Excluding TS)		<b>Oper Area Code:</b>	
<b>Licence Type:</b>		Limited Vendor		613	
<b>Licence Type Code:</b>		23		<b>Oper Phone No:</b>	
<b>Licence Class:</b>		01		8307000	
<b>Licence Control:</b>				<b>Operator Ext:</b>	
<b>Latitude:</b>				<b>Operator Lot:</b>	
<b>Longitude:</b>				<b>Oper Concession:</b>	
<b>Lot:</b>				<b>Operator Region:</b>	
<b>Concession:</b>				<b>Operator District:</b>	
<b>Region:</b>				<b>Operator County:</b>	
<b>District:</b>				<b>Op Municipality:</b>	
<b>County:</b>				<b>Post Office Box:</b>	
<b>Trade Name:</b>				<b>MOE District:</b>	
<b>PDF Link:</b>				<b>SWP Area Name:</b>	
<a href="#">28</a>	8 of 15	NNE/92.2	87.9 / -1.00	Gestion Claude L'Heureux Inc. 3910 Innes Orléans ON K1W 1K9	GEN
<b>Generator No:</b>		ON2890821		<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>		2012		<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>		452991			
<b>SIC Description:</b>		Home and Auto Supplies Stores			
<b>Detail(s)</b>					
<b>Waste Class:</b>		242			
<b>Waste Class Desc:</b>		HALOGENATED PESTICIDES			
<b>Waste Class:</b>		148			
<b>Waste Class Desc:</b>		INORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b>		222			
<b>Waste Class Desc:</b>		HEAVY FUELS			
<b>Waste Class:</b>		263			
<b>Waste Class Desc:</b>		ORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b>		112			
<b>Waste Class Desc:</b>		ACID WASTE - HEAVY METALS			
<b>Waste Class:</b>		121			
<b>Waste Class Desc:</b>		ALKALINE WASTES - HEAVY METALS			
<b>Waste Class:</b>		145			
<b>Waste Class Desc:</b>		PAINT/PIGMENT/COATING RESIDUES			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class:</b>		331			
<b>Waste Class Desc:</b>		WASTE COMPRESSED GASES			
<a href="#">28</a>	9 of 15	NNE/92.2	87.9 / -1.00	3910 INNES ROAD ORLEANS ON	EHS
<b>Order No:</b>	20130605168			<b>Nearest Intersection:</b>	
<b>Status:</b>	C			<b>Municipality:</b>	
<b>Report Type:</b>	Custom Report			<b>Client Prov/State:</b>	ON
<b>Report Date:</b>	11-JUN-13			<b>Search Radius (km):</b>	.25
<b>Date Received:</b>	05-JUN-13			<b>X:</b>	-75.506524
<b>Previous Site Name:</b>				<b>Y:</b>	45.452541
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>	Fire Insur. Maps and/or Site Plans; City Directory				
<a href="#">28</a>	10 of 15	NNE/92.2	87.9 / -1.00	Gestion Claude L'Heureux Inc. 3910 Innes OrlUans ON	GEN
<b>Generator No:</b>	ON2890821			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2013			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	452991				
<b>SIC Description:</b>	HOME AND AUTO SUPPLIES STORES				
<b>Detail(s)</b>					
<b>Waste Class:</b>	145				
<b>Waste Class Desc:</b>	PAINT/PIGMENT/COATING RESIDUES				
<b>Waste Class:</b>	148				
<b>Waste Class Desc:</b>	INORGANIC LABORATORY CHEMICALS				
<b>Waste Class:</b>	112				
<b>Waste Class Desc:</b>	ACID WASTE - HEAVY METALS				
<b>Waste Class:</b>	263				
<b>Waste Class Desc:</b>	ORGANIC LABORATORY CHEMICALS				
<b>Waste Class:</b>	222				
<b>Waste Class Desc:</b>	HEAVY FUELS				
<b>Waste Class:</b>	331				
<b>Waste Class Desc:</b>	WASTE COMPRESSED GASES				
<b>Waste Class:</b>	121				
<b>Waste Class Desc:</b>	ALKALINE WASTES - HEAVY METALS				
<b>Waste Class:</b>	242				
<b>Waste Class Desc:</b>	HALOGENATED PESTICIDES				
<a href="#">28</a>	11 of 15	NNE/92.2	87.9 / -1.00	Gestion Claude L'Heureux Inc. 3910 Innes Orléans ON K1W 1K9	GEN
<b>Generator No:</b>	ON2890821			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2016			<b>Choice of Contact:</b>	CO_ADMIN
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	Matt Gunness

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
MHSW Facility: SIC Code: SIC Description:	No 452991			Phone No Admin: 9057953339 Ext. HOME AND AUTO SUPPLIES STORES	
<b><u>Detail(s)</u></b>					
Waste Class: Waste Class Desc:		263 ORGANIC LABORATORY CHEMICALS			
Waste Class: Waste Class Desc:		148 INORGANIC LABORATORY CHEMICALS			
Waste Class: Waste Class Desc:		242 HALOGENATED PESTICIDES			
Waste Class: Waste Class Desc:		331 WASTE COMPRESSED GASES			
Waste Class: Waste Class Desc:		112 ACID WASTE - HEAVY METALS			
Waste Class: Waste Class Desc:		121 ALKALINE WASTES - HEAVY METALS			
Waste Class: Waste Class Desc:		222 HEAVY FUELS			
Waste Class: Waste Class Desc:		145 PAINT/PIGMENT/COATING RESIDUES			

<a href="#">28</a>	12 of 15	NNE/92.2	87.9 / -1.00	Gestion Claude L'Heureux Inc. 3910 Innes OrlUans ON K1W 1K9	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON2890821  2015 No No 452991			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_ADMIN Matt Gunness 9057953339 Ext.
<b><u>Detail(s)</u></b>					
Waste Class: Waste Class Desc:		263 ORGANIC LABORATORY CHEMICALS			
Waste Class: Waste Class Desc:		148 INORGANIC LABORATORY CHEMICALS			
Waste Class: Waste Class Desc:		331 WASTE COMPRESSED GASES			
Waste Class: Waste Class Desc:		121 ALKALINE WASTES - HEAVY METALS			
Waste Class: Waste Class Desc:		145 PAINT/PIGMENT/COATING RESIDUES			
Waste Class: Waste Class Desc:		222 HEAVY FUELS			
Waste Class:		112			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class Desc:</b>		ACID WASTE - HEAVY METALS			
<b>Waste Class:</b>		242			
<b>Waste Class Desc:</b>		HALOGENATED PESTICIDES			

<a href="#">28</a>	13 of 15	<b>NNE/92.2</b>	<b>87.9 / -1.00</b>	<b>Gestion Claude L'Heureux Inc. 3910 Innes OrlUans ON K1W 1K9</b>	<b>GEN</b>
<b>Generator No:</b>	ON2890821			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	No			<b>Choice of Contact:</b>	CO_ADMIN
<b>Contam. Facility:</b>	2014			<b>Co Admin:</b>	Matt Gunness
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	9057953339 Ext.
<b>SIC Code:</b>	452991				
<b>SIC Description:</b>	HOME AND AUTO SUPPLIES STORES				

**Detail(s)**

<b>Waste Class:</b>	263
<b>Waste Class Desc:</b>	ORGANIC LABORATORY CHEMICALS
<b>Waste Class:</b>	242
<b>Waste Class Desc:</b>	HALOGENATED PESTICIDES
<b>Waste Class:</b>	148
<b>Waste Class Desc:</b>	INORGANIC LABORATORY CHEMICALS
<b>Waste Class:</b>	112
<b>Waste Class Desc:</b>	ACID WASTE - HEAVY METALS
<b>Waste Class:</b>	145
<b>Waste Class Desc:</b>	PAINT/PIGMENT/COATING RESIDUES
<b>Waste Class:</b>	121
<b>Waste Class Desc:</b>	ALKALINE WASTES - HEAVY METALS
<b>Waste Class:</b>	331
<b>Waste Class Desc:</b>	WASTE COMPRESSED GASES
<b>Waste Class:</b>	222
<b>Waste Class Desc:</b>	HEAVY FUELS

<a href="#">28</a>	14 of 15	<b>NNE/92.2</b>	<b>87.9 / -1.00</b>	<b>Gestion Claude L'Heureux Inc. 3910 Innes Orléans ON K1W 1K9</b>	<b>GEN</b>
<b>Generator No:</b>	ON2890821			<b>PO Box No:</b>	
<b>Status:</b>	Registered			<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Dec 2018			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					

**Detail(s)**

<b>Waste Class:</b>	112 C
<b>Waste Class Desc:</b>	Acid solutions - containing heavy metals
<b>Waste Class:</b>	121 C
<b>Waste Class Desc:</b>	Alkaline slutions - containing heavy metals

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Waste Class:</b>		145 I			
<b>Waste Class Desc:</b>		Wastes from the use of pigments, coatings and paints			
<b>Waste Class:</b>		145 L			
<b>Waste Class Desc:</b>		Wastes from the use of pigments, coatings and paints			
<b>Waste Class:</b>		148 C			
<b>Waste Class Desc:</b>		Misc. wastes and inorganic chemicals			
<b>Waste Class:</b>		148 I			
<b>Waste Class Desc:</b>		Misc. wastes and inorganic chemicals			
<b>Waste Class:</b>		222 L			
<b>Waste Class Desc:</b>		Heavy fuels			
<b>Waste Class:</b>		242 A			
<b>Waste Class Desc:</b>		Halogenated pesticides and herbicides			
<b>Waste Class:</b>		263 I			
<b>Waste Class Desc:</b>		Misc. waste organic chemicals			
<b>Waste Class:</b>		331 I			
<b>Waste Class Desc:</b>		Waste compressed gases including cylinders			

[28](#)      15 of 15      **NNE/92.2**      **87.9 / -1.00**      **Gestion Claude L'Heureux Inc.**  
**3910 Innes**      **GEN**  
**Orléans ON K1W 1K9**

<b>Generator No:</b>	ON2890821	<b>PO Box No:</b>	
<b>Status:</b>	Registered	<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Apr 2020	<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>		<b>Co Admin:</b>	
<b>MHSW Facility:</b>		<b>Phone No Admin:</b>	
<b>SIC Code:</b>			
<b>SIC Description:</b>			

**Detail(s)**

<b>Waste Class:</b>	148 C
<b>Waste Class Desc:</b>	Misc. wastes and inorganic chemicals
<b>Waste Class:</b>	145 L
<b>Waste Class Desc:</b>	Wastes from the use of pigments, coatings and paints
<b>Waste Class:</b>	148 I
<b>Waste Class Desc:</b>	Misc. wastes and inorganic chemicals
<b>Waste Class:</b>	222 L
<b>Waste Class Desc:</b>	Heavy fuels
<b>Waste Class:</b>	242 A
<b>Waste Class Desc:</b>	Halogenated pesticides and herbicides
<b>Waste Class:</b>	112 C
<b>Waste Class Desc:</b>	Acid solutions - containing heavy metals
<b>Waste Class:</b>	121 C
<b>Waste Class Desc:</b>	Alkaline slutions - containing heavy metals
<b>Waste Class:</b>	331 I
<b>Waste Class Desc:</b>	Waste compressed gases including cylinders
<b>Waste Class:</b>	263 I
<b>Waste Class Desc:</b>	Misc. waste organic chemicals

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class:</b>		145 I			
<b>Waste Class Desc:</b>		Wastes from the use of pigments, coatings and paints			

<a href="#">29</a>	1 of 1	WNW/93.7	89.6 / 0.76	lot 4 con 3 Orl?ans ON	WWIS
<b>Well ID:</b>	7272953			<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b>	
<b>Primary Water Use:</b>				<b>Date Received:</b>	10/11/2016
<b>Sec. Water Use:</b>				<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>	Abandoned-Other			<b>Abandonment Rec:</b>	Yes
<b>Water Type:</b>				<b>Contractor:</b>	1119
<b>Casing Material:</b>				<b>Form Version:</b>	7
<b>Audit No:</b>	Z237198			<b>Owner:</b>	
<b>Tag:</b>				<b>Street Name:</b>	3672 INNES RD
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	GLOUCESTER TOWNSHIP
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b>	004
<b>Well Depth:</b>				<b>Concession:</b>	03
<b>Overburden/Bedrock:</b>				<b>Concession Name:</b>	OF
<b>Pump Rate:</b>				<b>Easting NAD83:</b>	
<b>Static Water Level:</b>				<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>				<b>Zone:</b>	
<b>Flow Rate:</b>				<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>					

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/727\7272953.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/727\7272953.pdf)

#### Bore Hole Information

<b>Bore Hole ID:</b>	1006270669	<b>Elevation:</b>	90.648773
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	459480
<b>Code OB Desc:</b>		<b>North83:</b>	5032823
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	9/7/2016	<b>UTMRC Desc:</b>	margin of error : 30 m - 100 m
<b>Remarks:</b>		<b>Location Method:</b>	wwr
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

#### Annular Space/Abandonment Sealing Record

<b>Plug ID:</b>	1006695240
<b>Layer:</b>	1
<b>Plug From:</b>	0
<b>Plug To:</b>	41
<b>Plug Depth UOM:</b>	ft

#### Annular Space/Abandonment Sealing Record

<b>Plug ID:</b>	1006403793
<b>Layer:</b>	2

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Plug From:</b>		4			
<b>Plug To:</b>		41			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1006403792			
<b>Layer:</b>		1			
<b>Plug From:</b>		0			
<b>Plug To:</b>		4			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1006403791			
<b>Method Construction Code:</b>					
<b>Method Construction:</b>					
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1006403785			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1006403789			
<b>Layer:</b>					
<b>Material:</b>					
<b>Open Hole or Material:</b>					
<b>Depth From:</b>					
<b>Depth To:</b>					
<b>Casing Diameter:</b>					
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1006403790			
<b>Layer:</b>					
<b>Slot:</b>					
<b>Screen Top Depth:</b>					
<b>Screen End Depth:</b>					
<b>Screen Material:</b>					
<b>Screen Depth UOM:</b>		ft			
<b>Screen Diameter UOM:</b>		inch			
<b>Screen Diameter:</b>					
<b><u>Water Details</u></b>					
<b>Water ID:</b>		1006403788			
<b>Layer:</b>					
<b>Kind Code:</b>					
<b>Kind:</b>					
<b>Water Found Depth:</b>					
<b>Water Found Depth UOM:</b>		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b><u>Hole Diameter</u></b>					
Hole ID:		1006403787			
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
<b><u>30</u></b>	1 of 1	<b>E/103.7</b>	<b>88.3 / -0.61</b>	<b>lot 2 con 11 ON</b>	<b>WWIS</b>
Well ID:	1513953			<b>Data Entry Status:</b>	
Construction Date:				<b>Data Src:</b>	1
Primary Water Use:	Domestic			<b>Date Received:</b>	3/18/1974
Sec. Water Use:	0			<b>Selected Flag:</b>	Yes
Final Well Status:	Water Supply			<b>Abandonment Rec:</b>	
Water Type:				<b>Contractor:</b>	1504
Casing Material:				<b>Form Version:</b>	1
Audit No:				<b>Owner:</b>	
Tag:				<b>Street Name:</b>	
Construction Method:				<b>County:</b>	OTTAWA
Elevation (m):				<b>Municipality:</b>	CUMBERLAND TOWNSHIP
Elevation Reliability:				<b>Site Info:</b>	
Depth to Bedrock:				<b>Lot:</b>	002
Well Depth:				<b>Concession:</b>	11
Overburden/Bedrock:				<b>Concession Name:</b>	CON
Pump Rate:				<b>Easting NAD83:</b>	
Static Water Level:				<b>Northing NAD83:</b>	
Flowing (Y/N):				<b>Zone:</b>	
Flow Rate:				<b>UTM Reliability:</b>	
Clear/Cloudy:					
PDF URL (Map):	<a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1513953.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1513953.pdf</a>				
<b><u>Bore Hole Information</u></b>					
Bore Hole ID:	10035935			<b>Elevation:</b>	89.18576
DP2BR:	37			<b>Elevrc:</b>	
Spatial Status:				<b>Zone:</b>	18
Code OB:	r			<b>East83:</b>	460935.8
Code OB Desc:	Bedrock			<b>North83:</b>	5032842
Open Hole:				<b>Org CS:</b>	
Cluster Kind:				<b>UTMRC:</b>	6
Date Completed:	6/8/1973			<b>UTMRC Desc:</b>	margin of error : 300 m - 1 km
Remarks:				<b>Location Method:</b>	p6
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<b><u>Overburden and Bedrock Materials Interval</u></b>					
Formation ID:	931024894				
Layer:	2				
Color:	2				
General Color:	GREY				
Mat1:	15				
Most Common Material:	LIMESTONE				



<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		37			
<b>Formation End Depth:</b>		53			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931024893			
<b>Layer:</b>		1			
<b>Color:</b>		3			
<b>General Color:</b>		BLUE			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		0			
<b>Formation End Depth:</b>		37			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		961513953			
<b>Method Construction Code:</b>		6			
<b>Method Construction:</b>		Boring			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10584505			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930063495			
<b>Layer:</b>		1			
<b>Material:</b>		1			
<b>Open Hole or Material:</b>		STEEL			
<b>Depth From:</b>					
<b>Depth To:</b>		44			
<b>Casing Diameter:</b>		2			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		991513953			
<b>Pump Set At:</b>					
<b>Static Level:</b>		4			
<b>Final Level After Pumping:</b>		20			
<b>Recommended Pump Depth:</b>		30			
<b>Pumping Rate:</b>		6			
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>		6			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Levels UOM:** ft  
**Rate UOM:** GPM  
**Water State After Test Code:** 1  
**Water State After Test:** CLEAR  
**Pumping Test Method:** 1  
**Pumping Duration HR:** 2  
**Pumping Duration MIN:** 0  
**Flowing:** No

**Draw Down & Recovery**

**Pump Test Detail ID:** 934641792  
**Test Type:** Recovery  
**Test Duration:** 45  
**Test Level:** 4  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934099725  
**Test Type:** Recovery  
**Test Duration:** 15  
**Test Level:** 15  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934380799  
**Test Type:** Recovery  
**Test Duration:** 30  
**Test Level:** 10  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934899262  
**Test Type:** Recovery  
**Test Duration:** 60  
**Test Level:** 4  
**Test Level UOM:** ft

**Water Details**

**Water ID:** 933469707  
**Layer:** 1  
**Kind Code:** 1  
**Kind:** FRESH  
**Water Found Depth:** 53  
**Water Found Depth UOM:** ft

<a href="#">31</a>	1 of 1	NE/111.6	87.0 / -1.89	2055 Mer Bleue Rd Ottawa ON K4A3T9	EHS
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<b>Order No:</b>	20170908066	<b>Nearest Intersection:</b>	
<b>Status:</b>	C	<b>Municipality:</b>	
<b>Report Type:</b>	Standard Report	<b>Client Prov/State:</b>	ON
<b>Report Date:</b>	15-SEP-17	<b>Search Radius (km):</b>	.25
<b>Date Received:</b>	08-SEP-17	<b>X:</b>	-75.501392
<b>Previous Site Name:</b>		<b>Y:</b>	45.452363
<b>Lot/Building Size:</b>			
<b>Additional Info Ordered:</b>	City Directory		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">32</a>	1 of 1	NE/111.6	87.0 / -1.89	McGiac Realty Corporation 2035, 2045 and 2055 Mer Bleue Road Ottawa ON K1B 5P5	ECA
<p> <b>Approval No:</b> 7413-9DWQJA  <b>Approval Date:</b> 2013-12-09  <b>Status:</b> Approved  <b>Record Type:</b> ECA  <b>Link Source:</b> IDS  <b>SWP Area Name:</b> ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS  <b>Approval Type:</b> MUNICIPAL AND PRIVATE SEWAGE WORKS  <b>Project Type:</b> MUNICIPAL AND PRIVATE SEWAGE WORKS  <b>Address:</b> 2035, 2045 and 2055 Mer Bleue Road  <b>Full Address:</b>  <b>Full PDF Link:</b> <a href="https://www.accessenvironment.ene.gov.on.ca/instruments/1977-9DEK2X-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/1977-9DEK2X-14.pdf</a> </p>					
<a href="#">33</a>	1 of 4	NNE/119.4	90.6 / 1.69	WALMART CANADA CORP #3065 3900 INNES RD ORLEANS ON K1C1T1	PES
<p> <b>Detail Licence No:</b>  <b>Licence No:</b> 16444  <b>Status:</b>  <b>Approval Date:</b>  <b>Report Source:</b> Legacy Licenses (Excluding TS)  <b>Licence Type:</b> Limited Vendor  <b>Licence Type Code:</b> 23  <b>Licence Class:</b> 01  <b>Licence Control:</b>  <b>Latitude:</b>  <b>Longitude:</b>  <b>Lot:</b>  <b>Concession:</b>  <b>Region:</b>  <b>District:</b>  <b>County:</b>  <b>Trade Name:</b>  <b>PDF Link:</b> </p> <p> <b>Operator Box:</b>  <b>Operator Class:</b>  <b>Operator No:</b>  <b>Operator Type:</b>  <b>Oper Area Code:</b> 613  <b>Oper Phone No:</b> 8379399  <b>Operator Ext:</b>  <b>Operator Lot:</b>  <b>Oper Concession:</b>  <b>Operator Region:</b>  <b>Operator District:</b>  <b>Operator County:</b>  <b>Op Municipality:</b>  <b>Post Office Box:</b>  <b>MOE District:</b>  <b>SWP Area Name:</b> </p>					
<a href="#">33</a>	2 of 4	NNE/119.4	90.6 / 1.69	WAL-MART CANADA CORP/LA COMPAGNIE WAL-MART DU CANADA 3900 INNES RD ORLEANS ON K1W 1K9	EASR
<p> <b>Approval No:</b> R-003-1546415169  <b>Status:</b> REGISTERED  <b>Date:</b> 2015-11-27  <b>Record Type:</b> EASR  <b>Link Source:</b> MOFA  <b>Project Type:</b> Heating System  <b>Full Address:</b>  <b>Approval Type:</b> EASR-Heating System  <b>Full PDF Link:</b> <a href="http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2018177">http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2018177</a> </p> <p> <b>SWP Area Name:</b> Rideau Valley  <b>MOE District:</b> Ottawa  <b>Municipality:</b> ORLEANS  <b>Latitude:</b> 45.46694444  <b>Longitude:</b> -75.53222222  <b>Geometry X:</b>  <b>Geometry Y:</b> </p>					
<a href="#">33</a>	3 of 4	NNE/119.4	90.6 / 1.69	WALMART CANADA CORP #3065 3900 INNES RD ORLEANS ON K1C1T1	PES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Detail Licence No:</b>	23-01-12414-0			<b>Operator Box:</b>	
<b>Licence No:</b>	12414			<b>Operator Class:</b>	
<b>Status:</b>				<b>Operator No:</b>	
<b>Approval Date:</b>				<b>Operator Type:</b>	
<b>Report Source:</b>	Legacy Licenses (Excluding TS)			<b>Oper Area Code:</b>	613
<b>Licence Type:</b>	Limited Vendor			<b>Oper Phone No:</b>	8379399
<b>Licence Type Code:</b>	23			<b>Operator Ext:</b>	
<b>Licence Class:</b>	01			<b>Operator Lot:</b>	
<b>Licence Control:</b>	0			<b>Oper Concession:</b>	
<b>Latitude:</b>				<b>Operator Region:</b>	4
<b>Longitude:</b>				<b>Operator District:</b>	
<b>Lot:</b>				<b>Operator County:</b>	15
<b>Concession:</b>				<b>Op Municipality:</b>	
<b>Region:</b>	4			<b>Post Office Box:</b>	
<b>District:</b>				<b>MOE District:</b>	
<b>County:</b>	15			<b>SWP Area Name:</b>	
<b>Trade Name:</b>					
<b>PDF Link:</b>					

<a href="#">33</a>	4 of 4	NNE/119.4	90.6 / 1.69	Walmart Canada Corp. 3900 INNES ROAD #3065 ORLEANS ON K1C 1T1	GEN
<b>Generator No:</b>	ON9019922			<b>PO Box No:</b>	
<b>Status:</b>	Registered			<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Apr 2020			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					

**Detail(s)**

<b>Waste Class:</b>	122 C
<b>Waste Class Desc:</b>	Alkaline slutions - containing other metals and non-metals (not cyanide)
<b>Waste Class:</b>	331 I
<b>Waste Class Desc:</b>	Waste compressed gases including cylinders
<b>Waste Class:</b>	145 I
<b>Waste Class Desc:</b>	Wastes from the use of pigments, coatings and paints
<b>Waste Class:</b>	112 C
<b>Waste Class Desc:</b>	Acid solutions - containing heavy metals
<b>Waste Class:</b>	261 L
<b>Waste Class Desc:</b>	Pharmaceuticals
<b>Waste Class:</b>	148 I
<b>Waste Class Desc:</b>	Misc. wastes and inorganic chemicals
<b>Waste Class:</b>	251 L
<b>Waste Class Desc:</b>	Waste oils/sludges (petroleum based)
<b>Waste Class:</b>	148 C
<b>Waste Class Desc:</b>	Misc. wastes and inorganic chemicals
<b>Waste Class:</b>	252 L
<b>Waste Class Desc:</b>	Waste crankcase oils and lubricants
<b>Waste Class:</b>	242 A
<b>Waste Class Desc:</b>	Halogenated pesticides and herbicides

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class:</b>		148 T			
<b>Waste Class Desc:</b>		Misc. wastes and inorganic chemicals			
<b>Waste Class:</b>		261 A			
<b>Waste Class Desc:</b>		Pharmaceuticals			
<b>Waste Class:</b>		312 P			
<b>Waste Class Desc:</b>		Pathological wastes			
<b>Waste Class:</b>		263 I			
<b>Waste Class Desc:</b>		Misc. waste organic chemicals			

[34](#) 1 of 1 W/127.1 88.1 / -0.75 OTTAWA ON [WWIS](#)

<b>Well ID:</b>	7265309	<b>Data Entry Status:</b>	
<b>Construction Date:</b>		<b>Data Src:</b>	
<b>Primary Water Use:</b>	Monitoring and Test Hole	<b>Date Received:</b>	6/17/2016
<b>Sec. Water Use:</b>	0	<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>	Monitoring and Test Hole	<b>Abandonment Rec:</b>	
<b>Water Type:</b>		<b>Contractor:</b>	7241
<b>Casing Material:</b>		<b>Form Version:</b>	7
<b>Audit No:</b>	Z229831	<b>Owner:</b>	
<b>Tag:</b>	A169779	<b>Street Name:</b>	3636 INNES ROAD
<b>Construction Method:</b>		<b>County:</b>	OTTAWA
<b>Elevation (m):</b>		<b>Municipality:</b>	GLOUCESTER TOWNSHIP
<b>Elevation Reliability:</b>		<b>Site Info:</b>	
<b>Depth to Bedrock:</b>		<b>Lot:</b>	
<b>Well Depth:</b>		<b>Concession:</b>	
<b>Overburden/Bedrock:</b>		<b>Concession Name:</b>	
<b>Pump Rate:</b>		<b>Easting NAD83:</b>	
<b>Static Water Level:</b>		<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>		<b>Zone:</b>	
<b>Flow Rate:</b>		<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>			

**PDF URL (Map):**

**Bore Hole Information**

<b>Bore Hole ID:</b>	1006064843	<b>Elevation:</b>	89.298377
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	459324
<b>Code OB Desc:</b>		<b>North83:</b>	5032602
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	5/2/2016	<b>UTMRC Desc:</b>	margin of error : 30 m - 100 m
<b>Remarks:</b>		<b>Location Method:</b>	wwr
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock**

**Materials Interval**

<b>Formation ID:</b>	1006125430
<b>Layer:</b>	4
<b>Color:</b>	2
<b>General Color:</b>	GREY

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Mat1:</b>		17			
<b>Most Common Material:</b>		SHALE			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>		92			
<b>Mat3 Desc:</b>		WEATHERED			
<b>Formation Top Depth:</b>		3.1			
<b>Formation End Depth:</b>		4.57			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1006125428			
<b>Layer:</b>		2			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>		11			
<b>Mat2 Desc:</b>		GRAVEL			
<b>Mat3:</b>		85			
<b>Mat3 Desc:</b>		SOFT			
<b>Formation Top Depth:</b>		.31			
<b>Formation End Depth:</b>		1.52			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1006125429			
<b>Layer:</b>		3			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>		85			
<b>Mat3 Desc:</b>		SOFT			
<b>Formation Top Depth:</b>		1.52			
<b>Formation End Depth:</b>		3.1			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1006125427			
<b>Layer:</b>		1			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		11			
<b>Most Common Material:</b>		GRAVEL			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>		77			
<b>Mat3 Desc:</b>		LOOSE			
<b>Formation Top Depth:</b>		0			
<b>Formation End Depth:</b>		.31			
<b>Formation End Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment</u></b>					

<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>
<b><u>Sealing Record</u></b>					
<i>Plug ID:</i>		1006125440			
<i>Layer:</i>		2			
<i>Plug From:</i>		0.31			
<i>Plug To:</i>		1.22			
<i>Plug Depth UOM:</i>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<i>Plug ID:</i>		1006125441			
<i>Layer:</i>		3			
<i>Plug From:</i>		1.22			
<i>Plug To:</i>		4.57			
<i>Plug Depth UOM:</i>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<i>Plug ID:</i>		1006125439			
<i>Layer:</i>		1			
<i>Plug From:</i>		0			
<i>Plug To:</i>		0.31			
<i>Plug Depth UOM:</i>		m			
<b><u>Method of Construction &amp; Well Use</u></b>					
<i>Method Construction ID:</i>		1006125438			
<i>Method Construction Code:</i>		5			
<i>Method Construction:</i>		Air Percussion			
<i>Other Method Construction:</i>					
<b><u>Pipe Information</u></b>					
<i>Pipe ID:</i>		1006125426			
<i>Casing No:</i>		0			
<i>Comment:</i>					
<i>Alt Name:</i>					
<b><u>Construction Record - Casing</u></b>					
<i>Casing ID:</i>		1006125434			
<i>Layer:</i>		1			
<i>Material:</i>		5			
<i>Open Hole or Material:</i>		PLASTIC			
<i>Depth From:</i>		0			
<i>Depth To:</i>		1.52			
<i>Casing Diameter:</i>		4.03			
<i>Casing Diameter UOM:</i>		cm			
<i>Casing Depth UOM:</i>		m			
<b><u>Construction Record - Screen</u></b>					
<i>Screen ID:</i>		1006125435			
<i>Layer:</i>		1			
<i>Slot:</i>		10			
<i>Screen Top Depth:</i>		1.52			
<i>Screen End Depth:</i>		4.57			
<i>Screen Material:</i>		5			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.82			
<b><u>Water Details</u></b>					
Water ID:		1006125433			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<b><u>Hole Diameter</u></b>					
Hole ID:		1006125431			
Diameter:		11.43			
Depth From:		0			
Depth To:		3.1			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<b><u>Hole Diameter</u></b>					
Hole ID:		1006125432			
Diameter:		7.62			
Depth From:		3.1			
Depth To:		4.57			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

<a href="#">35</a>	1 of 1	E/129.6	86.9 / -2.00	lot 1 con 3 ON	WWIS
<b>Well ID:</b>	1519786			<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b>	1
<b>Primary Water Use:</b>	Domestic			<b>Date Received:</b>	7/30/1985
<b>Sec. Water Use:</b>	Commerical			<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>	Water Supply			<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b>	2351
<b>Casing Material:</b>				<b>Form Version:</b>	1
<b>Audit No:</b>				<b>Owner:</b>	
<b>Tag:</b>				<b>Street Name:</b>	
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	GLOUCESTER TOWNSHIP
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b>	001
<b>Well Depth:</b>				<b>Concession:</b>	03
<b>Overburden/Bedrock:</b>				<b>Concession Name:</b>	OF
<b>Pump Rate:</b>				<b>Easting NAD83:</b>	
<b>Static Water Level:</b>				<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>				<b>Zone:</b>	
<b>Flow Rate:</b>				<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>					
<b>PDF URL (Map):</b>	<a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1519786.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1519786.pdf</a>				

**Bore Hole Information**

<b>Bore Hole ID:</b>	10041639	<b>Elevation:</b>	89.256828
<b>DP2BR:</b>	34	<b>Elevrc:</b>	
<b>Spatial Status:</b>	Improved	<b>Zone:</b>	18



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Code OB:</b>	r			<b>East83:</b>	460743
<b>Code OB Desc:</b>	Bedrock			<b>North83:</b>	5032672
<b>Open Hole:</b>				<b>Org CS:</b>	N83
<b>Cluster Kind:</b>				<b>UTMRC:</b>	8
<b>Date Completed:</b>	6/10/1985			<b>UTMRC Desc:</b>	margin of error : 3 km - 10 km
<b>Remarks:</b>				<b>Location Method:</b>	lot
<b>Elevrc Desc:</b>					
<b>Location Source Date:</b>		July 2001			
<b>Improvement Location Source:</b>		PWPF-SDG/PWPF-PRU Eastern Ontario 2000 GWS\E.Ontario GW Study - DigitalFiles\E.O.W.R.M.S\Water Well Record Database\arc-info coverage.well location.e00			
<b>Improvement Location Method:</b>		GIS10000			
<b>Source Revision Comment:</b>		Coordinate change in shapefile			
<b>Supplier Comment:</b>		no metadata on shp file, but seems ~4000 wells updated out of ~48000, (however nothing in report to describe these changes); diffeast:539287, diffnorth:4967549; original coordinates =9999...			

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931042727  
**Layer:** 3  
**Color:** 8  
**General Color:** BLACK  
**Mat1:** 17  
**Most Common Material:** SHALE  
**Mat2:**  
**Mat2 Desc:**  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 34  
**Formation End Depth:** 43  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931042726  
**Layer:** 2  
**Color:** 3  
**General Color:** BLUE  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:**  
**Mat2 Desc:**  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 9  
**Formation End Depth:** 34  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931042725  
**Layer:** 1  
**Color:** 6  
**General Color:** BROWN  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:**  
**Mat2 Desc:**  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 0

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<i>Formation End Depth:</i>	9				
<i>Formation End Depth UOM:</i>	ft				
<b><u>Method of Construction &amp; Well Use</u></b>					
<i>Method Construction ID:</i>	961519786				
<i>Method Construction Code:</i>	1				
<i>Method Construction:</i>	Cable Tool				
<i>Other Method Construction:</i>					
<b><u>Pipe Information</u></b>					
<i>Pipe ID:</i>	10590209				
<i>Casing No:</i>	1				
<i>Comment:</i>					
<i>Alt Name:</i>					
<b><u>Construction Record - Casing</u></b>					
<i>Casing ID:</i>	930072710				
<i>Layer:</i>	1				
<i>Material:</i>	1				
<i>Open Hole or Material:</i>	STEEL				
<i>Depth From:</i>					
<i>Depth To:</i>	34				
<i>Casing Diameter:</i>	6				
<i>Casing Diameter UOM:</i>	inch				
<i>Casing Depth UOM:</i>	ft				
<b><u>Results of Well Yield Testing</u></b>					
<i>Pump Test ID:</i>	991519786				
<i>Pump Set At:</i>					
<i>Static Level:</i>	4				
<i>Final Level After Pumping:</i>	28				
<i>Recommended Pump Depth:</i>	40				
<i>Pumping Rate:</i>	35				
<i>Flowing Rate:</i>					
<i>Recommended Pump Rate:</i>	15				
<i>Levels UOM:</i>	ft				
<i>Rate UOM:</i>	GPM				
<i>Water State After Test Code:</i>	2				
<i>Water State After Test:</i>	CLOUDY				
<i>Pumping Test Method:</i>	2				
<i>Pumping Duration HR:</i>	1				
<i>Pumping Duration MIN:</i>	10				
<i>Flowing:</i>	No				
<b><u>Draw Down &amp; Recovery</u></b>					
<i>Pump Test Detail ID:</i>	934654942				
<i>Test Type:</i>	Draw Down				
<i>Test Duration:</i>	45				
<i>Test Level:</i>	34				
<i>Test Level UOM:</i>	ft				
<b><u>Draw Down &amp; Recovery</u></b>					
<i>Pump Test Detail ID:</i>	934894726				
<i>Test Type:</i>	Draw Down				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Test Duration:</b>		60			
<b>Test Level:</b>		34			
<b>Test Level UOM:</b>		ft			
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>		934109672			
<b>Test Type:</b>		Draw Down			
<b>Test Duration:</b>		15			
<b>Test Level:</b>		34			
<b>Test Level UOM:</b>		ft			
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>		934384401			
<b>Test Type:</b>		Draw Down			
<b>Test Duration:</b>		30			
<b>Test Level:</b>		34			
<b>Test Level UOM:</b>		ft			
<b><u>Water Details</u></b>					
<b>Water ID:</b>		933476860			
<b>Layer:</b>		1			
<b>Kind Code:</b>		1			
<b>Kind:</b>		FRESH			
<b>Water Found Depth:</b>		42			
<b>Water Found Depth UOM:</b>		ft			

<a href="#">36</a>	1 of 1	E/129.7	87.2 / -1.71	Chemin Mer Bleue Ottawa ON	EHS
<b>Order No:</b>		20060208025		<b>Nearest Intersection:</b>	
<b>Status:</b>		C		<b>Municipality:</b>	
<b>Report Type:</b>		Custom Report		<b>Client Prov/State:</b> ON	
<b>Report Date:</b>		2/14/2006		<b>Search Radius (km):</b> 0.25	
<b>Date Received:</b>		2/7/2006		<b>X:</b> -75.503118	
<b>Previous Site Name:</b>				<b>Y:</b> 45.446521	
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>		City Directory			

<a href="#">37</a>	1 of 1	NE/135.0	85.6 / -3.27	2020 MER BLEUE ROAD ORLEANS ON K4A 0G2	HINC
<b>External File Num:</b>		FS INC 0811-06690			
<b>Fuel Occurrence Type:</b>		Pipeline Strike			
<b>Date of Occurrence:</b>		10/23/2008			
<b>Fuel Type Involved:</b>		Natural Gas			
<b>Status Desc:</b>		Completed - Causal Analysis(End)			
<b>Job Type Desc:</b>		Incident/Near-Miss Occurrence (FS)			
<b>Oper. Type Involved:</b>		Commercial (e.g. restaurant, business unit, etc)			
<b>Service Interruptions:</b>		Yes			
<b>Property Damage:</b>		Yes			
<b>Fuel Life Cycle Stage:</b>		Utilization			
<b>Root Cause:</b>		Root Cause: Equipment/Material/Component:No Procedures:Yes Maintenance:No Design:No Training:Yes Management:No Human Factors:No			
<b>Reported Details:</b>					
<b>Fuel Category:</b>		Gaseous Fuel			
<b>Occurrence Type:</b>		Incident			
<b>Affiliation:</b>		Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)			
<b>County Name:</b>		Ottawa			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Approx. Quant. Rel:</i> <i>Nearby body of water:</i> <i>Enter Drainage Syst.:</i> <i>Approx. Quant. Unit:</i> <i>Environmental Impact:</i>					
<a href="#">38</a>	1 of 2	E/136.0	86.9 / -2.00	Innes Shopping Centres Limited Ottawa ON L4K 5X3	ECA
<b>Approval No:</b>	1719-6SJJ6X			<b>MOE District:</b> Ottawa	
<b>Approval Date:</b>	2006-08-16			<b>City:</b>	
<b>Status:</b>	Approved			<b>Longitude:</b> -75.5021	
<b>Record Type:</b>	ECA			<b>Latitude:</b> 45.446400000000004	
<b>Link Source:</b>	IDS			<b>Geometry X:</b>	
<b>SWP Area Name:</b>	South Nation			<b>Geometry Y:</b>	
<b>Approval Type:</b>	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS				
<b>Project Type:</b>	MUNICIPAL AND PRIVATE SEWAGE WORKS				
<b>Address:</b>					
<b>Full Address:</b>					
<b>Full PDF Link:</b>	<a href="https://www.accessenvironment.ene.gov.on.ca/instruments/3055-6NSPDF-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/3055-6NSPDF-14.pdf</a>				
<a href="#">38</a>	2 of 2	E/136.0	86.9 / -2.00	Innes Shopping Centres Limited Ottawa ON L4K 5X3	ECA
<b>Approval No:</b>	6167-79NM49			<b>MOE District:</b> Ottawa	
<b>Approval Date:</b>	2007-12-10			<b>City:</b>	
<b>Status:</b>	Approved			<b>Longitude:</b> -75.5021	
<b>Record Type:</b>	ECA			<b>Latitude:</b> 45.446400000000004	
<b>Link Source:</b>	IDS			<b>Geometry X:</b>	
<b>SWP Area Name:</b>	South Nation			<b>Geometry Y:</b>	
<b>Approval Type:</b>	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS				
<b>Project Type:</b>	MUNICIPAL AND PRIVATE SEWAGE WORKS				
<b>Address:</b>					
<b>Full Address:</b>					
<b>Full PDF Link:</b>	<a href="https://www.accessenvironment.ene.gov.on.ca/instruments/3060-79LSM6-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/3060-79LSM6-14.pdf</a>				
<a href="#">39</a>	1 of 1	NE/138.6	85.8 / -3.10	2035 Mer Bleue Rd Ottawa ON NA	SPL
<b>Ref No:</b>	6037-B9RW4K			<b>Discharger Report:</b>	
<b>Site No:</b>	5277-8UEHH8			<b>Material Group:</b>	
<b>Incident Dt:</b>	2/26/2019			<b>Health/Env Conseq:</b> 2 - Minor Environment	
<b>Year:</b>				<b>Client Type:</b>	
<b>Incident Cause:</b>				<b>Sector Type:</b> Miscellaneous Industrial	
<b>Incident Event:</b>	Leak/Break			<b>Agency Involved:</b>	
<b>Contaminant Code:</b>	15			<b>Nearest Watercourse:</b>	
<b>Contaminant Name:</b>	Oily Water			<b>Site Address:</b> 2035 Mer Bleue Rd	
<b>Contaminant Limit 1:</b>				<b>Site District Office:</b> Ottawa	
<b>Contam Limit Freq 1:</b>				<b>Site Postal Code:</b> NA	
<b>Contaminant UN No 1:</b>	n/a			<b>Site Region:</b> Eastern	
<b>Environment Impact:</b>				<b>Site Municipality:</b> Ottawa	
<b>Nature of Impact:</b>				<b>Site Lot:</b>	
<b>Receiving Medium:</b>				<b>Site Conc:</b> NA	
<b>Receiving Env:</b>	Land			<b>Northing:</b> 5033595	
<b>MOE Response:</b>	No			<b>Easting:</b> 460980	
<b>Dt MOE Arvl on Scn:</b>				<b>Site Geo Ref Accu:</b> NA	
<b>MOE Reported Dt:</b>	2/26/2019			<b>Site Map Datum:</b> NA	
<b>Dt Document Closed:</b>	3/5/2019			<b>SAC Action Class:</b> Land Spills	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Incident Reason:</b>	Equipment Failure			<b>Source Type:</b>	Truck - Tanker
<b>Site Name:</b>	2035 Mer Bleue Road				
<b>Site County/District:</b>	NA				
<b>Site Geo Ref Meth:</b>	NA				
<b>Incident Summary:</b>	Tomlinson Env - 400L of Oily Water to Parking Lot				
<b>Contaminant Qty:</b>	400 L				

<a href="#">40</a>	1 of 1	E/142.1	88.1 / -0.78	lot 2 con 11 ON	WWIS
<b>Well ID:</b>	7310118			<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b>	
<b>Primary Water Use:</b>				<b>Date Received:</b>	4/24/2018
<b>Sec. Water Use:</b>				<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>	Abandoned-Other			<b>Abandonment Rec:</b>	Yes
<b>Water Type:</b>				<b>Contractor:</b>	1119
<b>Casing Material:</b>				<b>Form Version:</b>	7
<b>Audit No:</b>	Z237206			<b>Owner:</b>	
<b>Tag:</b>				<b>Street Name:</b>	2215 MER BLEUE RD
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	CUMBERLAND TOWNSHIP
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b>	002
<b>Well Depth:</b>				<b>Concession:</b>	11
<b>Overburden/Bedrock:</b>				<b>Concession Name:</b>	CON
<b>Pump Rate:</b>				<b>Easting NAD83:</b>	
<b>Static Water Level:</b>				<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>				<b>Zone:</b>	
<b>Flow Rate:</b>				<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>					

PDF URL (Map):

#### Bore Hole Information

<b>Bore Hole ID:</b>	1007031733			<b>Elevation:</b>	
<b>DP2BR:</b>				<b>Elevrc:</b>	
<b>Spatial Status:</b>				<b>Zone:</b>	18
<b>Code OB:</b>				<b>East83:</b>	460942
<b>Code OB Desc:</b>				<b>North83:</b>	5032794
<b>Open Hole:</b>				<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>				<b>UTMRC:</b>	4
<b>Date Completed:</b>	1/4/2018			<b>UTMRC Desc:</b>	margin of error : 30 m - 100 m
<b>Remarks:</b>				<b>Location Method:</b>	wwr
<b>Elevrc Desc:</b>					
<b>Location Source Date:</b>					
<b>Improvement Location Source:</b>					
<b>Improvement Location Method:</b>					
<b>Source Revision Comment:</b>					
<b>Supplier Comment:</b>					

#### Annular Space/Abandonment Sealing Record

<b>Plug ID:</b>	1007257597
<b>Layer:</b>	1
<b>Plug From:</b>	0
<b>Plug To:</b>	53
<b>Plug Depth UOM:</b>	ft

#### Annular Space/Abandonment

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1007257598			
<b>Layer:</b>		1			
<b>Plug From:</b>		53			
<b>Plug To:</b>		5			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1007257599			
<b>Layer:</b>		2			
<b>Plug From:</b>		5			
<b>Plug To:</b>		0			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1007257596			
<b>Method Construction Code:</b>					
<b>Method Construction:</b>					
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1007257590			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1007257594			
<b>Layer:</b>					
<b>Material:</b>					
<b>Open Hole or Material:</b>					
<b>Depth From:</b>					
<b>Depth To:</b>					
<b>Casing Diameter:</b>					
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1007257595			
<b>Layer:</b>					
<b>Slot:</b>					
<b>Screen Top Depth:</b>					
<b>Screen End Depth:</b>					
<b>Screen Material:</b>					
<b>Screen Depth UOM:</b>		ft			
<b>Screen Diameter UOM:</b>		inch			
<b>Screen Diameter:</b>					
<b><u>Water Details</u></b>					
<b>Water ID:</b>		1007257593			
<b>Layer:</b>					
<b>Kind Code:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Kind:</b>					
<b>Water Found Depth:</b>					
<b>Water Found Depth UOM:</b>		ft			
<b>Hole Diameter</b>					
<b>Hole ID:</b>		1007257592			
<b>Diameter:</b>					
<b>Depth From:</b>					
<b>Depth To:</b>					
<b>Hole Depth UOM:</b>		ft			
<b>Hole Diameter UOM:</b>		inch			
<a href="#">41</a>	1 of 1	E/152.3	88.3 / -0.56	2215 Mer Bleue Ottawa ON	EHS
<b>Order No:</b>		20160418041		<b>Nearest Intersection:</b>	
<b>Status:</b>		C		<b>Municipality:</b> Ottawa	
<b>Report Type:</b>		Standard Report		<b>Client Prov/State:</b> ON	
<b>Report Date:</b>		22-APR-16		<b>Search Radius (km):</b> .25	
<b>Date Received:</b>		18-APR-16		<b>X:</b> -75.499348	
<b>Previous Site Name:</b>		?		<b>Y:</b> 45.44753	
<b>Lot/Building Size:</b>		0.43 Acres			
<b>Additional Info Ordered:</b>		Topographic Maps; City Directory; Aerial Photos			
<a href="#">42</a>	1 of 1	WNW/164.8	89.9 / 1.00	3752 Innes Rd Ottawa ON K1W0C8	EHS
<b>Order No:</b>		20170824087		<b>Nearest Intersection:</b>	
<b>Status:</b>		C		<b>Municipality:</b>	
<b>Report Type:</b>		Standard Report		<b>Client Prov/State:</b> ON	
<b>Report Date:</b>		30-AUG-17		<b>Search Radius (km):</b> .25	
<b>Date Received:</b>		24-AUG-17		<b>X:</b> -75.515929	
<b>Previous Site Name:</b>					
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>		Fire Insur. Maps and/or Site Plans			
<a href="#">43</a>	1 of 1	NE/169.8	85.1 / -3.77	lot 1 con 11 ON	WWIS
<b>Well ID:</b>		1517595		<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b> 1	
<b>Primary Water Use:</b>		Domestic		<b>Date Received:</b> 9/1/1981	
<b>Sec. Water Use:</b>		0		<b>Selected Flag:</b> Yes	
<b>Final Well Status:</b>		Water Supply		<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b> 2351	
<b>Casing Material:</b>				<b>Form Version:</b> 1	
<b>Audit No:</b>				<b>Owner:</b>	
<b>Tag:</b>				<b>Street Name:</b>	
<b>Construction Method:</b>				<b>County:</b> OTTAWA	
<b>Elevation (m):</b>				<b>Municipality:</b> CUMBERLAND TOWNSHIP	
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b> 001	
<b>Well Depth:</b>				<b>Concession:</b> 11	
<b>Overburden/Bedrock:</b>				<b>Concession Name:</b> CON	
<b>Pump Rate:</b>				<b>Easting NAD83:</b>	
<b>Static Water Level:</b>				<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>				<b>Zone:</b>	
<b>Flow Rate:</b>				<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1517595.pdf			

**Bore Hole Information**

<b>Bore Hole ID:</b>	10039467	<b>Elevation:</b>	89.514472
<b>DP2BR:</b>	21	<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>	r	<b>East83:</b>	460729.8
<b>Code OB Desc:</b>	Bedrock	<b>North83:</b>	5033521
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	7/14/1981	<b>UTMRC Desc:</b>	margin of error : 30 m - 100 m
<b>Remarks:</b>		<b>Location Method:</b>	p4
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock**

**Materials Interval**

<b>Formation ID:</b>	931035678
<b>Layer:</b>	1
<b>Color:</b>	7
<b>General Color:</b>	RED
<b>Mat1:</b>	05
<b>Most Common Material:</b>	CLAY
<b>Mat2:</b>	
<b>Mat2 Desc:</b>	
<b>Mat3:</b>	
<b>Mat3 Desc:</b>	
<b>Formation Top Depth:</b>	0
<b>Formation End Depth:</b>	9
<b>Formation End Depth UOM:</b>	ft

**Overburden and Bedrock**

**Materials Interval**

<b>Formation ID:</b>	931035679
<b>Layer:</b>	2
<b>Color:</b>	6
<b>General Color:</b>	BROWN
<b>Mat1:</b>	14
<b>Most Common Material:</b>	HARDPAN
<b>Mat2:</b>	
<b>Mat2 Desc:</b>	
<b>Mat3:</b>	
<b>Mat3 Desc:</b>	
<b>Formation Top Depth:</b>	9
<b>Formation End Depth:</b>	21
<b>Formation End Depth UOM:</b>	ft

**Overburden and Bedrock**

**Materials Interval**

<b>Formation ID:</b>	931035680
<b>Layer:</b>	3
<b>Color:</b>	2
<b>General Color:</b>	GREY
<b>Mat1:</b>	15



<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Most Common Material:</b>		LIMESTONE			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		21			
<b>Formation End Depth:</b>		29			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		961517595			
<b>Method Construction Code:</b>		1			
<b>Method Construction:</b>		Cable Tool			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10588037			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930069006			
<b>Layer:</b>		1			
<b>Material:</b>		1			
<b>Open Hole or Material:</b>		STEEL			
<b>Depth From:</b>					
<b>Depth To:</b>		21			
<b>Casing Diameter:</b>		6			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		991517595			
<b>Pump Set At:</b>					
<b>Static Level:</b>		4			
<b>Final Level After Pumping:</b>		10			
<b>Recommended Pump Depth:</b>		22			
<b>Pumping Rate:</b>		50			
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>		10			
<b>Levels UOM:</b>		ft			
<b>Rate UOM:</b>		GPM			
<b>Water State After Test Code:</b>		2			
<b>Water State After Test:</b>		CLOUDY			
<b>Pumping Test Method:</b>		2			
<b>Pumping Duration HR:</b>		1			
<b>Pumping Duration MIN:</b>		40			
<b>Flowing:</b>		No			
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>		934376014			
<b>Test Type:</b>		Draw Down			
<b>Test Duration:</b>		30			
<b>Test Level:</b>		10			
<b>Test Level UOM:</b>		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Draw Down & Recovery

Pump Test Detail ID: 934645849  
 Test Type: Draw Down  
 Test Duration: 45  
 Test Level: 10  
 Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934895124  
 Test Type: Draw Down  
 Test Duration: 60  
 Test Level: 10  
 Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934102126  
 Test Type: Draw Down  
 Test Duration: 15  
 Test Level: 10  
 Test Level UOM: ft

Water Details

Water ID: 933474096  
 Layer: 1  
 Kind Code: 1  
 Kind: FRESH  
 Water Found Depth: 28  
 Water Found Depth UOM: ft

44      1 of 1      NW/182.5      89.9 / 1.00      ON      BORE

Borehole ID:	615254	Inclin FLG:	No
OGF ID:	215516196	SP Status:	Initial Entry
Status:		Surv Elev:	No
Type:	Borehole	Piezometer:	No
Use:		Primary Name:	
Completion Date:		Municipality:	
Static Water Level:		Lot:	
Primary Water Use:		Township:	
Sec. Water Use:		Latitude DD:	45.44956
Total Depth m:	-999	Longitude DD:	-75.51587
Depth Ref:	Ground Surface	UTM Zone:	18
Depth Elev:		Easting:	459661
Drill Method:		Northing:	5033022
Orig Ground Elev m:	93	Location Accuracy:	
Elev Reliabil Note:		Accuracy:	Not Applicable
DEM Ground Elev m:	92.9		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID: 218400944      Mat Consistency: Soft

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Top Depth:</b> <b>Bottom Depth:</b> <b>Material Color:</b> <b>Material 1:</b> <b>Material 2:</b> <b>Material 3:</b> <b>Material 4:</b> <b>Gsc Material Description:</b> <b>Stratum Description:</b>	0  Grey Bedrock Limestone			<b>Material Moisture:</b> <b>Material Texture:</b> <b>Non Geo Mat Type:</b> <b>Geologic Formation:</b> <b>Geologic Group:</b> <b>Geologic Period:</b> <b>Depositional Gen:</b>	
		BEDROCK. LIMESTONE. GREY. 00027STONE. 00172STIFF, FISSURED. CLAY. GREY,SOFT,FISSURED **Note: Many records provided by the department have a truncated [Stratum Description] field.			

**Source**

<b>Source Type:</b>	Data Survey	<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada	<b>Source Iden:</b>	1
<b>Source Date:</b>	1956-1972	<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	M	<b>Horizontal:</b>	NAD27
<b>Observatio:</b>		<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		
<b>Source Details:</b>	File: OTTAWA2.txt RecordID: 077620 NTS_Sheet: 31G05H		
<b>Confiden 1:</b>	Reliable information but incomplete.		

**Source List**

<b>Source Identifier:</b>	1	<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey	<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972	<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies		
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		
<b>Source Originators:</b>	Geological Survey of Canada		

<a href="#">45</a>	1 of 1	<b>N/183.2</b>	<b>89.9 / 1.00</b>	<b>ON</b>	<b>AST</b>
<b>OGF ID:</b>	250551908				
<b>Sub Type:</b>	Water Tank				
<b>Sub Type No:</b>	1331				
<b>Location Accuracy:</b>	Within 10 metres				
<b>Sensitivity Class:</b>	Non-Sensitive				
<b>Sensitivity Date:</b>	20070106				
<b>Sensitivity Rationale:</b>	No Restriction Needed				
<b>Verification Flag:</b>	Verified				
<b>Verification Date:</b>	19971023				
<b>Business Effective Dt Flag:</b>	Estimated				
<b>Business Effective Dt:</b>	19971023				
<b>Sys Calcu Area:</b>	531.0				
<b>Sys Calcu Length:</b>	0.0				
<b>User Calc Metric:</b>	0.0				
<b>Effective Date/Time:</b>	19971023				

<a href="#">46</a>	1 of 1	<b>SW/188.2</b>	<b>82.9 / -6.00</b>	<b>lot 5 con 3 ON</b>	<b>WWIS</b>
<b>Well ID:</b>	7317816				
<b>Construction Date:</b>					
<b>Primary Water Use:</b>					
<b>Sec. Water Use:</b>					
<b>Final Well Status:</b>	Abandoned-Other				
<b>Water Type:</b>					
<b>Casing Material:</b>					
<b>Audit No:</b>	Z256807				
<b>Tag:</b>					
<b>Data Entry Status:</b>					
<b>Data Src:</b>					
<b>Date Received:</b>	8/27/2018				
<b>Selected Flag:</b>	Yes				
<b>Abandonment Rec:</b>	Yes				
<b>Contractor:</b>	1558				
<b>Form Version:</b>	7				
<b>Owner:</b>					
<b>Street Name:</b>	3490 INNIS RD				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Construction Method:</b> <b>Elevation (m):</b> <b>Elevation Reliability:</b> <b>Depth to Bedrock:</b> <b>Well Depth:</b> <b>Overburden/Bedrock:</b> <b>Pump Rate:</b> <b>Static Water Level:</b> <b>Flowing (Y/N):</b> <b>Flow Rate:</b> <b>Clear/Cloudy:</b>				<b>County:</b> <b>Municipality:</b> <b>Site Info:</b> <b>Lot:</b> <b>Concession:</b> <b>Concession Name:</b> <b>Easting NAD83:</b> <b>Northing NAD83:</b> <b>Zone:</b> <b>UTM Reliability:</b>	OTTAWA GLOUCESTER TOWNSHIP  005 03 OF        

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/731\7317816.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/731\7317816.pdf)

**Bore Hole Information**

<b>Bore Hole ID:</b>	1007274159	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	459327
<b>Code OB Desc:</b>		<b>North83:</b>	5031922
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	5/18/2018	<b>UTMRC Desc:</b>	margin of error : 30 m - 100 m
<b>Remarks:</b>		<b>Location Method:</b>	wwr
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Annular Space/Abandonment Sealing Record**

<b>Plug ID:</b>	1007452438
<b>Layer:</b>	1
<b>Plug From:</b>	0
<b>Plug To:</b>	35.05
<b>Plug Depth UOM:</b>	m

**Method of Construction & Well Use**

<b>Method Construction ID:</b>	1007452437
<b>Method Construction Code:</b>	
<b>Method Construction:</b>	
<b>Other Method Construction:</b>	

**Pipe Information**

<b>Pipe ID:</b>	1007452431
<b>Casing No:</b>	0
<b>Comment:</b>	
<b>Alt Name:</b>	

**Construction Record - Casing**

<b>Casing ID:</b>	1007452435
<b>Layer:</b>	
<b>Material:</b>	
<b>Open Hole or Material:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Depth From:</b> <b>Depth To:</b> <b>Casing Diameter:</b> <b>Casing Diameter UOM:</b> cm <b>Casing Depth UOM:</b> m					
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b> 1007452436 <b>Layer:</b> <b>Slot:</b> <b>Screen Top Depth:</b> <b>Screen End Depth:</b> <b>Screen Material:</b> <b>Screen Depth UOM:</b> m <b>Screen Diameter UOM:</b> cm <b>Screen Diameter:</b>					
<b><u>Water Details</u></b>					
<b>Water ID:</b> 1007452434 <b>Layer:</b> <b>Kind Code:</b> <b>Kind:</b> <b>Water Found Depth:</b> <b>Water Found Depth UOM:</b> m					
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b> 1007452433 <b>Diameter:</b> <b>Depth From:</b> <b>Depth To:</b> <b>Hole Depth UOM:</b> m <b>Hole Diameter UOM:</b> cm					
<a href="#">47</a>	1 of 1	W/190.9	89.9 / 1.00	3636 Innes Rd Ottawa ON K1C1T1	EHS
<b>Order No:</b> 20170925050 <b>Status:</b> C <b>Report Type:</b> Custom Report <b>Report Date:</b> 06-OCT-17 <b>Date Received:</b> 25-SEP-17 <b>Previous Site Name:</b> <b>Lot/Building Size:</b> <b>Additional Info Ordered:</b>					
<b>Nearest Intersection:</b> <b>Municipality:</b> <b>Client Prov/State:</b> ON <b>Search Radius (km):</b> .25 <b>X:</b> -75.520375 <b>Y:</b> 45.447868					
<a href="#">48</a>	1 of 1	NW/193.3	89.9 / 1.00	3752 Innes Road Ottawa ON	EHS
<b>Order No:</b> 20171018105 <b>Status:</b> C <b>Report Type:</b> Custom Report <b>Report Date:</b> 25-OCT-17 <b>Date Received:</b> 18-OCT-17 <b>Previous Site Name:</b> <b>Lot/Building Size:</b> <b>Additional Info Ordered:</b> Fire Insur. Maps and/or Site Plans					
<b>Nearest Intersection:</b> <b>Municipality:</b> <b>Client Prov/State:</b> ON <b>Search Radius (km):</b> .25 <b>X:</b> -75.514753 <b>Y:</b> 45.449971					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">49</a>	1 of 4	SW/198.5	82.9 / -6.00	City of Ottawa Ottawa ON K1P 1J1	ECA
<b>Approval No:</b>	0489-9KPPEJ			<b>MOE District:</b> Ottawa	
<b>Approval Date:</b>	2014-08-20			<b>City:</b>	
<b>Status:</b>	Approved			<b>Longitude:</b> -75.5199	
<b>Record Type:</b>	ECA			<b>Latitude:</b> 45.4391	
<b>Link Source:</b>	IDS			<b>Geometry X:</b>	
<b>SWP Area Name:</b>	Rideau Valley			<b>Geometry Y:</b>	
<b>Approval Type:</b>	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS				
<b>Project Type:</b>	MUNICIPAL AND PRIVATE SEWAGE WORKS				
<b>Address:</b>					
<b>Full Address:</b>					
<b>Full PDF Link:</b>	<a href="https://www.accessenvironment.ene.gov.on.ca/instruments/2643-9J2JGF-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/2643-9J2JGF-14.pdf</a>				
<a href="#">49</a>	2 of 4	SW/198.5	82.9 / -6.00	Minto Communities Inc. Part 3, RP 4R-7806, Ward (2), Orleans Ottawa ON K1P 0B6	ECA
<b>Approval No:</b>	9811-856NNC			<b>MOE District:</b> Ottawa	
<b>Approval Date:</b>	2010-05-07			<b>City:</b>	
<b>Status:</b>	Approved			<b>Longitude:</b> -75.5199	
<b>Record Type:</b>	ECA			<b>Latitude:</b> 45.4391	
<b>Link Source:</b>	IDS			<b>Geometry X:</b>	
<b>SWP Area Name:</b>	Rideau Valley			<b>Geometry Y:</b>	
<b>Approval Type:</b>	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS				
<b>Project Type:</b>	MUNICIPAL AND PRIVATE SEWAGE WORKS				
<b>Address:</b>	Part 3, RP 4R-7806, Ward (2), Orleans				
<b>Full Address:</b>					
<b>Full PDF Link:</b>	<a href="https://www.accessenvironment.ene.gov.on.ca/instruments/3633-854KWB-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/3633-854KWB-14.pdf</a>				
<a href="#">49</a>	3 of 4	SW/198.5	82.9 / -6.00	City of Ottawa Pt. of Lot 5, Concession 3 O.F., Plan 4R-7806 Ottawa ON	ECA
<b>Approval No:</b>	3330-4SUM4R			<b>MOE District:</b> Ottawa	
<b>Approval Date:</b>	2001-03-07			<b>City:</b>	
<b>Status:</b>	Revoked and/or Replaced			<b>Longitude:</b> -75.5199	
<b>Record Type:</b>	ECA			<b>Latitude:</b> 45.4391	
<b>Link Source:</b>	IDS			<b>Geometry X:</b>	
<b>SWP Area Name:</b>	Rideau Valley			<b>Geometry Y:</b>	
<b>Approval Type:</b>	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS				
<b>Project Type:</b>	MUNICIPAL AND PRIVATE SEWAGE WORKS				
<b>Address:</b>	Pt. of Lot 5, Concession 3 O.F., Plan 4R-7806				
<b>Full Address:</b>					
<b>Full PDF Link:</b>	<a href="https://www.accessenvironment.ene.gov.on.ca/instruments/6772-4SLNV5-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/6772-4SLNV5-14.pdf</a>				
<a href="#">49</a>	4 of 4	SW/198.5	82.9 / -6.00	City of Ottawa Page Rd Allowance bwt Lots 5 and 6 Ottawa ON K1P 1J1	ECA
<b>Approval No:</b>	4785-4XFRCP			<b>MOE District:</b> Ottawa	
<b>Approval Date:</b>	2001-06-08			<b>City:</b>	
<b>Status:</b>	Approved			<b>Longitude:</b> -75.5199	
<b>Record Type:</b>	ECA			<b>Latitude:</b> 45.4391	
<b>Link Source:</b>	IDS			<b>Geometry X:</b>	
<b>SWP Area Name:</b>	Rideau Valley			<b>Geometry Y:</b>	
<b>Approval Type:</b>	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS				
<b>Project Type:</b>	MUNICIPAL AND PRIVATE SEWAGE WORKS				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Address:</b>		Page Rd Allowance bwt Lots 5 and 6			
<b>Full Address:</b>					
<b>Full PDF Link:</b>		<a href="https://www.accessenvironment.ene.gov.on.ca/instruments/7468-4X2Q4Q-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/7468-4X2Q4Q-14.pdf</a>			

<a href="#">50</a>	1 of 3	SW/201.3	82.9 / -6.00	lot 5 con 3 ON	WWIS
<b>Well ID:</b>	1520610			<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b>	1
<b>Primary Water Use:</b>	Domestic			<b>Date Received:</b>	8/8/1986
<b>Sec. Water Use:</b>				<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>	Water Supply			<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b>	1517
<b>Casing Material:</b>				<b>Form Version:</b>	1
<b>Audit No:</b>	NA			<b>Owner:</b>	
<b>Tag:</b>				<b>Street Name:</b>	
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	GLOUCESTER TOWNSHIP
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b>	005
<b>Well Depth:</b>				<b>Concession:</b>	03
<b>Overburden/Bedrock:</b>				<b>Concession Name:</b>	OF
<b>Pump Rate:</b>				<b>Easting NAD83:</b>	
<b>Static Water Level:</b>				<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>				<b>Zone:</b>	
<b>Flow Rate:</b>				<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>					
<b>PDF URL (Map):</b>	<a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/152\1520610.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/152\1520610.pdf</a>				

#### Bore Hole Information

<b>Bore Hole ID:</b>	10042452	<b>Elevation:</b>	84.485679
<b>DP2BR:</b>	33	<b>Elevrc:</b>	
<b>Spatial Status:</b>	Improved	<b>Zone:</b>	18
<b>Code OB:</b>	r	<b>East83:</b>	459334
<b>Code OB Desc:</b>	Bedrock	<b>North83:</b>	5031865
<b>Open Hole:</b>		<b>Org CS:</b>	N83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	8
<b>Date Completed:</b>	5/30/1986	<b>UTMRC Desc:</b>	margin of error : 3 km - 10 km
<b>Remarks:</b>		<b>Location Method:</b>	lot
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>	July 2001		
<b>Improvement Location Source:</b>	PWPF-SDG/PWPF-PRU Eastern Ontario 2000 GWS\E.Ontario GW Study - DigitalFiles\E.O.W.R.M.S\Water Well Record Database\arc-info coverage.well location.e00		
<b>Improvement Location Method:</b>	GIS10000		
<b>Source Revision Comment:</b>	Coordinate change in shapefile		
<b>Supplier Comment:</b>	no metadata on shp file, but seems ~4000 wells updated out of ~48000, (however nothing in report to describe these changes); diffeast:540696, diffnorth:4968356; original coordinates =9999...		

#### Overburden and Bedrock

##### Materials Interval

<b>Formation ID:</b>	931045309
<b>Layer:</b>	4
<b>Color:</b>	2
<b>General Color:</b>	GREY
<b>Mat1:</b>	15
<b>Most Common Material:</b>	LIMESTONE
<b>Mat2:</b>	
<b>Mat2 Desc:</b>	
<b>Mat3:</b>	

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		33			
<b>Formation End Depth:</b>		92			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931045308			
<b>Layer:</b>		3			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		14			
<b>Most Common Material:</b>		HARDPAN			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		19			
<b>Formation End Depth:</b>		33			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931045307			
<b>Layer:</b>		2			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		3			
<b>Formation End Depth:</b>		19			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931045306			
<b>Layer:</b>		1			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		02			
<b>Most Common Material:</b>		TOPSOIL			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		0			
<b>Formation End Depth:</b>		3			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well</u></b>					
<b><u>Use</u></b>					
<b>Method Construction ID:</b>		961520610			
<b>Method Construction Code:</b>		1			
<b>Method Construction:</b>		Cable Tool			



<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10591022			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930074096			
<b>Layer:</b>		1			
<b>Material:</b>		1			
<b>Open Hole or Material:</b>		STEEL			
<b>Depth From:</b>					
<b>Depth To:</b>		34			
<b>Casing Diameter:</b>		6			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		991520610			
<b>Pump Set At:</b>					
<b>Static Level:</b>		2			
<b>Final Level After Pumping:</b>		65			
<b>Recommended Pump Depth:</b>		82			
<b>Pumping Rate:</b>		20			
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>		10			
<b>Levels UOM:</b>		ft			
<b>Rate UOM:</b>		GPM			
<b>Water State After Test Code:</b>		2			
<b>Water State After Test:</b>		CLOUDY			
<b>Pumping Test Method:</b>		2			
<b>Pumping Duration HR:</b>		1			
<b>Pumping Duration MIN:</b>		30			
<b>Flowing:</b>		No			
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>		934387359			
<b>Test Type:</b>					
<b>Test Duration:</b>		30			
<b>Test Level:</b>		35			
<b>Test Level UOM:</b>		ft			
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>		934907143			
<b>Test Type:</b>					
<b>Test Duration:</b>		60			
<b>Test Level:</b>		65			
<b>Test Level UOM:</b>		ft			
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>		934648382			
<b>Test Type:</b>					
<b>Test Duration:</b>		45			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level:		55			
Test Level UOM:		ft			
<b><u>Draw Down &amp; Recovery</u></b>					
Pump Test Detail ID:		934112496			
Test Type:					
Test Duration:		15			
Test Level:		20			
Test Level UOM:		ft			
<b><u>Water Details</u></b>					
Water ID:		933477904			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		60			
Water Found Depth UOM:		ft			

<u>50</u>	2 of 3	SW/201.3	82.9 / -6.00	lot 5 con 3 ON	WWIS
<b>Well ID:</b>	1521470				
<b>Construction Date:</b>				<b>Data Entry Status:</b>	
<b>Primary Water Use:</b>	Domestic			<b>Data Src:</b>	1
<b>Sec. Water Use:</b>				<b>Date Received:</b>	7/3/1987
<b>Final Well Status:</b>	Water Supply			<b>Selected Flag:</b>	Yes
<b>Water Type:</b>				<b>Abandonment Rec:</b>	
<b>Casing Material:</b>				<b>Contractor:</b>	4006
<b>Audit No:</b>	06399			<b>Form Version:</b>	1
<b>Tag:</b>				<b>Owner:</b>	
<b>Construction Method:</b>				<b>Street Name:</b>	
<b>Elevation (m):</b>				<b>County:</b>	OTTAWA
<b>Elevation Reliability:</b>				<b>Municipality:</b>	GLOUCESTER TOWNSHIP
<b>Depth to Bedrock:</b>				<b>Site Info:</b>	
<b>Well Depth:</b>				<b>Lot:</b>	005
<b>Overburden/Bedrock:</b>				<b>Concession:</b>	03
<b>Pump Rate:</b>				<b>Concession Name:</b>	OF
<b>Static Water Level:</b>				<b>Easting NAD83:</b>	
<b>Flowing (Y/N):</b>				<b>Northing NAD83:</b>	
<b>Flow Rate:</b>				<b>Zone:</b>	
<b>Clear/Cloudy:</b>				<b>UTM Reliability:</b>	

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/152\1521470.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/152\1521470.pdf)

**Bore Hole Information**

<b>Bore Hole ID:</b>	10043292	<b>Elevation:</b>	84.485679
<b>DP2BR:</b>	101	<b>Elevrc:</b>	
<b>Spatial Status:</b>	Improved	<b>Zone:</b>	18
<b>Code OB:</b>	r	<b>East83:</b>	459334
<b>Code OB Desc:</b>	Bedrock	<b>North83:</b>	5031865
<b>Open Hole:</b>		<b>Org CS:</b>	N83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	8
<b>Date Completed:</b>	3/11/1987	<b>UTMRC Desc:</b>	margin of error : 3 km - 10 km
<b>Remarks:</b>		<b>Location Method:</b>	lot
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>	July 2001		
<b>Improvement Location Source:</b>	PWPF-SDG/PWPF-PRU Eastern Ontario 2000 GWS\E.Ontario GW Study - DigitalFiles\E.O.W.R.M.S\Water Well Record Database\arc-info coverage.well location.e00		
<b>Improvement Location Method:</b>	GIS10000		

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Source Revision Comment:</b>		Coordinate change in shapefile			
<b>Supplier Comment:</b>		no metadata on shp file, but seems ~4000 wells updated out of ~48000, (however nothing in report to describe these changes); diffeast:540696, diffnorth:4968356; original coordinates =9999...			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931048164			
<b>Layer:</b>		2			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		8			
<b>Formation End Depth:</b>		101			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931048163			
<b>Layer:</b>		1			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>		28			
<b>Mat2 Desc:</b>		SAND			
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		0			
<b>Formation End Depth:</b>		8			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931048165			
<b>Layer:</b>		3			
<b>Color:</b>		8			
<b>General Color:</b>		BLACK			
<b>Mat1:</b>		17			
<b>Most Common Material:</b>		SHALE			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		101			
<b>Formation End Depth:</b>		108			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		933109476			
<b>Layer:</b>		1			
<b>Plug From:</b>		0			
<b>Plug To:</b>		25			

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		961521470			
<b>Method Construction Code:</b>		4			
<b>Method Construction:</b>		Rotary (Air)			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10591862			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930075602			
<b>Layer:</b>		2			
<b>Material:</b>		1			
<b>Open Hole or Material:</b>		STEEL			
<b>Depth From:</b>					
<b>Depth To:</b>		105			
<b>Casing Diameter:</b>		6			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930075601			
<b>Layer:</b>		1			
<b>Material:</b>		4			
<b>Open Hole or Material:</b>		OPEN HOLE			
<b>Depth From:</b>					
<b>Depth To:</b>		101			
<b>Casing Diameter:</b>		8			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930075603			
<b>Layer:</b>		3			
<b>Material:</b>		4			
<b>Open Hole or Material:</b>		OPEN HOLE			
<b>Depth From:</b>					
<b>Depth To:</b>		108			
<b>Casing Diameter:</b>		6			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		991521470			
<b>Pump Set At:</b>					
<b>Static Level:</b>		35			
<b>Final Level After Pumping:</b>		36			
<b>Recommended Pump Depth:</b>		60			
<b>Pumping Rate:</b>		5			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>		10			
<b>Levels UOM:</b>		ft			
<b>Rate UOM:</b>		GPM			
<b>Water State After Test Code:</b>		1			
<b>Water State After Test:</b>		CLEAR			
<b>Pumping Test Method:</b>		1			
<b>Pumping Duration HR:</b>		6			
<b>Pumping Duration MIN:</b>		0			
<b>Flowing:</b>		No			
 <b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>		934390636			
<b>Test Type:</b>					
<b>Test Duration:</b>		30			
<b>Test Level:</b>		36			
<b>Test Level UOM:</b>		ft			
 <b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>		934651780			
<b>Test Type:</b>					
<b>Test Duration:</b>		45			
<b>Test Level:</b>		36			
<b>Test Level UOM:</b>		ft			
 <b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>		934908871			
<b>Test Type:</b>					
<b>Test Duration:</b>		60			
<b>Test Level:</b>		36			
<b>Test Level UOM:</b>		ft			
 <b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>		934106536			
<b>Test Type:</b>					
<b>Test Duration:</b>		15			
<b>Test Level:</b>		36			
<b>Test Level UOM:</b>		ft			
 <b><u>Water Details</u></b>					
<b>Water ID:</b>		933479046			
<b>Layer:</b>		1			
<b>Kind Code:</b>		1			
<b>Kind:</b>		FRESH			
<b>Water Found Depth:</b>		102			
<b>Water Found Depth UOM:</b>		ft			

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3 of 3

SW/201.3

82.9 / -6.00

lot 5 con 3  
ON

WWIS

**Well ID:** 1521471  
**Construction Date:**  
**Primary Water Use:** Domestic  
**Sec. Water Use:**  
**Final Well Status:** Water Supply  
**Water Type:**

**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 7/3/1987  
**Selected Flag:** Yes  
**Abandonment Rec:**  
**Contractor:** 4006

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Casing Material:</b>				<b>Form Version:</b>	1
<b>Audit No:</b>	06398			<b>Owner:</b>	
<b>Tag:</b>				<b>Street Name:</b>	
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	GLOUCESTER TOWNSHIP
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b>	005
<b>Well Depth:</b>				<b>Concession:</b>	03
<b>Overburden/Bedrock:</b>				<b>Concession Name:</b>	OF
<b>Pump Rate:</b>				<b>Easting NAD83:</b>	
<b>Static Water Level:</b>				<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>				<b>Zone:</b>	
<b>Flow Rate:</b>				<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>					

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/152\1521471.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/152\1521471.pdf)

**Bore Hole Information**

<b>Bore Hole ID:</b>	10043293	<b>Elevation:</b>	84.485679
<b>DP2BR:</b>	98	<b>Elevrc:</b>	
<b>Spatial Status:</b>	Improved	<b>Zone:</b>	18
<b>Code OB:</b>	r	<b>East83:</b>	459334
<b>Code OB Desc:</b>	Bedrock	<b>North83:</b>	5031865
<b>Open Hole:</b>		<b>Org CS:</b>	N83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	8
<b>Date Completed:</b>	3/12/1987	<b>UTMRC Desc:</b>	margin of error : 3 km - 10 km
<b>Remarks:</b>		<b>Location Method:</b>	lot
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>	July 2001		
<b>Improvement Location Source:</b>	PWPF-SDG/PWPF-PRU Eastern Ontario 2000 GWS\E.Ontario GW Study - DigitalFiles\E.O.W.R.M.S\Water Well Record Database\arc-info coverage.well location.e00		
<b>Improvement Location Method:</b>	GIS10000		
<b>Source Revision Comment:</b>	Coordinate change in shapefile		
<b>Supplier Comment:</b>	no metadata on shp file, but seems ~4000 wells updated out of ~48000, (however nothing in report to describe these changes); diffeast:540696, diffnorth:4968356; original coordinates =9999...		

**Overburden and Bedrock Materials Interval**

<b>Formation ID:</b>	931048168
<b>Layer:</b>	3
<b>Color:</b>	8
<b>General Color:</b>	BLACK
<b>Mat1:</b>	17
<b>Most Common Material:</b>	SHALE
<b>Mat2:</b>	
<b>Mat2 Desc:</b>	
<b>Mat3:</b>	
<b>Mat3 Desc:</b>	
<b>Formation Top Depth:</b>	98
<b>Formation End Depth:</b>	105
<b>Formation End Depth UOM:</b>	ft

**Overburden and Bedrock Materials Interval**

<b>Formation ID:</b>	931048167
<b>Layer:</b>	2
<b>Color:</b>	2
<b>General Color:</b>	GREY
<b>Mat1:</b>	05
<b>Most Common Material:</b>	CLAY

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		9			
<b>Formation End Depth:</b>		98			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931048166			
<b>Layer:</b>		1			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		0			
<b>Formation End Depth:</b>		9			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		933109477			
<b>Layer:</b>		1			
<b>Plug From:</b>		0			
<b>Plug To:</b>		25			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well</u></b>					
<b><u>Use</u></b>					
<b>Method Construction ID:</b>		961521471			
<b>Method Construction Code:</b>		4			
<b>Method Construction:</b>		Rotary (Air)			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10591863			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930075605			
<b>Layer:</b>		2			
<b>Material:</b>		1			
<b>Open Hole or Material:</b>		STEEL			
<b>Depth From:</b>					
<b>Depth To:</b>		101			
<b>Casing Diameter:</b>		6			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930075606			
<b>Layer:</b>		3			
<b>Material:</b>		4			
<b>Open Hole or Material:</b>		OPEN HOLE			
<b>Depth From:</b>					
<b>Depth To:</b>		105			
<b>Casing Diameter:</b>		6			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930075604			
<b>Layer:</b>		1			
<b>Material:</b>		4			
<b>Open Hole or Material:</b>		OPEN HOLE			
<b>Depth From:</b>					
<b>Depth To:</b>		98			
<b>Casing Diameter:</b>		8			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		991521471			
<b>Pump Set At:</b>					
<b>Static Level:</b>		38			
<b>Final Level After Pumping:</b>		48			
<b>Recommended Pump Depth:</b>		60			
<b>Pumping Rate:</b>		5			
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>		10			
<b>Levels UOM:</b>		ft			
<b>Rate UOM:</b>		GPM			
<b>Water State After Test Code:</b>		1			
<b>Water State After Test:</b>		CLEAR			
<b>Pumping Test Method:</b>		1			
<b>Pumping Duration HR:</b>		3			
<b>Pumping Duration MIN:</b>		0			
<b>Flowing:</b>		No			
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>		934106537			
<b>Test Type:</b>					
<b>Test Duration:</b>		15			
<b>Test Level:</b>		45			
<b>Test Level UOM:</b>		ft			
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>		934908872			
<b>Test Type:</b>					
<b>Test Duration:</b>		60			
<b>Test Level:</b>		47			
<b>Test Level UOM:</b>		ft			
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>		934390637			



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Test Type:</b>					
<b>Test Duration:</b>		30			
<b>Test Level:</b>		46			
<b>Test Level UOM:</b>		ft			
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>		934651781			
<b>Test Type:</b>					
<b>Test Duration:</b>		45			
<b>Test Level:</b>		47			
<b>Test Level UOM:</b>		ft			
<b><u>Water Details</u></b>					
<b>Water ID:</b>		933479047			
<b>Layer:</b>		1			
<b>Kind Code:</b>		1			
<b>Kind:</b>		FRESH			
<b>Water Found Depth:</b>		102			
<b>Water Found Depth UOM:</b>		ft			

<a href="#">51</a>	1 of 1	WNW/203.8	89.9 / 1.00	lot 4 con 3 ON	WWIS
<b>Well ID:</b>		1516929		<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b> 1	
<b>Primary Water Use:</b>		Domestic		<b>Date Received:</b> 2/28/1979	
<b>Sec. Water Use:</b>		0		<b>Selected Flag:</b> Yes	
<b>Final Well Status:</b>		Water Supply		<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b> 1504	
<b>Casing Material:</b>				<b>Form Version:</b> 1	
<b>Audit No:</b>				<b>Owner:</b>	
<b>Tag:</b>				<b>Street Name:</b>	
<b>Construction Method:</b>				<b>County:</b> OTTAWA	
<b>Elevation (m):</b>				<b>Municipality:</b> GLOUCESTER TOWNSHIP	
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b> 004	
<b>Well Depth:</b>				<b>Concession:</b> 03	
<b>Overburden/Bedrock:</b>				<b>Concession Name:</b> OF	
<b>Pump Rate:</b>				<b>Easting NAD83:</b>	
<b>Static Water Level:</b>				<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>				<b>Zone:</b>	
<b>Flow Rate:</b>				<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>					

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**Bore Hole Information**

<b>Bore Hole ID:</b>		10038818		<b>Elevation:</b> 91.51612	
<b>DP2BR:</b>		4		<b>Elevrc:</b>	
<b>Spatial Status:</b>				<b>Zone:</b> 18	
<b>Code OB:</b>		r		<b>East83:</b> 459429.8	
<b>Code OB Desc:</b>		Bedrock		<b>North83:</b> 5032921	
<b>Open Hole:</b>				<b>Org CS:</b>	
<b>Cluster Kind:</b>				<b>UTMRC:</b> 4	
<b>Date Completed:</b>		6/24/1978		<b>UTMRC Desc:</b> margin of error : 30 m - 100 m	
<b>Remarks:</b>				<b>Location Method:</b> p4	
<b>Elevrc Desc:</b>					
<b>Location Source Date:</b>					
<b>Improvement Location Source:</b>					

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<i>Improvement Location Method:</i>					
<i>Source Revision Comment:</i>					
<i>Supplier Comment:</i>					
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<i>Formation ID:</i>		931033636			
<i>Layer:</i>		3			
<i>Color:</i>		2			
<i>General Color:</i>		GREY			
<i>Mat1:</i>		15			
<i>Most Common Material:</i>		LIMESTONE			
<i>Mat2:</i>					
<i>Mat2 Desc:</i>					
<i>Mat3:</i>					
<i>Mat3 Desc:</i>					
<i>Formation Top Depth:</i>		110			
<i>Formation End Depth:</i>		140			
<i>Formation End Depth UOM:</i>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<i>Formation ID:</i>		931033634			
<i>Layer:</i>		1			
<i>Color:</i>		6			
<i>General Color:</i>		BROWN			
<i>Mat1:</i>		14			
<i>Most Common Material:</i>		HARDPAN			
<i>Mat2:</i>					
<i>Mat2 Desc:</i>					
<i>Mat3:</i>					
<i>Mat3 Desc:</i>					
<i>Formation Top Depth:</i>		0			
<i>Formation End Depth:</i>		4			
<i>Formation End Depth UOM:</i>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<i>Formation ID:</i>		931033635			
<i>Layer:</i>		2			
<i>Color:</i>		2			
<i>General Color:</i>		GREY			
<i>Mat1:</i>		19			
<i>Most Common Material:</i>		SLATE			
<i>Mat2:</i>					
<i>Mat2 Desc:</i>					
<i>Mat3:</i>					
<i>Mat3 Desc:</i>					
<i>Formation Top Depth:</i>		4			
<i>Formation End Depth:</i>		110			
<i>Formation End Depth UOM:</i>		ft			
<b><u>Method of Construction &amp; Well</u></b>					
<b><u>Use</u></b>					
<i>Method Construction ID:</i>		961516929			
<i>Method Construction Code:</i>		4			
<i>Method Construction:</i>		Rotary (Air)			
<i>Other Method Construction:</i>					

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>			10587388		
<b>Casing No:</b>			1		
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>			930068105		
<b>Layer:</b>			1		
<b>Material:</b>			1		
<b>Open Hole or Material:</b>			STEEL		
<b>Depth From:</b>					
<b>Depth To:</b>			22		
<b>Casing Diameter:</b>			6		
<b>Casing Diameter UOM:</b>			inch		
<b>Casing Depth UOM:</b>			ft		
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>			991516929		
<b>Pump Set At:</b>					
<b>Static Level:</b>			11		
<b>Final Level After Pumping:</b>			30		
<b>Recommended Pump Depth:</b>			30		
<b>Pumping Rate:</b>			30		
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>			10		
<b>Levels UOM:</b>			ft		
<b>Rate UOM:</b>			GPM		
<b>Water State After Test Code:</b>			1		
<b>Water State After Test:</b>			CLEAR		
<b>Pumping Test Method:</b>			1		
<b>Pumping Duration HR:</b>			1		
<b>Pumping Duration MIN:</b>			30		
<b>Flowing:</b>			No		
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>			934102482		
<b>Test Type:</b>			Recovery		
<b>Test Duration:</b>			15		
<b>Test Level:</b>			11		
<b>Test Level UOM:</b>			ft		
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>			934382061		
<b>Test Type:</b>			Recovery		
<b>Test Duration:</b>			30		
<b>Test Level:</b>			11		
<b>Test Level UOM:</b>			ft		
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>			934901051		
<b>Test Type:</b>			Recovery		
<b>Test Duration:</b>			60		
<b>Test Level:</b>			11		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Test Level UOM:</b>		ft			
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>		934643150			
<b>Test Type:</b>		Recovery			
<b>Test Duration:</b>		45			
<b>Test Level:</b>		11			
<b>Test Level UOM:</b>		ft			
<b><u>Water Details</u></b>					
<b>Water ID:</b>		933473313			
<b>Layer:</b>		1			
<b>Kind Code:</b>		1			
<b>Kind:</b>		FRESH			
<b>Water Found Depth:</b>		140			
<b>Water Found Depth UOM:</b>		ft			
<a href="#">52</a>	1 of 18	NNW/219.8	89.9 / 1.00	LOWE'S COMPANIES CANADA, ULC 3828 INNES ROAD OTTAWA ON K1W 0C8	PES
<b>Detail Licence No:</b>		<b>Operator Box:</b>			
<b>Licence No:</b>		<b>Operator Class:</b>			
<b>Status:</b>		<b>Operator No:</b>			
<b>Approval Date:</b>		<b>Operator Type:</b>			
<b>Report Source:</b>		<b>Oper Area Code:</b>			
<b>Licence Type:</b> Vendor		<b>Oper Phone No:</b>			
<b>Licence Type Code:</b>		<b>Operator Ext:</b>			
<b>Licence Class:</b>		<b>Operator Lot:</b>			
<b>Licence Control:</b>		<b>Oper Concession:</b>			
<b>Latitude:</b>		<b>Operator Region:</b>			
<b>Longitude:</b>		<b>Operator District:</b>			
<b>Lot:</b>		<b>Operator County:</b>			
<b>Concession:</b>		<b>Op Municipality:</b>			
<b>Region:</b>		<b>Post Office Box:</b>			
<b>District:</b>		<b>MOE District:</b>			
<b>County:</b>		<b>SWP Area Name:</b>			
<b>Trade Name:</b>					
<b>PDF Link:</b>					
<a href="#">52</a>	2 of 18	NNW/219.8	89.9 / 1.00	Lowe's Companies Canada, ULC 3828 Innes Rd Ottawa ON K1W 0C8	CA
<b>Certificate #:</b>		1139-7RZJQF			
<b>Application Year:</b>		2009			
<b>Issue Date:</b>		5/13/2009			
<b>Approval Type:</b>		Municipal and Private Sewage Works			
<b>Status:</b>		Approved			
<b>Application Type:</b>					
<b>Client Name:</b>					
<b>Client Address:</b>					
<b>Client City:</b>					
<b>Client Postal Code:</b>					
<b>Project Description:</b>					
<b>Contaminants:</b>					
<b>Emission Control:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">52</a>	3 of 18	NNW/219.8	89.9 / 1.00	Lowe's Companies Canada, ULC 3828 Innes Rd Ottawa ON K1W 0C8	CA

**Certificate #:** 4757-839R6K  
**Application Year:** 2010  
**Issue Date:** 3/10/2010  
**Approval Type:** Air  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

<a href="#">52</a>	4 of 18	NNW/219.8	89.9 / 1.00	Lowe's Home Centres(Canada),Inc. 3828 Innes Rd. Ottawa ON K1W 0C8	GEN
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<b>Generator No:</b>	ON8682034	<b>PO Box No:</b>	
<b>Status:</b>		<b>Country:</b>	
<b>Approval Years:</b>	2009	<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>		<b>Co Admin:</b>	
<b>MHSW Facility:</b>		<b>Phone No Admin:</b>	
<b>SIC Code:</b>	444110, 444190		
<b>SIC Description:</b>	Home Centres, Other Building Material Dealers		

**Detail(s)**

**Waste Class:** 145  
**Waste Class Desc:** PAINT/PIGMENT/COATING RESIDUES

<a href="#">52</a>	5 of 18	NNW/219.8	89.9 / 1.00	Lowe's Home Centres(Canada),Inc. 3828 Innes Rd. Ottawa ON K1W 0C8	GEN
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<b>Generator No:</b>	ON8682034	<b>PO Box No:</b>	
<b>Status:</b>		<b>Country:</b>	
<b>Approval Years:</b>	2010	<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>		<b>Co Admin:</b>	
<b>MHSW Facility:</b>		<b>Phone No Admin:</b>	
<b>SIC Code:</b>	444110, 444190		
<b>SIC Description:</b>	Home Centres, Other Building Material Dealers		

**Detail(s)**

**Waste Class:** 263  
**Waste Class Desc:** ORGANIC LABORATORY CHEMICALS

**Waste Class:** 148  
**Waste Class Desc:** INORGANIC LABORATORY CHEMICALS

**Waste Class:** 145  
**Waste Class Desc:** PAINT/PIGMENT/COATING RESIDUES

**Waste Class:** 331  
**Waste Class Desc:** WASTE COMPRESSED GASES

**Waste Class:** 242

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class Desc:</b>		HALOGENATED PESTICIDES			
<a href="#"><u>52</u></a>	6 of 18	NNW/219.8	89.9 / 1.00	Lowe's Home Centres(Canada),Inc. 3828 Innes Rd. Ottawa ON K1W 0C8	GEN
<b>Generator No:</b>	ON8682034			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2011			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	444110, 444190				
<b>SIC Description:</b>	Home Centres, Other Building Material Dealers				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	148				
<b>Waste Class Desc:</b>	INORGANIC LABORATORY CHEMICALS				
<b>Waste Class:</b>	145				
<b>Waste Class Desc:</b>	PAINT/PIGMENT/COATING RESIDUES				
<b>Waste Class:</b>	242				
<b>Waste Class Desc:</b>	HALOGENATED PESTICIDES				
<b>Waste Class:</b>	331				
<b>Waste Class Desc:</b>	WASTE COMPRESSED GASES				
<b>Waste Class:</b>	263				
<b>Waste Class Desc:</b>	ORGANIC LABORATORY CHEMICALS				
<a href="#"><u>52</u></a>	7 of 18	NNW/219.8	89.9 / 1.00	LOWE'S COMPANIES CANADA, ULC 3828 INNES ROAD OTTAWA ON K1W 0C8	PES
<b>Detail Licence No:</b>	23-01-14907-0			<b>Operator Box:</b>	
<b>Licence No:</b>				<b>Operator Class:</b>	
<b>Status:</b>				<b>Operator No:</b>	
<b>Approval Date:</b>				<b>Operator Type:</b>	
<b>Report Source:</b>				<b>Oper Area Code:</b>	
<b>Licence Type:</b>	LIMITED			<b>Oper Phone No:</b>	
<b>Licence Type Code:</b>				<b>Operator Ext:</b>	
<b>Licence Class:</b>				<b>Operator Lot:</b>	
<b>Licence Control:</b>				<b>Oper Concession:</b>	
<b>Latitude:</b>				<b>Operator Region:</b>	
<b>Longitude:</b>				<b>Operator District:</b>	
<b>Lot:</b>				<b>Operator County:</b>	
<b>Concession:</b>				<b>Op Municipality:</b>	
<b>Region:</b>				<b>Post Office Box:</b>	
<b>District:</b>				<b>MOE District:</b>	
<b>County:</b>				<b>SWP Area Name:</b>	
<b>Trade Name:</b>					
<b>PDF Link:</b>					
<a href="#"><u>52</u></a>	8 of 18	NNW/219.8	89.9 / 1.00	Lowe's Companies Canada, ULC 3828 Innes Rd Ottawa ON	SPL
<b>Ref No:</b>	4207-8Y4RT9			<b>Discharger Report:</b>	
<b>Site No:</b>				<b>Material Group:</b>	
<b>Incident Dt:</b>	13-SEP-12			<b>Health/Env Conseq:</b>	
<b>Year:</b>				<b>Client Type:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Incident Cause:</b>	Unknown / N/A			<b>Sector Type:</b> Container/Drum/Tote	
<b>Incident Event:</b>				<b>Agency Involved:</b>	
<b>Contaminant Code:</b>	27			<b>Nearest Watercourse:</b>	
<b>Contaminant Name:</b>	CONCRETE SEALER			<b>Site Address:</b> 3828 Innes Rd	
<b>Contaminant Limit 1:</b>				<b>Site District Office:</b>	
<b>Contam Limit Freq 1:</b>				<b>Site Postal Code:</b>	
<b>Contaminant UN No 1:</b>				<b>Site Region:</b>	
<b>Environment Impact:</b>	Not Anticipated			<b>Site Municipality:</b> Ottawa	
<b>Nature of Impact:</b>	Surface Water Pollution			<b>Site Lot:</b>	
<b>Receiving Medium:</b>				<b>Site Conc:</b>	
<b>Receiving Env:</b>				<b>Northing:</b> NA	
<b>MOE Response:</b>	No Field Response			<b>Easting:</b> NA	
<b>Dt MOE Arvl on Scn:</b>				<b>Site Geo Ref Accu:</b> NA	
<b>MOE Reported Dt:</b>	13-SEP-12			<b>Site Map Datum:</b> NA	
<b>Dt Document Closed:</b>				<b>SAC Action Class:</b> Watercourse Spills	
<b>Incident Reason:</b>	Unknown / N/A			<b>Source Type:</b>	
<b>Site Name:</b>	Lowe's Home Improvement Warehouse				
<b>Site County/District:</b>					
<b>Site Geo Ref Meth:</b>	NA				
<b>Incident Summary:</b>	Loves Warehouse - 32 L's of Concrete Sealer to pvtm and cb				
<b>Contaminant Qty:</b>	32 L				

<a href="#">52</a>	9 of 18	NNW/219.8	89.9 / 1.00	Lowe's Home Centres(Canada),Inc. 3828 Innes Rd. Ottawa ON K1W 0C8	GEN
<b>Generator No:</b>	ON8682034			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2012			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	444110, 444190				
<b>SIC Description:</b>	Home Centres, Other Building Material Dealers				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	148				
<b>Waste Class Desc:</b>	INORGANIC LABORATORY CHEMICALS				
<b>Waste Class:</b>	263				
<b>Waste Class Desc:</b>	ORGANIC LABORATORY CHEMICALS				
<b>Waste Class:</b>	145				
<b>Waste Class Desc:</b>	PAINT/PIGMENT/COATING RESIDUES				
<b>Waste Class:</b>	242				
<b>Waste Class Desc:</b>	HALOGENATED PESTICIDES				
<b>Waste Class:</b>	331				
<b>Waste Class Desc:</b>	WASTE COMPRESSED GASES				

<a href="#">52</a>	10 of 18	NNW/219.8	89.9 / 1.00	Lowe's Home Centres(Canada),Inc. 3828 Innes Rd. Ottawa ON	GEN
<b>Generator No:</b>	ON8682034			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2013			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	444110, 444190				
<b>SIC Description:</b>	HOME CENTRES, OTHER BUILDING MATERIAL DEALERS				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		148			
<b>Waste Class Desc:</b>		INORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b>		252			
<b>Waste Class Desc:</b>		WASTE OILS & LUBRICANTS			
<b>Waste Class:</b>		242			
<b>Waste Class Desc:</b>		HALOGENATED PESTICIDES			
<b>Waste Class:</b>		221			
<b>Waste Class Desc:</b>		LIGHT FUELS			
<b>Waste Class:</b>		263			
<b>Waste Class Desc:</b>		ORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b>		145			
<b>Waste Class Desc:</b>		PAINT/PIGMENT/COATING RESIDUES			
<b>Waste Class:</b>		331			
<b>Waste Class Desc:</b>		WASTE COMPRESSED GASES			

<a href="#">52</a>	11 of 18	<b>NNW/219.8</b>	<b>89.9 / 1.00</b>	<b>Lowe's Home Centres(Canada),Inc. 3828 Innes Rd. Ottawa ON K1W 0C8</b>	<b>GEN</b>
<b>Generator No:</b>	ON8682034			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2016			<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	
<b>SIC Code:</b>	444110, 444190				
<b>SIC Description:</b>	HOME CENTRES, OTHER BUILDING MATERIAL DEALERS				

<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		331			
<b>Waste Class Desc:</b>		WASTE COMPRESSED GASES			
<b>Waste Class:</b>		262			
<b>Waste Class Desc:</b>		DETERGENTS/SOAPS			
<b>Waste Class:</b>		252			
<b>Waste Class Desc:</b>		WASTE OILS & LUBRICANTS			
<b>Waste Class:</b>		242			
<b>Waste Class Desc:</b>		HALOGENATED PESTICIDES			
<b>Waste Class:</b>		213			
<b>Waste Class Desc:</b>		PETROLEUM DISTILLATES			
<b>Waste Class:</b>		148			
<b>Waste Class Desc:</b>		INORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b>		263			
<b>Waste Class Desc:</b>		ORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b>		145			
<b>Waste Class Desc:</b>		PAINT/PIGMENT/COATING RESIDUES			
<b>Waste Class:</b>		212			



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class Desc:</b>		ALIPHATIC SOLVENTS			
<b>Waste Class:</b>		269			
<b>Waste Class Desc:</b>		NON-HALOGENATED PESTICIDES			
<b>Waste Class:</b>		222			
<b>Waste Class Desc:</b>		HEAVY FUELS			
<b>Waste Class:</b>		221			
<b>Waste Class Desc:</b>		LIGHT FUELS			
<b>Waste Class:</b>		112			
<b>Waste Class Desc:</b>		ACID WASTE - HEAVY METALS			
<b>Waste Class:</b>		122			
<b>Waste Class Desc:</b>		ALKALINE WASTES - OTHER METALS			
<b>Waste Class:</b>		261			
<b>Waste Class Desc:</b>		PHARMACEUTICALS			
<b>Waste Class:</b>		146			
<b>Waste Class Desc:</b>		OTHER SPECIFIED INORGANICS			

<a href="#">52</a>	12 of 18	<b>NNW/219.8</b>	<b>89.9 / 1.00</b>	<b>Lowe's Home Centres(Canada),Inc. 3828 Innes Rd. Ottawa ON K1W 0C8</b>	<b>GEN</b>
<b>Generator No:</b>	ON8682034			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2015			<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	
<b>SIC Code:</b>	444110, 444190				
<b>SIC Description:</b>	HOME CENTRES, OTHER BUILDING MATERIAL DEALERS				

**Detail(s)**

<b>Waste Class:</b>	261
<b>Waste Class Desc:</b>	PHARMACEUTICALS
<b>Waste Class:</b>	262
<b>Waste Class Desc:</b>	DETERGENTS/SOAPS
<b>Waste Class:</b>	252
<b>Waste Class Desc:</b>	WASTE OILS & LUBRICANTS
<b>Waste Class:</b>	263
<b>Waste Class Desc:</b>	ORGANIC LABORATORY CHEMICALS
<b>Waste Class:</b>	331
<b>Waste Class Desc:</b>	WASTE COMPRESSED GASES
<b>Waste Class:</b>	145
<b>Waste Class Desc:</b>	PAINT/PIGMENT/COATING RESIDUES
<b>Waste Class:</b>	146
<b>Waste Class Desc:</b>	OTHER SPECIFIED INORGANICS
<b>Waste Class:</b>	213
<b>Waste Class Desc:</b>	PETROLEUM DISTILLATES
<b>Waste Class:</b>	148
<b>Waste Class Desc:</b>	INORGANIC LABORATORY CHEMICALS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class:</b>		112			
<b>Waste Class Desc:</b>		ACID WASTE - HEAVY METALS			
<b>Waste Class:</b>		122			
<b>Waste Class Desc:</b>		ALKALINE WASTES - OTHER METALS			
<b>Waste Class:</b>		269			
<b>Waste Class Desc:</b>		NON-HALOGENATED PESTICIDES			
<b>Waste Class:</b>		221			
<b>Waste Class Desc:</b>		LIGHT FUELS			
<b>Waste Class:</b>		222			
<b>Waste Class Desc:</b>		HEAVY FUELS			
<b>Waste Class:</b>		242			
<b>Waste Class Desc:</b>		HALOGENATED PESTICIDES			
<b>Waste Class:</b>		212			
<b>Waste Class Desc:</b>		ALIPHATIC SOLVENTS			

<a href="#">52</a>	13 of 18	NNW/219.8	89.9 / 1.00	Lowe's Home Centres(Canada),Inc. 3828 Innes Rd. Ottawa ON K1W 0C8	GEN
<b>Generator No:</b>	ON8682034			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2014			<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	
<b>SIC Code:</b>	444110, 444190				
<b>SIC Description:</b>	HOME CENTRES, OTHER BUILDING MATERIAL DEALERS				

**Detail(s)**

<b>Waste Class:</b>	252
<b>Waste Class Desc:</b>	WASTE OILS & LUBRICANTS
<b>Waste Class:</b>	222
<b>Waste Class Desc:</b>	HEAVY FUELS
<b>Waste Class:</b>	263
<b>Waste Class Desc:</b>	ORGANIC LABORATORY CHEMICALS
<b>Waste Class:</b>	331
<b>Waste Class Desc:</b>	WASTE COMPRESSED GASES
<b>Waste Class:</b>	148
<b>Waste Class Desc:</b>	INORGANIC LABORATORY CHEMICALS
<b>Waste Class:</b>	145
<b>Waste Class Desc:</b>	PAINT/PIGMENT/COATING RESIDUES
<b>Waste Class:</b>	221
<b>Waste Class Desc:</b>	LIGHT FUELS
<b>Waste Class:</b>	242
<b>Waste Class Desc:</b>	HALOGENATED PESTICIDES

<a href="#">52</a>	14 of 18	NNW/219.8	89.9 / 1.00	Lowe's Home Centres(Canada),Inc. 3828 Innes Rd. Ottawa ON K1W 0C8	GEN
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<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Generator No:</b>	ON8682034			<b>PO Box No:</b>	
<b>Status:</b>	Registered			<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Dec 2018			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		112 C			
<b>Waste Class Desc:</b>		Acid solutions - containing heavy metals			
<b>Waste Class:</b>		122 C			
<b>Waste Class Desc:</b>		Alkaline slutions - containing other metals and non-metals (not cyanide)			
<b>Waste Class:</b>		145 I			
<b>Waste Class Desc:</b>		Wastes from the use of pigments, coatings and paints			
<b>Waste Class:</b>		145 L			
<b>Waste Class Desc:</b>		Wastes from the use of pigments, coatings and paints			
<b>Waste Class:</b>		146 T			
<b>Waste Class Desc:</b>		Other specified inorganic sludges, slurries or solids			
<b>Waste Class:</b>		148 A			
<b>Waste Class Desc:</b>		Misc. wastes and inorganic chemicals			
<b>Waste Class:</b>		148 C			
<b>Waste Class Desc:</b>		Misc. wastes and inorganic chemicals			
<b>Waste Class:</b>		148 I			
<b>Waste Class Desc:</b>		Misc. wastes and inorganic chemicals			
<b>Waste Class:</b>		212 I			
<b>Waste Class Desc:</b>		Aliphatic solvents and residues			
<b>Waste Class:</b>		212 L			
<b>Waste Class Desc:</b>		Aliphatic solvents and residues			
<b>Waste Class:</b>		213 I			
<b>Waste Class Desc:</b>		Petroleum distillates			
<b>Waste Class:</b>		221 I			
<b>Waste Class Desc:</b>		Light fuels			
<b>Waste Class:</b>		331 I			
<b>Waste Class Desc:</b>		Waste compressed gases including cylinders			
<b>Waste Class:</b>		221 L			
<b>Waste Class Desc:</b>		Light fuels			
<b>Waste Class:</b>		222 L			
<b>Waste Class Desc:</b>		Heavy fuels			
<b>Waste Class:</b>		242 B			
<b>Waste Class Desc:</b>		Halogenated pesticides and herbicides			
<b>Waste Class:</b>		242 T			
<b>Waste Class Desc:</b>		Halogenated pesticides and herbicides			
<b>Waste Class:</b>		252 L			
<b>Waste Class Desc:</b>		Waste crankcase oils and lubricants			
<b>Waste Class:</b>		331 L			

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Waste Class Desc:</b>		Waste compressed gases including cylinders			
<b>Waste Class:</b>		261 L			
<b>Waste Class Desc:</b>		Pharmaceuticals			
<b>Waste Class:</b>		262 L			
<b>Waste Class Desc:</b>		Detergents and soaps			
<b>Waste Class:</b>		263 A			
<b>Waste Class Desc:</b>		Misc. waste organic chemicals			
<b>Waste Class:</b>		263 I			
<b>Waste Class Desc:</b>		Misc. waste organic chemicals			
<b>Waste Class:</b>		263 L			
<b>Waste Class Desc:</b>		Misc. waste organic chemicals			
<b>Waste Class:</b>		269 T			
<b>Waste Class Desc:</b>		Organic non-halogenated pesticide and herbicide wastes			

<a href="#">52</a>	15 of 18	NNW/219.8	89.9 / 1.00	LOWE'S COMPANIES CANADA, ULC 3828 INNES RD OTTAWA ON K1W0C8	PES
<b>Detail Licence No:</b>		<b>Operator Box:</b>			
<b>Licence No:</b>	16990	<b>Operator Class:</b>			
<b>Status:</b>		<b>Operator No:</b>			
<b>Approval Date:</b>		<b>Operator Type:</b>			
<b>Report Source:</b>	Legacy Licenses (Excluding TS)	<b>Oper Area Code:</b>			
<b>Licence Type:</b>	Limited Vendor	<b>Oper Phone No:</b>			
<b>Licence Type Code:</b>	23	<b>Operator Ext:</b>			
<b>Licence Class:</b>	01	<b>Operator Lot:</b>			
<b>Licence Control:</b>		<b>Oper Concession:</b>			
<b>Latitude:</b>		<b>Operator Region:</b>			
<b>Longitude:</b>		<b>Operator District:</b>			
<b>Lot:</b>		<b>Operator County:</b>			
<b>Concession:</b>		<b>Op Municipality:</b>			
<b>Region:</b>		<b>Post Office Box:</b>			
<b>District:</b>		<b>MOE District:</b>			
<b>County:</b>		<b>SWP Area Name:</b>			
<b>Trade Name:</b>					
<b>PDF Link:</b>					

<a href="#">52</a>	16 of 18	NNW/219.8	89.9 / 1.00	LOWE'S COMPANIES CANADA, ULC 3828 INNES RD OTTAWA ON K1W0C8	PES
<b>Detail Licence No:</b>		<b>Operator Box:</b>			
<b>Licence No:</b>	14907	<b>Operator Class:</b>			
<b>Status:</b>		<b>Operator No:</b>			
<b>Approval Date:</b>		<b>Operator Type:</b>			
<b>Report Source:</b>	Legacy Licenses (Excluding TS)	<b>Oper Area Code:</b>			
<b>Licence Type:</b>	Limited Vendor	<b>Oper Phone No:</b>			
<b>Licence Type Code:</b>	23	<b>Operator Ext:</b>			
<b>Licence Class:</b>	01	<b>Operator Lot:</b>			
<b>Licence Control:</b>		<b>Oper Concession:</b>			
<b>Latitude:</b>		<b>Operator Region:</b>			
<b>Longitude:</b>		<b>Operator District:</b>			
<b>Lot:</b>		<b>Operator County:</b>			
<b>Concession:</b>		<b>Op Municipality:</b>			
<b>Region:</b>		<b>Post Office Box:</b>			
<b>District:</b>		<b>MOE District:</b>			
<b>County:</b>		<b>SWP Area Name:</b>			

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

<a href="#">52</a>	17 of 18	NNW/219.8	89.9 / 1.00	Lowe's Home Centres(Canada),Inc. 3828 Innes Rd. Ottawa ON K1W 0C8	GEN
<b>Generator No:</b>	ON8682034			<b>PO Box No:</b>	
<b>Status:</b>	Registered			<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Apr 2020			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					

**Detail(s)**

<b>Waste Class:</b>	262 L
<b>Waste Class Desc:</b>	Detergents and soaps
<b>Waste Class:</b>	252 L
<b>Waste Class Desc:</b>	Waste crankcase oils and lubricants
<b>Waste Class:</b>	148 C
<b>Waste Class Desc:</b>	Misc. wastes and inorganic chemicals
<b>Waste Class:</b>	263 A
<b>Waste Class Desc:</b>	Misc. waste organic chemicals
<b>Waste Class:</b>	145 L
<b>Waste Class Desc:</b>	Wastes from the use of pigments, coatings and paints
<b>Waste Class:</b>	213 I
<b>Waste Class Desc:</b>	Petroleum distillates
<b>Waste Class:</b>	222 L
<b>Waste Class Desc:</b>	Heavy fuels
<b>Waste Class:</b>	221 I
<b>Waste Class Desc:</b>	Light fuels
<b>Waste Class:</b>	145 I
<b>Waste Class Desc:</b>	Wastes from the use of pigments, coatings and paints
<b>Waste Class:</b>	221 L
<b>Waste Class Desc:</b>	Light fuels
<b>Waste Class:</b>	331 L
<b>Waste Class Desc:</b>	Waste compressed gases including cylinders
<b>Waste Class:</b>	269 T
<b>Waste Class Desc:</b>	Organic non-halogenated pesticide and herbicide wastes
<b>Waste Class:</b>	212 I
<b>Waste Class Desc:</b>	Aliphatic solvents and residues
<b>Waste Class:</b>	148 I
<b>Waste Class Desc:</b>	Misc. wastes and inorganic chemicals
<b>Waste Class:</b>	261 L
<b>Waste Class Desc:</b>	Pharmaceuticals
<b>Waste Class:</b>	242 B

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class Desc:</b>		Halogenated pesticides and herbicides			
<b>Waste Class:</b>		263 I			
<b>Waste Class Desc:</b>		Misc. waste organic chemicals			
<b>Waste Class:</b>		263 L			
<b>Waste Class Desc:</b>		Misc. waste organic chemicals			
<b>Waste Class:</b>		146 T			
<b>Waste Class Desc:</b>		Other specified inorganic sludges, slurries or solids			
<b>Waste Class:</b>		212 L			
<b>Waste Class Desc:</b>		Aliphatic solvents and residues			
<b>Waste Class:</b>		112 C			
<b>Waste Class Desc:</b>		Acid solutions - containing heavy metals			
<b>Waste Class:</b>		242 T			
<b>Waste Class Desc:</b>		Halogenated pesticides and herbicides			
<b>Waste Class:</b>		331 I			
<b>Waste Class Desc:</b>		Waste compressed gases including cylinders			
<b>Waste Class:</b>		122 C			
<b>Waste Class Desc:</b>		Alkaline slutions - containing other metals and non-metals (not cyanide)			
<b>Waste Class:</b>		148 A			
<b>Waste Class Desc:</b>		Misc. wastes and inorganic chemicals			

[52](#)    18 of 18    **NNW/219.8**    **89.9 / 1.00**    **LOWE'S COMPANIES CANADA, ULC**  
**3828 INNES RD**  
**ORLEANS ON K1W 0C8**    **PES**

<b>Detail Licence No:</b>		<b>Operator Box:</b>	
<b>Licence No:</b>	L-232-5066579100	<b>Operator Class:</b>	
<b>Status:</b>	Active	<b>Operator No:</b>	
<b>Approval Date:</b>	2019-10-22	<b>Operator Type:</b>	
<b>Report Source:</b>	PEST-Limited Vendor	<b>Oper Area Code:</b>	
<b>Licence Type:</b>	Limited Vendor	<b>Oper Phone No:</b>	
<b>Licence Type Code:</b>		<b>Operator Ext:</b>	
<b>Licence Class:</b>		<b>Operator Lot:</b>	
<b>Licence Control:</b>		<b>Oper Concession:</b>	
<b>Latitude:</b>	45.45083333	<b>Operator Region:</b>	
<b>Longitude:</b>	-75.51305556	<b>Operator District:</b>	
<b>Lot:</b>		<b>Operator County:</b>	
<b>Concession:</b>		<b>Op Municipality:</b>	
<b>Region:</b>		<b>Post Office Box:</b>	
<b>District:</b>		<b>MOE District:</b>	Ottawa
<b>County:</b>		<b>SWP Area Name:</b>	Rideau Valley
<b>Trade Name:</b>			
<b>PDF Link:</b>	<a href="http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2188403">http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2188403</a>		

[53](#)    1 of 2    **NE/224.3**    **84.2 / -4.68**    **SMARTREIT (ORLEANS II) INC.**  
**2025 MER BLEUE RD**  
**ORLEANS ON K4A 3T9**    **EASR**

<b>Approval No:</b>	R-009-1110141098	<b>SWP Area Name:</b>	Rideau Valley
<b>Status:</b>	REGISTERED	<b>MOE District:</b>	Ottawa
<b>Date:</b>	2017-05-25	<b>Municipality:</b>	ORLEANS
<b>Record Type:</b>	EASR	<b>Latitude:</b>	45.45527778
<b>Link Source:</b>	MOFA	<b>Longitude:</b>	-75.50444444
<b>Project Type:</b>	Water Taking - Construction Dewatering	<b>Geometry X:</b>	
<b>Full Address:</b>		<b>Geometry Y:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Approval Type:</b>		EASR-Water Taking - Construction Dewatering			
<b>Full PDF Link:</b>		<a href="http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2036488">http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2036488</a>			
<a href="#">53</a>	2 of 2	NE/224.3	84.2 / -4.68	<b>SmartREIT (Orleans II) Inc.</b> 2025 Mer Bleue Rd Ottawa ON L4K 5X3	ECA
<b>Approval No:</b>		2850-APPHSQ		<b>MOE District:</b>	
<b>Approval Date:</b>		2017-07-31		<b>City:</b>	
<b>Status:</b>		Approved		<b>Longitude:</b>	
<b>Record Type:</b>		ECA		<b>Latitude:</b>	
<b>Link Source:</b>		IDS		<b>Geometry X:</b>	
<b>SWP Area Name:</b>				<b>Geometry Y:</b>	
<b>Approval Type:</b>		ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS			
<b>Project Type:</b>		MUNICIPAL AND PRIVATE SEWAGE WORKS			
<b>Address:</b>		2025 Mer Bleue Rd			
<b>Full Address:</b>					
<b>Full PDF Link:</b>		<a href="https://www.accessenvironment.ene.gov.on.ca/instruments/5919-ANYR4V-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/5919-ANYR4V-14.pdf</a>			
<a href="#">54</a>	1 of 4	WNW/229.2	89.9 / 1.00	<b>METRO ONTARIO INC./ FOOD BASICS</b> 3712 INNES RD ORLEANS ON K1W 0C8	PES
<b>Detail Licence No:</b>		<b>Operator Box:</b>			
<b>Licence No:</b>		<b>Operator Class:</b>			
<b>Status:</b>		<b>Operator No:</b>			
<b>Approval Date:</b>		<b>Operator Type:</b>			
<b>Report Source:</b>		<b>Oper Area Code:</b>			
<b>Licence Type:</b>		Vendor		<b>Oper Phone No:</b>	
<b>Licence Type Code:</b>		<b>Operator Ext:</b>			
<b>Licence Class:</b>		<b>Operator Lot:</b>			
<b>Licence Control:</b>		<b>Oper Concession:</b>			
<b>Latitude:</b>		<b>Operator Region:</b>			
<b>Longitude:</b>		<b>Operator District:</b>			
<b>Lot:</b>		<b>Operator County:</b>			
<b>Concession:</b>		<b>Op Municipality:</b>			
<b>Region:</b>		<b>Post Office Box:</b>			
<b>District:</b>		<b>MOE District:</b>			
<b>County:</b>		<b>SWP Area Name:</b>			
<b>Trade Name:</b>					
<b>PDF Link:</b>					
<a href="#">54</a>	2 of 4	WNW/229.2	89.9 / 1.00	<b>METRO ONTARIO INC./ FOOD BASICS</b> 3712 INNES RD ORLEANS ON K1W 0C8	PES
<b>Detail Licence No:</b>		23-01-16010-0		<b>Operator Box:</b>	
<b>Licence No:</b>		<b>Operator Class:</b>			
<b>Status:</b>		<b>Operator No:</b>			
<b>Approval Date:</b>		<b>Operator Type:</b>			
<b>Report Source:</b>		<b>Oper Area Code:</b>			
<b>Licence Type:</b>		LIMITED		<b>Oper Phone No:</b>	
<b>Licence Type Code:</b>		<b>Operator Ext:</b>			
<b>Licence Class:</b>		<b>Operator Lot:</b>			
<b>Licence Control:</b>		<b>Oper Concession:</b>			
<b>Latitude:</b>		<b>Operator Region:</b>			
<b>Longitude:</b>		<b>Operator District:</b>			
<b>Lot:</b>		<b>Operator County:</b>			
<b>Concession:</b>		<b>Op Municipality:</b>			
<b>Region:</b>		<b>Post Office Box:</b>			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>District:</b> <b>County:</b> <b>Trade Name:</b> <b>PDF Link:</b>		<b>MOE District:</b> <b>SWP Area Name:</b>			
<a href="#">54</a>	3 of 4	WNW/229.2	89.9 / 1.00	METRO ONTARIO INC./ FOOD BASICS 3712 INNES RD ORLEANS ON K1W0C8	PES
<b>Detail Licence No:</b> <b>Licence No:</b> 16010 <b>Status:</b> <b>Approval Date:</b> <b>Report Source:</b> Legacy Licenses (Excluding TS) <b>Licence Type:</b> Limited Vendor <b>Licence Type Code:</b> 23 <b>Licence Class:</b> 01 <b>Licence Control:</b> <b>Latitude:</b> <b>Longitude:</b> <b>Lot:</b> <b>Concession:</b> <b>Region:</b> <b>District:</b> <b>County:</b> <b>Trade Name:</b> <b>PDF Link:</b>		<b>Operator Box:</b> <b>Operator Class:</b> <b>Operator No:</b> <b>Operator Type:</b> <b>Oper Area Code:</b> 613 <b>Oper Phone No:</b> 8370650 <b>Operator Ext:</b> <b>Operator Lot:</b> <b>Oper Concession:</b> <b>Operator Region:</b> <b>Operator District:</b> <b>Operator County:</b> <b>Op Municipality:</b> <b>Post Office Box:</b> <b>MOE District:</b> <b>SWP Area Name:</b>			
<a href="#">54</a>	4 of 4	WNW/229.2	89.9 / 1.00	3712 Innis Road Ottawa ON K1W 0C8	SPL
<b>Ref No:</b> 5587-ADMQCH <b>Site No:</b> NA <b>Incident Dt:</b> 9/9/2016 <b>Year:</b> <b>Incident Cause:</b> <b>Incident Event:</b> Leak/Break <b>Contaminant Code:</b> n/a <b>Contaminant Name:</b> REFRIGERANT GAS R12 <b>Contaminant Limit 1:</b> <b>Contam Limit Freq 1:</b> <b>Contaminant UN No 1:</b> <b>Environment Impact:</b> <b>Nature of Impact:</b> <b>Receiving Medium:</b> <b>Receiving Env:</b> Air <b>MOE Response:</b> <b>Dt MOE Arvl on Scn:</b> <b>MOE Reported Dt:</b> 9/9/2016 <b>Dt Document Closed:</b> <b>Incident Reason:</b> Equipment Failure <b>Site Name:</b> Orleans Food Basics<UNOFFICIAL> <b>Site County/District:</b> <b>Site Geo Ref Meth:</b> <b>Incident Summary:</b> Parsons 300 lbs R507 <b>Contaminant Qty:</b> 300 lb		<b>Discharger Report:</b> <b>Material Group:</b> <b>Health/Env Conseq:</b> <b>Client Type:</b> <b>Sector Type:</b> Miscellaneous Industrial <b>Agency Involved:</b> <b>Nearest Watercourse:</b> <b>Site Address:</b> 3712 Innis Road <b>Site District Office:</b> <b>Site Postal Code:</b> K1W 0C8 <b>Site Region:</b> <b>Site Municipality:</b> Ottawa <b>Site Lot:</b> <b>Site Conc:</b> <b>Northing:</b> <b>Easting:</b> <b>Site Geo Ref Accu:</b> <b>Site Map Datum:</b> <b>SAC Action Class:</b> Air Spills - Gases and Vapours <b>Source Type:</b>			
<a href="#">55</a>	1 of 1	NW/250.1	89.9 / 1.00	lot 3 con 3 ON	WWIS



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Well ID:</b>	1501403			<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b>	1
<b>Primary Water Use:</b>	Livestock			<b>Date Received:</b>	3/23/1949
<b>Sec. Water Use:</b>	Domestic			<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>	Water Supply			<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b>	1107
<b>Casing Material:</b>				<b>Form Version:</b>	1
<b>Audit No:</b>				<b>Owner:</b>	
<b>Tag:</b>				<b>Street Name:</b>	
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	GLOUCESTER TOWNSHIP
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b>	003
<b>Well Depth:</b>				<b>Concession:</b>	03
<b>Overburden/Bedrock:</b>				<b>Concession Name:</b>	OF
<b>Pump Rate:</b>				<b>Easting NAD83:</b>	
<b>Static Water Level:</b>				<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>				<b>Zone:</b>	
<b>Flow Rate:</b>				<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>					

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/150\1501403.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1501403.pdf)

#### Bore Hole Information

<b>Bore Hole ID:</b>	10023446	<b>Elevation:</b>	92.039901
<b>DP2BR:</b>	0	<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>	r	<b>East83:</b>	459815.8
<b>Code OB Desc:</b>	Bedrock	<b>North83:</b>	5033122
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	5
<b>Date Completed:</b>	12/21/1948	<b>UTMRC Desc:</b>	margin of error : 100 m - 300 m
<b>Remarks:</b>		<b>Location Method:</b>	p5
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

#### Overburden and Bedrock

##### Materials Interval

<b>Formation ID:</b>	930991754
<b>Layer:</b>	1
<b>Color:</b>	
<b>General Color:</b>	
<b>Mat1:</b>	15
<b>Most Common Material:</b>	LIMESTONE
<b>Mat2:</b>	
<b>Mat2 Desc:</b>	
<b>Mat3:</b>	
<b>Mat3 Desc:</b>	
<b>Formation Top Depth:</b>	0
<b>Formation End Depth:</b>	68
<b>Formation End Depth UOM:</b>	ft

#### Method of Construction & Well

##### Use

<b>Method Construction ID:</b>	961501403
<b>Method Construction Code:</b>	1

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Method Construction:</b>		Cable Tool			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10572016			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930039776			
<b>Layer:</b>		1			
<b>Material:</b>		1			
<b>Open Hole or Material:</b>		STEEL			
<b>Depth From:</b>					
<b>Depth To:</b>		13			
<b>Casing Diameter:</b>		4			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930039777			
<b>Layer:</b>		2			
<b>Material:</b>		4			
<b>Open Hole or Material:</b>		OPEN HOLE			
<b>Depth From:</b>					
<b>Depth To:</b>		68			
<b>Casing Diameter:</b>		4			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		991501403			
<b>Pump Set At:</b>					
<b>Static Level:</b>		10			
<b>Final Level After Pumping:</b>		25			
<b>Recommended Pump Depth:</b>					
<b>Pumping Rate:</b>		8			
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>		8			
<b>Levels UOM:</b>		ft			
<b>Rate UOM:</b>		GPM			
<b>Water State After Test Code:</b>		1			
<b>Water State After Test:</b>		CLEAR			
<b>Pumping Test Method:</b>		1			
<b>Pumping Duration HR:</b>		1			
<b>Pumping Duration MIN:</b>		0			
<b>Flowing:</b>		No			
<b><u>Water Details</u></b>					
<b>Water ID:</b>		933454108			
<b>Layer:</b>		1			
<b>Kind Code:</b>		1			
<b>Kind:</b>		FRESH			
<b>Water Found Depth:</b>		68			
<b>Water Found Depth UOM:</b>		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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<a href="#">56</a>	1 of 1	WNW/250.4	89.9 / 1.00	lot 3 con 3 ON	WWIS
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<b>Well ID:</b>	1514337	<b>Data Entry Status:</b>	
<b>Construction Date:</b>		<b>Data Src:</b>	1
<b>Primary Water Use:</b>		<b>Date Received:</b>	10/23/1974
<b>Sec. Water Use:</b>		<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>	Abandoned-Supply	<b>Abandonment Rec:</b>	
<b>Water Type:</b>		<b>Contractor:</b>	1836
<b>Casing Material:</b>		<b>Form Version:</b>	1
<b>Audit No:</b>		<b>Owner:</b>	
<b>Tag:</b>		<b>Street Name:</b>	
<b>Construction Method:</b>		<b>County:</b>	OTTAWA
<b>Elevation (m):</b>		<b>Municipality:</b>	GLOUCESTER TOWNSHIP
<b>Elevation Reliability:</b>		<b>Site Info:</b>	
<b>Depth to Bedrock:</b>		<b>Lot:</b>	003
<b>Well Depth:</b>		<b>Concession:</b>	03
<b>Overburden/Bedrock:</b>		<b>Concession Name:</b>	OF
<b>Pump Rate:</b>		<b>Easting NAD83:</b>	
<b>Static Water Level:</b>		<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>		<b>Zone:</b>	
<b>Flow Rate:</b>		<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>			

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/151\1514337.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1514337.pdf)

#### Bore Hole Information

<b>Bore Hole ID:</b>	10036312	<b>Elevation:</b>	91.517066
<b>DP2BR:</b>	0	<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>	r	<b>East83:</b>	459600.8
<b>Code OB Desc:</b>	Bedrock	<b>North83:</b>	5033067
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	8/14/1974	<b>UTMRC Desc:</b>	margin of error : 30 m - 100 m
<b>Remarks:</b>		<b>Location Method:</b>	p4
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

#### Overburden and Bedrock Materials Interval

<b>Formation ID:</b>	931025984
<b>Layer:</b>	1
<b>Color:</b>	
<b>General Color:</b>	
<b>Mat1:</b>	15
<b>Most Common Material:</b>	LIMESTONE
<b>Mat2:</b>	
<b>Mat2 Desc:</b>	
<b>Mat3:</b>	
<b>Mat3 Desc:</b>	
<b>Formation Top Depth:</b>	0
<b>Formation End Depth:</b>	140
<b>Formation End Depth UOM:</b>	ft

#### Method of Construction & Well

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Use</b>					
<b>Method Construction ID:</b>		961514337			
<b>Method Construction Code:</b>		1			
<b>Method Construction:</b>		Cable Tool			
<b>Other Method Construction:</b>					
<b>Pipe Information</b>					
<b>Pipe ID:</b>		10584882			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b>Construction Record - Casing</b>					
<b>Casing ID:</b>		930064171			
<b>Layer:</b>		1			
<b>Material:</b>		2			
<b>Open Hole or Material:</b>		GALVANIZED			
<b>Depth From:</b>					
<b>Depth To:</b>		22			
<b>Casing Diameter:</b>		2			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<a href="#">57</a>	1 of 15	WNW/257.4	89.9 / 1.00	<b>BUILDERS WAREHOUSE LECHANTIER 3636 INNES RD., ORLEANS GLOUCESTER ON K1C 1T1</b>	GEN
<b>Generator No:</b>		ON0832300		<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>		86,87,88,89,90		<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>		4799			
<b>SIC Description:</b>		OTHER STOR./WARE.			
<b>Detail(s)</b>					
<b>Waste Class:</b>		252			
<b>Waste Class Desc:</b>		WASTE OILS & LUBRICANTS			
<a href="#">57</a>	2 of 15	WNW/257.4	89.9 / 1.00	<b>BUILDERS WAREHOUSE INC., THE 06-237 3636 INNES RD., ORLEANS GLOUCESTER ON K1C 1T1</b>	GEN
<b>Generator No:</b>		ON0832300		<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>		92,93,94,95,96,97,98		<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>		4799			
<b>SIC Description:</b>		OTHER STOR./WARE.			
<b>Detail(s)</b>					
<b>Waste Class:</b>		252			
<b>Waste Class Desc:</b>		WASTE OILS & LUBRICANTS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">57</a>	3 of 15	WNW/257.4	89.9 / 1.00	BUILDERS WAREHOUSE INC., THE 3636 INNES ROAD GLOUCESTER ON K1C 1T1	GEN
<b>Generator No:</b>	ON0832300			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	99,00,01,04,05,06			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	4799				
<b>SIC Description:</b>	OTHER STOR./WARE.				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	252				
<b>Waste Class Desc:</b>	WASTE OILS & LUBRICANTS				
<a href="#">57</a>	4 of 15	WNW/257.4	89.9 / 1.00	THE BUILDERS WAREHOUSE INC 3636 INNES ROAD ORLEANS ON K1C 1T1	PES
<b>Detail Licence No:</b>				<b>Operator Box:</b>	
<b>Licence No:</b>				<b>Operator Class:</b>	
<b>Status:</b>				<b>Operator No:</b>	
<b>Approval Date:</b>				<b>Operator Type:</b>	Vendor
<b>Report Source:</b>				<b>Oper Area Code:</b>	
<b>Licence Type:</b>				<b>Oper Phone No:</b>	
<b>Licence Type Code:</b>				<b>Operator Ext:</b>	
<b>Licence Class:</b>				<b>Operator Lot:</b>	
<b>Licence Control:</b>				<b>Oper Concession:</b>	
<b>Latitude:</b>				<b>Operator Region:</b>	
<b>Longitude:</b>				<b>Operator District:</b>	
<b>Lot:</b>				<b>Operator County:</b>	
<b>Concession:</b>				<b>Op Municipality:</b>	
<b>Region:</b>				<b>Post Office Box:</b>	
<b>District:</b>				<b>MOE District:</b>	
<b>County:</b>				<b>SWP Area Name:</b>	
<b>Trade Name:</b>					
<b>PDF Link:</b>					
<a href="#">57</a>	5 of 15	WNW/257.4	89.9 / 1.00	BMR/Builder's Warehouse 3636 Innes Rd Orléans ON K1C 1T1	SCT
<b>Established:</b>	01-SEP-62				
<b>Plant Size (ft²):</b>	100000				
<b>Employment:</b>					
<b><u>--Details--</u></b>					
<b>Description:</b>	Lumber, Plywood and Millwork Wholesaler-Distributors				
<b>SIC/NAICS Code:</b>	416320				
<b>Description:</b>	Other Home Furnishings Wholesaler-Distributors				
<b>SIC/NAICS Code:</b>	414390				
<b>Description:</b>	Plumbing, Heating and Air-Conditioning Equipment and Supplies Wholesaler-Distributors				
<b>SIC/NAICS Code:</b>	416120				
<b>Description:</b>	Lumber, Plywood and Millwork Wholesaler-Distributors				
<b>SIC/NAICS Code:</b>	416320				
<b>Description:</b>	Hardware Wholesaler-Distributors				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>SIC/NAICS Code:</b>		416330			
<b>Description:</b>		Electrical Wiring and Construction Supplies Wholesaler-Distributors			
<b>SIC/NAICS Code:</b>		416110			
<b>Description:</b>		Other Specialty-Line Building Supplies Wholesaler-Distributors			
<b>SIC/NAICS Code:</b>		416390			
<b>Description:</b>		Paint, Glass and Wallpaper Wholesaler-Distributors			
<b>SIC/NAICS Code:</b>		416340			

<a href="#">57</a>	6 of 15	WNW/257.4	89.9 / 1.00	<b>THE BUILDERS WAREHOUSE INC 3636 INNES ROAD ORLEANS ON K1C 1T1</b>	<b>PES</b>
<b>Detail Licence No:</b>		<b>Operator Box:</b>			
<b>Licence No:</b>		<b>Operator Class:</b>			
<b>Status:</b>		<b>Operator No:</b>			
<b>Approval Date:</b>		<b>Operator Type:</b>			
<b>Report Source:</b>		<b>Oper Area Code:</b>			
<b>Licence Type:</b> Vendor		<b>Oper Phone No:</b>			
<b>Licence Type Code:</b>		<b>Operator Ext:</b>			
<b>Licence Class:</b>		<b>Operator Lot:</b>			
<b>Licence Control:</b>		<b>Oper Concession:</b>			
<b>Latitude:</b>		<b>Operator Region:</b>			
<b>Longitude:</b>		<b>Operator District:</b>			
<b>Lot:</b>		<b>Operator County:</b>			
<b>Concession:</b>		<b>Op Municipality:</b>			
<b>Region:</b>		<b>Post Office Box:</b>			
<b>District:</b>		<b>MOE District:</b>			
<b>County:</b>		<b>SWP Area Name:</b>			
<b>Trade Name:</b>					
<b>PDF Link:</b>					

<a href="#">57</a>	7 of 15	WNW/257.4	89.9 / 1.00	<b>THE BUILDERS WAREHOUSE INC 3636 INNES ROAD ORLEANS ON K1C 1T1</b>	<b>PES</b>
<b>Detail Licence No:</b> 23-01-14557-0		<b>Operator Box:</b>			
<b>Licence No:</b>		<b>Operator Class:</b>			
<b>Status:</b>		<b>Operator No:</b>			
<b>Approval Date:</b>		<b>Operator Type:</b>			
<b>Report Source:</b>		<b>Oper Area Code:</b>			
<b>Licence Type:</b> LIMITED		<b>Oper Phone No:</b>			
<b>Licence Type Code:</b>		<b>Operator Ext:</b>			
<b>Licence Class:</b>		<b>Operator Lot:</b>			
<b>Licence Control:</b>		<b>Oper Concession:</b>			
<b>Latitude:</b>		<b>Operator Region:</b>			
<b>Longitude:</b>		<b>Operator District:</b>			
<b>Lot:</b>		<b>Operator County:</b>			
<b>Concession:</b>		<b>Op Municipality:</b>			
<b>Region:</b>		<b>Post Office Box:</b>			
<b>District:</b>		<b>MOE District:</b>			
<b>County:</b>		<b>SWP Area Name:</b>			
<b>Trade Name:</b>					
<b>PDF Link:</b>					

<a href="#">57</a>	8 of 15	WNW/257.4	89.9 / 1.00	<b>The Builder's Warehouse inc 3636 Innes Rd. Orleans ON</b>	<b>GEN</b>
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Generator No:</b>	ON3164544			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2013			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	416310				
<b>SIC Description:</b>	GENERAL-LINE BUILDING SUPPLIES WHOLESALER-DISTRIBUTORS				
<b>Detail(s)</b>					
<b>Waste Class:</b>	252				
<b>Waste Class Desc:</b>	WASTE OILS & LUBRICANTS				
<a href="#">57</a>	9 of 15	WNW/257.4	89.9 / 1.00	<b>THE BUILDERS WAREHOUSE INC</b> 3636 INNES ROAD ORLEANS ON K1C1T1	PES
<b>Detail Licence No:</b>				<b>Operator Box:</b>	
<b>Licence No:</b>	14557			<b>Operator Class:</b>	
<b>Status:</b>				<b>Operator No:</b>	
<b>Approval Date:</b>				<b>Operator Type:</b>	
<b>Report Source:</b>	Legacy Licenses (Excluding TS)			<b>Oper Area Code:</b>	613
<b>Licence Type:</b>	Limited Vendor			<b>Oper Phone No:</b>	8242702
<b>Licence Type Code:</b>	23			<b>Operator Ext:</b>	
<b>Licence Class:</b>	01			<b>Operator Lot:</b>	
<b>Licence Control:</b>				<b>Oper Concession:</b>	
<b>Latitude:</b>				<b>Operator Region:</b>	
<b>Longitude:</b>				<b>Operator District:</b>	
<b>Lot:</b>				<b>Operator County:</b>	
<b>Concession:</b>				<b>Op Municipality:</b>	
<b>Region:</b>				<b>Post Office Box:</b>	
<b>District:</b>				<b>MOE District:</b>	
<b>County:</b>				<b>SWP Area Name:</b>	
<b>Trade Name:</b>					
<b>PDF Link:</b>					
<a href="#">57</a>	10 of 15	WNW/257.4	89.9 / 1.00	<b>7577010 Can Inc</b> 3636 Innes Rd Orleans ON K1C 1T1	GEN
<b>Generator No:</b>	ON8280399			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2016			<b>Choice of Contact:</b>	CO_ADMIN
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	Marie France Juteau
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	4506554388 Ext.5840
<b>SIC Code:</b>	444110				
<b>SIC Description:</b>	HOME CENTRES				
<b>Detail(s)</b>					
<b>Waste Class:</b>	252				
<b>Waste Class Desc:</b>	WASTE OILS & LUBRICANTS				
<b>Waste Class:</b>	145				
<b>Waste Class Desc:</b>	PAINT/PIGMENT/COATING RESIDUES				
<a href="#">57</a>	11 of 15	WNW/257.4	89.9 / 1.00	<b>7577010 Can Inc</b> 3636 Innes Rd Orleans ON K1C 1T1	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Generator No:</b>	ON8280399			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2015			<b>Choice of Contact:</b>	CO_ADMIN
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	Marie France Juteau
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	4506554388 Ext.5840
<b>SIC Code:</b>	444110				
<b>SIC Description:</b>	HOME CENTRES				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	145				
<b>Waste Class Desc:</b>	PAINT/PIGMENT/COATING RESIDUES				
<b>Waste Class:</b>	252				
<b>Waste Class Desc:</b>	WASTE OILS & LUBRICANTS				
<b>57</b>	12 of 15	<b>WNW/257.4</b>	<b>89.9 / 1.00</b>	<b>7577010 Can Inc 3636 Innes Rd Orleans ON K1C 1T1</b>	<b>GEN</b>
<b>Generator No:</b>	ON8280399			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2014			<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	Jean-Christophe Belzile
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	450-655-6700 Ext.5838
<b>SIC Code:</b>	444110				
<b>SIC Description:</b>	HOME CENTRES				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	145				
<b>Waste Class Desc:</b>	PAINT/PIGMENT/COATING RESIDUES				
<b>Waste Class:</b>	252				
<b>Waste Class Desc:</b>	WASTE OILS & LUBRICANTS				
<b>57</b>	13 of 15	<b>WNW/257.4</b>	<b>89.9 / 1.00</b>	<b>The Builder's Warehouse inc 3636 Innes Rd. Orleans ON K1C-1T1</b>	<b>GEN</b>
<b>Generator No:</b>	ON3164544			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2014			<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	Allan D Schwarz
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	613-824-2702 Ext.327
<b>SIC Code:</b>	416310				
<b>SIC Description:</b>	GENERAL-LINE BUILDING SUPPLIES WHOLESALER-DISTRIBUTORS				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	222				
<b>Waste Class Desc:</b>	HEAVY FUELS				
<b>Waste Class:</b>	252				
<b>Waste Class Desc:</b>	WASTE OILS & LUBRICANTS				
<b>Waste Class:</b>	145				
<b>Waste Class Desc:</b>	PAINT/PIGMENT/COATING RESIDUES				
<b>57</b>	14 of 15	<b>WNW/257.4</b>	<b>89.9 / 1.00</b>	<b>GESTION BMR INC. O/A BUILDER'S WAREHOUSE/7577010 CANADA INC.</b>	<b>PES</b>



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				3636 INNES RD ORLEANS ON K1C1T1	
<b>Detail Licence No:</b>				<b>Operator Box:</b>	
<b>Licence No:</b>	17044			<b>Operator Class:</b>	
<b>Status:</b>				<b>Operator No:</b>	
<b>Approval Date:</b>				<b>Operator Type:</b>	
<b>Report Source:</b>	Legacy Licenses (Excluding TS)			<b>Oper Area Code:</b>	613
<b>Licence Type:</b>	Limited Vendor			<b>Oper Phone No:</b>	8242488
<b>Licence Type Code:</b>	23			<b>Operator Ext:</b>	
<b>Licence Class:</b>	01			<b>Operator Lot:</b>	
<b>Licence Control:</b>				<b>Oper Concession:</b>	
<b>Latitude:</b>				<b>Operator Region:</b>	
<b>Longitude:</b>				<b>Operator District:</b>	
<b>Lot:</b>				<b>Operator County:</b>	
<b>Concession:</b>				<b>Op Municipality:</b>	
<b>Region:</b>				<b>Post Office Box:</b>	
<b>District:</b>				<b>MOE District:</b>	
<b>County:</b>				<b>SWP Area Name:</b>	
<b>Trade Name:</b>					
<b>PDF Link:</b>					

<a href="#">57</a>	15 of 15	WNW/257.4	89.9 / 1.00	BUILDER'S WAREHOUSE 3636 INNES ROAD, . R. #2 ORLEANS ON K1C1T1	PES
<b>Detail Licence No:</b>				<b>Operator Box:</b>	130
<b>Licence No:</b>	10341			<b>Operator Class:</b>	
<b>Status:</b>				<b>Operator No:</b>	
<b>Approval Date:</b>				<b>Operator Type:</b>	
<b>Report Source:</b>	Legacy Licenses (Excluding TS)			<b>Oper Area Code:</b>	613
<b>Licence Type:</b>	Retail Vendor Class 03			<b>Oper Phone No:</b>	8242702
<b>Licence Type Code:</b>	21			<b>Operator Ext:</b>	
<b>Licence Class:</b>	03			<b>Operator Lot:</b>	
<b>Licence Control:</b>				<b>Oper Concession:</b>	
<b>Latitude:</b>				<b>Operator Region:</b>	
<b>Longitude:</b>				<b>Operator District:</b>	
<b>Lot:</b>				<b>Operator County:</b>	
<b>Concession:</b>				<b>Op Municipality:</b>	
<b>Region:</b>				<b>Post Office Box:</b>	
<b>District:</b>				<b>MOE District:</b>	
<b>County:</b>				<b>SWP Area Name:</b>	
<b>Trade Name:</b>					
<b>PDF Link:</b>					

<a href="#">58</a>	1 of 1	E/260.3	88.5 / -0.42	Orl?ans ON	WWIS
<b>Well ID:</b>	7291135			<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b>	
<b>Primary Water Use:</b>	Test Hole			<b>Date Received:</b>	7/28/2017
<b>Sec. Water Use:</b>	Monitoring			<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>	Monitoring and Test Hole			<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b>	7241
<b>Casing Material:</b>				<b>Form Version:</b>	7
<b>Audit No:</b>	Z215089			<b>Owner:</b>	
<b>Tag:</b>	A190013			<b>Street Name:</b>	2225 MER BLEUE
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	CUMBERLAND TOWNSHIP
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b>	
<b>Well Depth:</b>				<b>Concession:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Overburden/Bedrock:  
Pump Rate:  
Static Water Level:  
Flowing (Y/N):  
Flow Rate:  
Clear/Cloudy:

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

PDF URL (Map):

**Bore Hole Information**

Bore Hole ID: 1006673061  
DP2BR:  
Spatial Status:  
Code OB:  
Code OB Desc:  
Open Hole:  
Cluster Kind:  
Date Completed: 6/7/2017  
Remarks:  
Elevrc Desc:  
Location Source Date:  
Improvement Location Source:  
Improvement Location Method:  
Source Revision Comment:  
Supplier Comment:

Elevation: 89.01918  
Elevrc:  
Zone: 18  
East83: 461001  
North83: 5032690  
Org CS: UTM83  
UTMRC: 4  
UTMRC Desc: margin of error : 30 m - 100 m  
Location Method: wwr

**Overburden and Bedrock  
Materials Interval**

Formation ID: 1006817734  
Layer: 3  
Color: 2  
General Color: GREY  
Mat1: 05  
Most Common Material: CLAY  
Mat2: 06  
Mat2 Desc: SILT  
Mat3: 85  
Mat3 Desc: SOFT  
Formation Top Depth: 2  
Formation End Depth: 4.57  
Formation End Depth UOM: m

**Overburden and Bedrock  
Materials Interval**

Formation ID: 1006817733  
Layer: 2  
Color: 2  
General Color: GREY  
Mat1: 05  
Most Common Material: CLAY  
Mat2: 06  
Mat2 Desc: SILT  
Mat3: 85  
Mat3 Desc: SOFT  
Formation Top Depth: 1  
Formation End Depth: 2  
Formation End Depth UOM: m

**Overburden and Bedrock**

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		1006817732			
<b>Layer:</b>		1			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>		02			
<b>Mat2 Desc:</b>		TOPSOIL			
<b>Mat3:</b>		66			
<b>Mat3 Desc:</b>		DENSE			
<b>Formation Top Depth:</b>		0			
<b>Formation End Depth:</b>		1			
<b>Formation End Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1006817742			
<b>Layer:</b>		1			
<b>Plug From:</b>		0			
<b>Plug To:</b>		1.16			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1006817743			
<b>Layer:</b>		2			
<b>Plug From:</b>		1.16			
<b>Plug To:</b>		4.57			
<b>Plug Depth UOM:</b>		m			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1006817741			
<b>Method Construction Code:</b>		D			
<b>Method Construction:</b>		Direct Push			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1006817731			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1006817737			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0			
<b>Depth To:</b>		1.47			
<b>Casing Diameter:</b>		4.03			
<b>Casing Diameter UOM:</b>		cm			
<b>Casing Depth UOM:</b>		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b><u>Construction Record - Screen</u></b>					
Screen ID:			1006817738		
Layer:			1		
Slot:			10		
Screen Top Depth:			1.47		
Screen End Depth:			4.57		
Screen Material:			5		
Screen Depth UOM:			m		
Screen Diameter UOM:			cm		
Screen Diameter:			4.82		
<b><u>Water Details</u></b>					
Water ID:			1006817736		
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:			m		
<b><u>Hole Diameter</u></b>					
Hole ID:			1006817735		
Diameter:			8.3		
Depth From:			0		
Depth To:			4.57		
Hole Depth UOM:			m		
Hole Diameter UOM:			cm		

<b>59</b>	<b>1 of 1</b>	<b>E/269.5</b>	<b>88.8 / -0.05</b>	<b>ON</b>	<b>BORE</b>
<b>Borehole ID:</b>	616290			<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215517079			<b>SP Status:</b>	Initial Entry
<b>Status:</b>				<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>				<b>Primary Name:</b>	
<b>Completion Date:</b>	JUL-1969			<b>Municipality:</b>	
<b>Static Water Level:</b>				<b>Lot:</b>	
<b>Primary Water Use:</b>				<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	45.446757
<b>Total Depth m:</b>	14.6			<b>Longitude DD:</b>	-75.498325
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	18
<b>Depth Elev:</b>				<b>Easting:</b>	461031
<b>Drill Method:</b>				<b>Northing:</b>	5032702
<b>Orig Ground Elev m:</b>	89.9			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	89				
<b>Concession:</b>					
<b>Location D:</b>					
<b>Survey D:</b>					
<b>Comments:</b>					
<b><u>Borehole Geology Stratum</u></b>					
<b>Geology Stratum ID:</b>	218403576			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	12.2			<b>Material Texture:</b>	
<b>Material Color:</b>	Blue			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Clay			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Material 3:</b> <b>Material 4:</b> <b>Gsc Material Description:</b> <b>Stratum Description:</b>		CLAY. BLUE.		<b>Geologic Period:</b> <b>Depositional Gen:</b>	
<b>Geology Stratum ID:</b> 218403577 <b>Top Depth:</b> 12.2 <b>Bottom Depth:</b> 14.6 <b>Material Color:</b> Grey <b>Material 1:</b> Gravel <b>Material 2:</b> <b>Material 3:</b> <b>Material 4:</b> <b>Gsc Material Description:</b> <b>Stratum Description:</b>				<b>Mat Consistency:</b> <b>Material Moisture:</b> <b>Material Texture:</b> <b>Non Geo Mat Type:</b> <b>Geologic Formation:</b> <b>Geologic Group:</b> <b>Geologic Period:</b> <b>Depositional Gen:</b>	
		GRAVEL. GREY. 00048 UNSPECIFIED. SEISMIC VELOCITY = 6300. BEDROCK. SEISMIC VELOCITY = 19500 **Note: Many records provided by the department have a truncated [Stratum Description] field.			
<b>Source</b>					
<b>Source Type:</b> Data Survey <b>Source Orig:</b> Geological Survey of Canada <b>Source Date:</b> 1956-1972 <b>Confidence:</b> <b>Observatio:</b> <b>Source Name:</b> Urban Geology Automated Information System (UGAIS) <b>Source Details:</b> File: OTTAWA2.txt RecordID: 08798 NTS_Sheet: <b>Confiden 1:</b>		<b>Source Appl:</b> Spatial/Tabular <b>Source Ident:</b> 1 <b>Scale or Res:</b> Varies <b>Horizontal:</b> NAD27 <b>Verticalda:</b> Mean Average Sea Level			
<b>Source List</b>					
<b>Source Identifier:</b> 1 <b>Source Type:</b> Data Survey <b>Source Date:</b> 1956-1972 <b>Scale or Resolution:</b> Varies <b>Source Name:</b> Urban Geology Automated Information System (UGAIS) <b>Source Originators:</b> Geological Survey of Canada		<b>Horizontal Datum:</b> NAD27 <b>Vertical Datum:</b> Mean Average Sea Level <b>Projection Name:</b> Universal Transverse Mercator			
<b>60</b>	<b>1 of 1</b>	<b>E/269.7</b>	<b>88.8 / -0.05</b>	<b>lot 2 con 11 ON</b>	<b>WWIS</b>
<b>Well ID:</b> 1512854 <b>Construction Date:</b> <b>Primary Water Use:</b> Livestock <b>Sec. Water Use:</b> 0 <b>Final Well Status:</b> Water Supply <b>Water Type:</b> <b>Casing Material:</b> <b>Audit No:</b> <b>Tag:</b> <b>Construction Method:</b> <b>Elevation (m):</b> <b>Elevation Reliability:</b> <b>Depth to Bedrock:</b> <b>Well Depth:</b> <b>Overburden/Bedrock:</b> <b>Pump Rate:</b> <b>Static Water Level:</b> <b>Flowing (Y/N):</b> <b>Flow Rate:</b> <b>Clear/Cloudy:</b>		<b>Data Entry Status:</b> <b>Data Src:</b> 1 <b>Date Received:</b> 7/30/1970 <b>Selected Flag:</b> Yes <b>Abandonment Rec:</b> <b>Contractor:</b> 1504 <b>Form Version:</b> 1 <b>Owner:</b> <b>Street Name:</b> <b>County:</b> OTTAWA <b>Municipality:</b> CUMBERLAND TOWNSHIP <b>Site Info:</b> <b>Lot:</b> 002 <b>Concession:</b> 11 <b>Concession Name:</b> CON <b>Easting NAD83:</b> <b>Northing NAD83:</b> <b>Zone:</b> <b>UTM Reliability:</b>			
<b>PDF URL (Map):</b>		<a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1512854.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1512854.pdf</a>			

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

<b>Bore Hole ID:</b>	10034842	<b>Elevation:</b>	89.029968
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>	o	<b>East83:</b>	461030.8
<b>Code OB Desc:</b>	Overburden	<b>North83:</b>	5032702
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	7/15/1969	<b>UTMRC Desc:</b>	margin of error : 30 m - 100 m
<b>Remarks:</b>		<b>Location Method:</b>	p4
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock  
Materials Interval**

<b>Formation ID:</b>	931021733
<b>Layer:</b>	1
<b>Color:</b>	3
<b>General Color:</b>	BLUE
<b>Mat1:</b>	05
<b>Most Common Material:</b>	CLAY
<b>Mat2:</b>	
<b>Mat2 Desc:</b>	
<b>Mat3:</b>	
<b>Mat3 Desc:</b>	
<b>Formation Top Depth:</b>	0
<b>Formation End Depth:</b>	40
<b>Formation End Depth UOM:</b>	ft

**Overburden and Bedrock  
Materials Interval**

<b>Formation ID:</b>	931021734
<b>Layer:</b>	2
<b>Color:</b>	2
<b>General Color:</b>	GREY
<b>Mat1:</b>	11
<b>Most Common Material:</b>	GRAVEL
<b>Mat2:</b>	
<b>Mat2 Desc:</b>	
<b>Mat3:</b>	
<b>Mat3 Desc:</b>	
<b>Formation Top Depth:</b>	40
<b>Formation End Depth:</b>	48
<b>Formation End Depth UOM:</b>	ft

**Method of Construction & Well  
Use**

<b>Method Construction ID:</b>	961512854
<b>Method Construction Code:</b>	7
<b>Method Construction:</b>	Diamond
<b>Other Method Construction:</b>	

**Pipe Information**

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Pipe ID:</b>		10583412			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930061714			
<b>Layer:</b>		1			
<b>Material:</b>		2			
<b>Open Hole or Material:</b>		GALVANIZED			
<b>Depth From:</b>					
<b>Depth To:</b>		48			
<b>Casing Diameter:</b>		2			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		991512854			
<b>Pump Set At:</b>					
<b>Static Level:</b>		2			
<b>Final Level After Pumping:</b>		20			
<b>Recommended Pump Depth:</b>		25			
<b>Pumping Rate:</b>		10			
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>		6			
<b>Levels UOM:</b>		ft			
<b>Rate UOM:</b>		GPM			
<b>Water State After Test Code:</b>		1			
<b>Water State After Test:</b>		CLEAR			
<b>Pumping Test Method:</b>		1			
<b>Pumping Duration HR:</b>		2			
<b>Pumping Duration MIN:</b>		0			
<b>Flowing:</b>		No			
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>		934896482			
<b>Test Type:</b>		Draw Down			
<b>Test Duration:</b>		60			
<b>Test Level:</b>		20			
<b>Test Level UOM:</b>		ft			
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>		934098889			
<b>Test Type:</b>		Draw Down			
<b>Test Duration:</b>		15			
<b>Test Level:</b>		20			
<b>Test Level UOM:</b>		ft			
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>		934639000			
<b>Test Type:</b>		Draw Down			
<b>Test Duration:</b>		45			
<b>Test Level:</b>		20			
<b>Test Level UOM:</b>		ft			
<b><u>Draw Down &amp; Recovery</u></b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Pump Test Detail ID:</b>		934378002			
<b>Test Type:</b>		Draw Down			
<b>Test Duration:</b>		30			
<b>Test Level:</b>		20			
<b>Test Level UOM:</b>		ft			
<b><u>Water Details</u></b>					
<b>Water ID:</b>		933468344			
<b>Layer:</b>		1			
<b>Kind Code:</b>		1			
<b>Kind:</b>		FRESH			
<b>Water Found Depth:</b>		48			
<b>Water Found Depth UOM:</b>		ft			
<a href="#">61</a>	1 of 5	<b>NNE/272.8</b>	<b>87.5 / -1.34</b>	<b>Northcott/Bartos Dentistry 2002 Mer Bleue Rd Unit 2 Orleans ON K4A0G2</b>	<b>GEN</b>
<b>Generator No:</b>		ON4272846		<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>		2016		<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Contam. Facility:</b>		No		<b>Co Admin:</b>	Heather McIntosh
<b>MHSW Facility:</b>		No		<b>Phone No Admin:</b>	6138303033 Ext.
<b>SIC Code:</b>		621210			
<b>SIC Description:</b>		OFFICES OF DENTISTS			
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		312			
<b>Waste Class Desc:</b>		PATHOLOGICAL WASTES			
<a href="#">61</a>	2 of 5	<b>NNE/272.8</b>	<b>87.5 / -1.34</b>	<b>Northcott/Bartos Dentistry 2002 Mer Bleue Rd Unit 2 Orleans ON K4A0G2</b>	<b>GEN</b>
<b>Generator No:</b>		ON4272846		<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>		2015		<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Contam. Facility:</b>		No		<b>Co Admin:</b>	Cindy Guenette
<b>MHSW Facility:</b>		No		<b>Phone No Admin:</b>	6138303033 Ext.
<b>SIC Code:</b>		621210			
<b>SIC Description:</b>		OFFICES OF DENTISTS			
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		312			
<b>Waste Class Desc:</b>		PATHOLOGICAL WASTES			
<a href="#">61</a>	3 of 5	<b>NNE/272.8</b>	<b>87.5 / -1.34</b>	<b>Northcott/Bartos Dentistry 2002 Mer Bleue Rd Unit 2 Orleans ON K4A0G2</b>	<b>GEN</b>
<b>Generator No:</b>		ON4272846		<b>PO Box No:</b>	
<b>Status:</b>		Registered		<b>Country:</b>	Canada
<b>Approval Years:</b>		As of Dec 2018		<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		312 P			
<b>Waste Class Desc:</b>		Pathological wastes			
<a href="#">61</a>	4 of 5	NNE/272.8	87.5 / -1.34	Northcott/Bartos Dentistry 2002 Mer Bleue Rd Unit 2 Orleans ON K4A0G2	GEN
<b>Generator No:</b>		ON4272846		<b>PO Box No:</b>	
<b>Status:</b>		Registered		<b>Country:</b> Canada	
<b>Approval Years:</b>		As of Apr 2020		<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		312 P			
<b>Waste Class Desc:</b>		Pathological wastes			
<a href="#">61</a>	5 of 5	NNE/272.8	87.5 / -1.34	PETM Canada Corporation 2002 Mer Bleue Road Orleans ON K4A0G2	GEN
<b>Generator No:</b>		ON5304692		<b>PO Box No:</b>	
<b>Status:</b>		Registered		<b>Country:</b> Canada	
<b>Approval Years:</b>		As of Apr 2020		<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		148 A			
<b>Waste Class Desc:</b>		Misc. wastes and inorganic chemicals			
<b>Waste Class:</b>		269 T			
<b>Waste Class Desc:</b>		Organic non-halogenated pesticide and herbicide wastes			
<b>Waste Class:</b>		331 I			
<b>Waste Class Desc:</b>		Waste compressed gases including cylinders			
<b>Waste Class:</b>		263 L			
<b>Waste Class Desc:</b>		Misc. waste organic chemicals			
<b>Waste Class:</b>		263 A			
<b>Waste Class Desc:</b>		Misc. waste organic chemicals			
<b>Waste Class:</b>		212 L			
<b>Waste Class Desc:</b>		Aliphatic solvents and residues			
<b>Waste Class:</b>		331 L			
<b>Waste Class Desc:</b>		Waste compressed gases including cylinders			
<b>Waste Class:</b>		252 L			
<b>Waste Class Desc:</b>		Waste crankcase oils and lubricants			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">62</a>	1 of 1	SSE/275.8	84.9 / -4.00	ON	<b>BORE</b>
<b>Borehole ID:</b>	616278			<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215517067			<b>SP Status:</b>	Initial Entry
<b>Status:</b>				<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>				<b>Primary Name:</b>	
<b>Completion Date:</b>	JUL-1964			<b>Municipality:</b>	
<b>Static Water Level:</b>				<b>Lot:</b>	
<b>Primary Water Use:</b>				<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	45.440413
<b>Total Depth m:</b>	24.7			<b>Longitude DD:</b>	-75.50823
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	18
<b>Depth Elev:</b>				<b>Easting:</b>	460252
<b>Drill Method:</b>				<b>Northing:</b>	5032002
<b>Orig Ground Elev m:</b>	87.5			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	88				
<b>Concession:</b>					
<b>Location D:</b>					
<b>Survey D:</b>					
<b>Comments:</b>					
<b><u>Borehole Geology Stratum</u></b>					
<b>Geology Stratum ID:</b>	218403541			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	22.9			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	24.7			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Gravel			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	GRAVEL. 00081 1000. UNSPECIFIED. SEISMIC VELOCITY = 4900. BEDROCK. SEISMIC VELOCITY = 18000 **Note: Many records provided by the department have a truncated [Stratum Description] field.				
<b>Geology Stratum ID:</b>	218403540			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	22.9			<b>Material Texture:</b>	
<b>Material Color:</b>	Blue			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Clay			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	CLAY. BLUE.				
<b><u>Source</u></b>					
<b>Source Type:</b>	Data Survey			<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada			<b>Source Iden:</b>	1
<b>Source Date:</b>	1956-1972			<b>Scale or Res:</b>	Varies
<b>Confidence:</b>				<b>Horizontal:</b>	NAD27
<b>Observatio:</b>				<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Details:</b>	File: OTTAWA2.txt RecordID: 08786 NTS_Sheet:				
<b>Confiden 1:</b>					
<b><u>Source List</u></b>					
<b>Source Identifier:</b>	1			<b>Horizontal Datum:</b>	NAD27

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Source Type:</b>		Data Survey		<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>		1956-1972		<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>		Varies			
<b>Source Name:</b>		Urban Geology Automated Information System (UGAIS)			
<b>Source Originators:</b>		Geological Survey of Canada			

<a href="#">63</a>	1 of 1	SSE/276.0	84.9 / -4.00	lot 3 con 11 ON	WWIS
<b>Well ID:</b>		1512856		<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b> 1	
<b>Primary Water Use:</b>		Domestic		<b>Date Received:</b> 1/19/1965	
<b>Sec. Water Use:</b>		0		<b>Selected Flag:</b> Yes	
<b>Final Well Status:</b>		Water Supply		<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b> 1504	
<b>Casing Material:</b>				<b>Form Version:</b> 1	
<b>Audit No:</b>				<b>Owner:</b>	
<b>Tag:</b>				<b>Street Name:</b>	
<b>Construction Method:</b>				<b>County:</b> OTTAWA	
<b>Elevation (m):</b>				<b>Municipality:</b> CUMBERLAND TOWNSHIP	
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b> 003	
<b>Well Depth:</b>				<b>Concession:</b> 11	
<b>Overburden/Bedrock:</b>				<b>Concession Name:</b> CON	
<b>Pump Rate:</b>				<b>Easting NAD83:</b>	
<b>Static Water Level:</b>				<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>				<b>Zone:</b>	
<b>Flow Rate:</b>				<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>					
<b>PDF URL (Map):</b>		<a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1512856.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1512856.pdf</a>			

#### Bore Hole Information

<b>Bore Hole ID:</b>	10034844	<b>Elevation:</b>	88.018615
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>	o	<b>East83:</b>	460251.8
<b>Code OB Desc:</b>	Overburden	<b>North83:</b>	5032002
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	9
<b>Date Completed:</b>	7/30/1964	<b>UTMRC Desc:</b>	unknown UTM
<b>Remarks:</b>		<b>Location Method:</b>	p5
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

#### Overburden and Bedrock Materials Interval

<b>Formation ID:</b>	931021737
<b>Layer:</b>	1
<b>Color:</b>	3
<b>General Color:</b>	BLUE
<b>Mat1:</b>	05
<b>Most Common Material:</b>	CLAY
<b>Mat2:</b>	
<b>Mat2 Desc:</b>	
<b>Mat3:</b>	
<b>Mat3 Desc:</b>	

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Formation Top Depth:</b>		0			
<b>Formation End Depth:</b>		75			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		931021738			
<b>Layer:</b>		2			
<b>Color:</b>					
<b>General Color:</b>					
<b>Mat1:</b>		11			
<b>Most Common Material:</b>		GRAVEL			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		75			
<b>Formation End Depth:</b>		81			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		961512856			
<b>Method Construction Code:</b>		7			
<b>Method Construction:</b>		Diamond			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10583414			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930061716			
<b>Layer:</b>		1			
<b>Material:</b>		1			
<b>Open Hole or Material:</b>		STEEL			
<b>Depth From:</b>					
<b>Depth To:</b>		81			
<b>Casing Diameter:</b>		2			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		991512856			
<b>Pump Set At:</b>					
<b>Static Level:</b>					
<b>Final Level After Pumping:</b>		20			
<b>Recommended Pump Depth:</b>		20			
<b>Pumping Rate:</b>		6			
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>		6			
<b>Levels UOM:</b>		ft			
<b>Rate UOM:</b>		GPM			
<b>Water State After Test Code:</b>		1			
<b>Water State After Test:</b>		CLEAR			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Pumping Test Method:</b> <b>Pumping Duration HR:</b> <b>Pumping Duration MIN:</b> <b>Flowing:</b>		1 3 0 Yes			
<b><u>Water Details</u></b>					
<b>Water ID:</b> <b>Layer:</b> <b>Kind Code:</b> <b>Kind:</b> <b>Water Found Depth:</b> <b>Water Found Depth UOM:</b>		933468346 1 1 FRESH 81 ft			
<a href="#">64</a>	1 of 4	<b>NNE/277.2</b>	<b>88.8 / -0.05</b>	<b>J.W. Shaw Pharmacy Ltd. 3940 INNES ROAD ORLEANS ON K1W 1K9</b>	<b>GEN</b>
<b>Generator No:</b> <b>Status:</b> <b>Approval Years:</b> <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> <b>SIC Description:</b>		ON6552157  2016 No No 446110 446110		<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	Canada CO_ADMIN NASTRAN NAJAFI-FARD 4164931220 Ext.3218
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> <b>Waste Class Desc:</b>		261 PHARMACEUTICALS			
<b>Waste Class:</b> <b>Waste Class Desc:</b>		312 PATHOLOGICAL WASTES			
<a href="#">64</a>	2 of 4	<b>NNE/277.2</b>	<b>88.8 / -0.05</b>	<b>J.W. Shaw Pharmacy Ltd. 3940 INNES ROAD ORELANS ON K1W 1K9</b>	<b>GEN</b>
<b>Generator No:</b> <b>Status:</b> <b>Approval Years:</b> <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> <b>SIC Description:</b>		ON6552157  2015 No No 446110 446110		<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	Canada CO_ADMIN NASTRAN NAJAFI-FARD 4164931220 Ext.3218
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> <b>Waste Class Desc:</b>		312 PATHOLOGICAL WASTES			
<b>Waste Class:</b> <b>Waste Class Desc:</b>		261 PHARMACEUTICALS			
<a href="#">64</a>	3 of 4	<b>NNE/277.2</b>	<b>88.8 / -0.05</b>	<b>J.W. Shaw Pharmacy Ltd. 3940 INNES ROAD ORLEANS ON K1W 1K9</b>	<b>GEN</b>
<b>Generator No:</b> <b>Status:</b> <b>Approval Years:</b>		ON6552157 Registered As of Dec 2018		<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b>	Canada

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> <b>SIC Description:</b>				<b>Co Admin:</b> <b>Phone No Admin:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		261 A			
<b>Waste Class Desc:</b>		Pharmaceuticals			
<b>Waste Class:</b>		312 P			
<b>Waste Class Desc:</b>		Pathological wastes			
<a href="#">64</a>	4 of 4	NNE/277.2	88.8 / -0.05	J.W. Shaw Pharmacy Ltd. 3940 INNES ROAD ORLEANS ON K1W 1K9	GEN
<b>Generator No:</b>		ON6552157		<b>PO Box No:</b>	
<b>Status:</b>		Registered		<b>Country:</b> Canada	
<b>Approval Years:</b>		As of Apr 2020		<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		261 A			
<b>Waste Class Desc:</b>		Pharmaceuticals			
<b>Waste Class:</b>		312 P			
<b>Waste Class Desc:</b>		Pathological wastes			
<a href="#">65</a>	1 of 1	S/277.5	84.9 / -4.00	Mer Blue Rd & Navan Rd Ottawa ON	EHS
<b>Order No:</b>		20130509006		<b>Nearest Intersection:</b>	
<b>Status:</b>		C		<b>Municipality:</b>	
<b>Report Type:</b>		Custom Report		<b>Client Prov/State:</b> ON	
<b>Report Date:</b>		01-AUG-13		<b>Search Radius (km):</b> .25	
<b>Date Received:</b>		09-MAY-13		<b>X:</b> -75.51051	
<b>Previous Site Name:</b>				<b>Y:</b> 45.43894	
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>					
<a href="#">66</a>	1 of 1	NNE/278.4	86.2 / -2.68	lot 1 con 3 ON	WWIS
<b>Well ID:</b>		1509939		<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b> 1	
<b>Primary Water Use:</b>		Domestic		<b>Date Received:</b> 2/5/1969	
<b>Sec. Water Use:</b>		0		<b>Selected Flag:</b> Yes	
<b>Final Well Status:</b>		Water Supply		<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b> 1504	
<b>Casing Material:</b>				<b>Form Version:</b> 1	
<b>Audit No:</b>				<b>Owner:</b>	
<b>Tag:</b>				<b>Street Name:</b>	
<b>Construction Method:</b>				<b>County:</b> OTTAWA	
<b>Elevation (m):</b>				<b>Municipality:</b> GLOUCESTER TOWNSHIP	
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b> 001	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well Depth:				Concession:	03
Overburden/Bedrock:				Concession Name:	OF
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/150\1509939.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1509939.pdf)

#### Bore Hole Information

Bore Hole ID:	10031971	Elevation:	89.820137
DP2BR:	78	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	460520.8
Code OB Desc:	Bedrock	North83:	5033612
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	4
Date Completed:	7/12/1968	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:	931013446
Layer:	2
Color:	3
General Color:	BLUE
Mat1:	05
Most Common Material:	CLAY
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	4
Formation End Depth:	78
Formation End Depth UOM:	ft

#### Overburden and Bedrock

##### Materials Interval

Formation ID:	931013445
Layer:	1
Color:	5
General Color:	YELLOW
Mat1:	09
Most Common Material:	MEDIUM SAND
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0
Formation End Depth:	4
Formation End Depth UOM:	ft

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		931013447			
<b>Layer:</b>		3			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		15			
<b>Most Common Material:</b>		LIMESTONE			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		78			
<b>Formation End Depth:</b>		106			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		961509939			
<b>Method Construction Code:</b>		1			
<b>Method Construction:</b>		Cable Tool			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10580541			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930056569			
<b>Layer:</b>		2			
<b>Material:</b>		4			
<b>Open Hole or Material:</b>		OPEN HOLE			
<b>Depth From:</b>					
<b>Depth To:</b>		106			
<b>Casing Diameter:</b>		2			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930056568			
<b>Layer:</b>		1			
<b>Material:</b>		1			
<b>Open Hole or Material:</b>		STEEL			
<b>Depth From:</b>					
<b>Depth To:</b>		80			
<b>Casing Diameter:</b>		2			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		991509939			
<b>Pump Set At:</b>					
<b>Static Level:</b>		21			
<b>Final Level After Pumping:</b>		60			



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Recommended Pump Depth:</b>		60			
<b>Pumping Rate:</b>		5			
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>		5			
<b>Levels UOM:</b>		ft			
<b>Rate UOM:</b>		GPM			
<b>Water State After Test Code:</b>		1			
<b>Water State After Test:</b>		CLEAR			
<b>Pumping Test Method:</b>		1			
<b>Pumping Duration HR:</b>		3			
<b>Pumping Duration MIN:</b>		0			
<b>Flowing:</b>		No			

**Water Details**

**Water ID:** 933464858  
**Layer:** 1  
**Kind Code:** 1  
**Kind:** FRESH  
**Water Found Depth:** 106  
**Water Found Depth UOM:** ft

67      1 of 1      **NNE/278.5**      **86.2 / -2.68**      **ON**      **BORE**

<b>Borehole ID:</b>	616305	<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215517094	<b>SP Status:</b>	Initial Entry
<b>Status:</b>		<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole	<b>Piezometer:</b>	No
<b>Use:</b>		<b>Primary Name:</b>	
<b>Completion Date:</b>	JUL-1968	<b>Municipality:</b>	
<b>Static Water Level:</b>		<b>Lot:</b>	
<b>Primary Water Use:</b>		<b>Township:</b>	
<b>Sec. Water Use:</b>		<b>Latitude DD:</b>	45.454919
<b>Total Depth m:</b>	32.3	<b>Longitude DD:</b>	-75.504919
<b>Depth Ref:</b>	Ground Surface	<b>UTM Zone:</b>	18
<b>Depth Elev:</b>		<b>Easting:</b>	460521
<b>Drill Method:</b>		<b>Northing:</b>	5033612
<b>Orig Ground Elev m:</b>	89.6	<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>		<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	89.8		
<b>Concession:</b>			
<b>Location D:</b>			
<b>Survey D:</b>			
<b>Comments:</b>			

**Borehole Geology Stratum**

<b>Geology Stratum ID:</b>	218403617	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	1.2	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	23.8	<b>Material Texture:</b>	
<b>Material Color:</b>	Blue	<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Clay	<b>Geologic Formation:</b>	
<b>Material 2:</b>		<b>Geologic Group:</b>	
<b>Material 3:</b>		<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	CLAY. BLUE.		
<b>Geology Stratum ID:</b>	218403618	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	23.8	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	32.3	<b>Material Texture:</b>	
<b>Material Color:</b>	Dark	<b>Non Geo Mat Type:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Material 1:</b> <b>Material 2:</b> <b>Material 3:</b> <b>Material 4:</b> <b>Gsc Material Description:</b> <b>Stratum Description:</b>	Limestone			<b>Geologic Formation:</b> <b>Geologic Group:</b> <b>Geologic Period:</b> <b>Depositional Gen:</b>	
<b>Geology Stratum ID:</b> <b>Top Depth:</b> <b>Bottom Depth:</b> <b>Material Color:</b> <b>Material 1:</b> <b>Material 2:</b> <b>Material 3:</b> <b>Material 4:</b> <b>Gsc Material Description:</b> <b>Stratum Description:</b>	218403616 0 1.2 Yellow Sand			<b>Mat Consistency:</b> <b>Material Moisture:</b> <b>Material Texture:</b> <b>Non Geo Mat Type:</b> <b>Geologic Formation:</b> <b>Geologic Group:</b> <b>Geologic Period:</b> <b>Depositional Gen:</b>	
LIMESTONE. GREY. 00106RS. BEDROCK. GREY. ROCK. SEISMIC VELOCITY = 18000. K. DARK,G **Note: Many records provided by the department have a truncated [Stratum Description] field.					
<b>SAND. YELLOW.</b>					
<b>Source</b>					
<b>Source Type:</b> <b>Source Orig:</b> <b>Source Date:</b> <b>Confidence:</b> <b>Observatio:</b> <b>Source Name:</b> <b>Source Details:</b> <b>Confiden 1:</b>	Data Survey Geological Survey of Canada 1956-1972			<b>Source Appl:</b> <b>Source Iden:</b> <b>Scale or Res:</b> <b>Horizontal:</b> <b>Verticalda:</b>	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level
Urban Geology Automated Information System (UGAIS) File: OTTAWA2.txt RecordID: 08813 NTS_Sheet:					
<b>Source List</b>					
<b>Source Identifier:</b> <b>Source Type:</b> <b>Source Date:</b> <b>Scale or Resolution:</b> <b>Source Name:</b> <b>Source Originators:</b>	1 Data Survey 1956-1972 Varies Urban Geology Automated Information System (UGAIS) Geological Survey of Canada			<b>Horizontal Datum:</b> <b>Vertical Datum:</b> <b>Projection Name:</b>	NAD27 Mean Average Sea Level Universal Transverse Mercator
<b>68</b>	<b>1 of 1</b>	<b>N/283.5</b>	<b>88.9 / 0.00</b>	<b>3880 Innes Rd, Orleans Ottawa ON K1W 1K9</b>	<b>SPL</b>
<b>Ref No:</b> <b>Site No:</b> <b>Incident Dt:</b> <b>Year:</b> <b>Incident Cause:</b> <b>Incident Event:</b> <b>Contaminant Code:</b> <b>Contaminant Name:</b> <b>Contaminant Limit 1:</b> <b>Contam Limit Freq 1:</b> <b>Contaminant UN No 1:</b> <b>Environment Impact:</b> <b>Nature of Impact:</b> <b>Receiving Medium:</b> <b>Receiving Env:</b> <b>MOE Response:</b> <b>Dt MOE Arvl on Scn:</b> <b>MOE Reported Dt:</b> <b>Dt Document Closed:</b> <b>Incident Reason:</b> <b>Site Name:</b>	3758-9LCP3E NA 2014/06/23 Unknown / N/A Unknown / N/A 15 OIL (PETROLEUM BASED, NOT SPECIFIED) Not Anticipated Surface Water Pollution No Field Response 2014/06/23 2014/10/15 Unknown / N/A Catch Basin<UNOFFICIAL>			<b>Discharger Report:</b> <b>Material Group:</b> <b>Health/Env Conseq:</b> <b>Client Type:</b> <b>Sector Type:</b> <b>Agency Involved:</b> <b>Nearest Watercourse:</b> <b>Site Address:</b> <b>Site District Office:</b> <b>Site Postal Code:</b> <b>Site Region:</b> <b>Site Municipality:</b> <b>Site Lot:</b> <b>Site Conc:</b> <b>Northing:</b> <b>Easting:</b> <b>Site Geo Ref Accu:</b> <b>Site Map Datum:</b> <b>SAC Action Class:</b> <b>Source Type:</b>	Other 3880 Innes Rd, Orleans K1W 1K9 Ottawa Watercourse Spills

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Site County/District:</b> <b>Site Geo Ref Meth:</b> <b>Incident Summary:</b> Oil in catch basin, cleaning <b>Contaminant Qty:</b> 10 L					
<a href="#">69</a>	1 of 29	NNE/288.8	86.7 / -2.16	MR GAS LIMITED ATTN LILIANNE LEVAC 4042 INNES RD GLOUCESTER ON K1C1T1	PRT
<b>Location ID:</b> 10619 <b>Type:</b> retail <b>Expiry Date:</b> 1995-06-30 <b>Capacity (L):</b> 45300 <b>Licence #:</b> 0010002014					
<a href="#">69</a>	2 of 29	NNE/288.8	86.7 / -2.16	4042 Innes Road Gloucester ON K1C 1T1	CA
<b>Certificate #:</b> 3044-4JYKD9 <b>Application Year:</b> 00 <b>Issue Date:</b> 5/4/00 <b>Approval Type:</b> Municipal & Private sewage <b>Status:</b> Approved <b>Application Type:</b> New Certificate of Approval <b>Client Name:</b> Marc Gagnon <b>Client Address:</b> 1420 Youville Drive, Suite 1 <b>Client City:</b> Orleans <b>Client Postal Code:</b> K1C 7B3 <b>Project Description:</b> Sanitary sewer extension along Innes Road. <b>Contaminants:</b> <b>Emission Control:</b>					
<a href="#">69</a>	3 of 29	NNE/288.8	86.7 / -2.16	MR GAS 031 4042 INNES RD OTTAWA ON K1C 1T1	RST
<b>Headcode:</b> 1186800 <b>Headcode Desc:</b> Service Stations-Gasoline, Oil & Natural Gas <b>Phone:</b> 6138377652 <b>List Name:</b> <b>Description:</b>					
<a href="#">69</a>	4 of 29	NNE/288.8	86.7 / -2.16	MR GAS LIMITED ATTN LILIANNE LEVAC ** 4042 INNES RD ORLEANS ON K1C 1T1	FSTH
<b>License Issue Date:</b> 9/27/2002 <b>Tank Status:</b> Licensed <b>Tank Status As Of:</b> August 2007 <b>Operation Type:</b> Retail Fuel Outlet <b>Facility Type:</b> Gasoline Station - Self Serve					
<b>--Details--</b>					
<b>Status:</b> Active <b>Year of Installation:</b> 2000 <b>Corrosion Protection:</b> <b>Capacity:</b> 35000 <b>Tank Fuel Type:</b> Liquid Fuel Single Wall UST - Gasoline					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Status:</b>		Active			
<b>Year of Installation:</b>		2000			
<b>Corrosion Protection:</b>					
<b>Capacity:</b>		20000			
<b>Tank Fuel Type:</b>		Liquid Fuel Single Wall UST - Diesel			
<b>Status:</b>		Active			
<b>Year of Installation:</b>		2000			
<b>Corrosion Protection:</b>					
<b>Capacity:</b>		35000			
<b>Tank Fuel Type:</b>		Liquid Fuel Single Wall UST - Gasoline			
<b>Status:</b>		Active			
<b>Year of Installation:</b>		2000			
<b>Corrosion Protection:</b>					
<b>Capacity:</b>		35000			
<b>Tank Fuel Type:</b>		Liquid Fuel Single Wall UST - Gasoline			

<a href="#">69</a>	5 of 29	NNE/288.8	86.7 / -2.16	MR GAS 031 4042 INNES RD ORLEANS ON K1C 1T1	RST
<b>Headcode:</b>		01186800			
<b>Headcode Desc:</b>		SERVICE STATIONS-GASOLINE, OIL & NATURAL GAS			
<b>Phone:</b>					
<b>List Name:</b>					
<b>Description:</b>					

<a href="#">69</a>	6 of 29	NNE/288.8	86.7 / -2.16	MR GAS LIMITED ** 4042 INNES RD ORLEANS ON K1C 1T1	FSTH
<b>License Issue Date:</b>		9/27/2002			
<b>Tank Status:</b>		Licensed			
<b>Tank Status As Of:</b>		December 2008			
<b>Operation Type:</b>		Retail Fuel Outlet			
<b>Facility Type:</b>		Gasoline Station - Self Serve			
<b>--Details--</b>					
<b>Status:</b>		Active			
<b>Year of Installation:</b>		2000			
<b>Corrosion Protection:</b>					
<b>Capacity:</b>		35000			
<b>Tank Fuel Type:</b>		Liquid Fuel Single Wall UST - Gasoline			
<b>Status:</b>		Active			
<b>Year of Installation:</b>		2000			
<b>Corrosion Protection:</b>					
<b>Capacity:</b>		35000			
<b>Tank Fuel Type:</b>		Liquid Fuel Single Wall UST - Gasoline			
<b>Status:</b>		Active			
<b>Year of Installation:</b>		2000			
<b>Corrosion Protection:</b>					
<b>Capacity:</b>		35000			
<b>Tank Fuel Type:</b>		Liquid Fuel Single Wall UST - Gasoline			
<b>Status:</b>		Active			
<b>Year of Installation:</b>		2000			
<b>Corrosion Protection:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Capacity:</b>		20000			
<b>Tank Fuel Type:</b>		Liquid Fuel Single Wall UST - Diesel			
<a href="#">69</a>	7 of 29	<b>NNE/288.8</b>	<b>86.7 / -2.16</b>	<b>4042 INNES ROAD ORLEANS ON K1C 1T1</b>	<b>HINC</b>
<b>External File Num:</b>		FS INC 0801-00020			
<b>Fuel Occurrence Type:</b>		Pipeline Strike			
<b>Date of Occurrence:</b>		12/15/2007			
<b>Fuel Type Involved:</b>		Natural Gas			
<b>Status Desc:</b>		Completed - Causal Analysis(End)			
<b>Job Type Desc:</b>		Incident/Near-Miss Occurrence (FS)			
<b>Oper. Type Involved:</b>		Construction Site (pipeline strike)			
<b>Service Interruptions:</b>		Yes			
<b>Property Damage:</b>		Yes			
<b>Fuel Life Cycle Stage:</b>		Transmission, Distribution and Transportation			
<b>Root Cause:</b>		Root Cause: Equipment/Material/Component:No Procedures:Yes Maintenance:No Design:Yes Training:Yes Management:Yes Human Factors:Yes			
<b>Reported Details:</b>					
<b>Fuel Category:</b>		Gaseous Fuel			
<b>Occurrence Type:</b>		Incident			
<b>Affiliation:</b>		Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)			
<b>County Name:</b>		Ottawa			
<b>Approx. Quant. Rel:</b>					
<b>Nearby body of water:</b>					
<b>Enter Drainage Syst.:</b>					
<b>Approx. Quant. Unit:</b>					
<b>Environmental Impact:</b>					
<a href="#">69</a>	8 of 29	<b>NNE/288.8</b>	<b>86.7 / -2.16</b>	<b>MR GAS LIMITED ** 4042 INNES RD ORLEANS ON K1W 1A7</b>	<b>EXP</b>
<b>Instance No:</b>		9454172			
<b>Instance ID:</b>					
<b>Instance Type:</b>		FS Facility			
<b>Description:</b>					
<b>Status:</b>		EXPIRED			
<b>TSSA Program Area:</b>					
<b>Maximum Hazard Rank:</b>					
<b>Facility Type:</b>					
<b>Expired Date:</b>		6/2/2000			
<a href="#">69</a>	9 of 29	<b>NNE/288.8</b>	<b>86.7 / -2.16</b>	<b>MR GAS LIMITED ABDALLAH JEHA 4042 INNES RD ORLEANS ON</b>	<b>EXP</b>
<b>Instance No:</b>		10150654			
<b>Instance ID:</b>		12764			
<b>Instance Type:</b>		FS Facility			
<b>Description:</b>		FS Propane Cylr Handling Facility			
<b>Status:</b>		EXPIRED			
<b>TSSA Program Area:</b>					
<b>Maximum Hazard Rank:</b>					
<b>Facility Type:</b>					
<b>Expired Date:</b>					
<a href="#">69</a>	10 of 29	<b>NNE/288.8</b>	<b>86.7 / -2.16</b>	<b>MR GAS LIMITED ** 4042 INNES RD</b>	<b>EXP</b>

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>ORLEANS ON K1W 1A7</b>					
				<b>Instance No:</b> 11317410 <b>Instance ID:</b> <b>Instance Type:</b> FS Liquid Fuel Tank <b>Description:</b> <b>Status:</b> EXPIRED <b>TSSA Program Area:</b> <b>Maximum Hazard Rank:</b> <b>Facility Type:</b> <b>Expired Date:</b> 6/2/2000	
<a href="#">69</a>	11 of 29	<b>NNE/288.8</b>	<b>86.7 / -2.16</b>	<b>MR GAS LIMITED **</b> <b>4042 INNES RD</b> <b>ORLEANS ON K1W 1A7</b>	<b>EXP</b>
				<b>Instance No:</b> 10893503 <b>Instance ID:</b> <b>Instance Type:</b> FS Liquid Fuel Tank <b>Description:</b> <b>Status:</b> EXPIRED <b>TSSA Program Area:</b> <b>Maximum Hazard Rank:</b> <b>Facility Type:</b> <b>Expired Date:</b> 6/2/2000	
<a href="#">69</a>	12 of 29	<b>NNE/288.8</b>	<b>86.7 / -2.16</b>	<b>MR GAS LIMITED **</b> <b>4042 INNES RD</b> <b>ORLEANS ON K1W 1A7</b>	<b>EXP</b>
				<b>Instance No:</b> 10893488 <b>Instance ID:</b> <b>Instance Type:</b> FS Liquid Fuel Tank <b>Description:</b> <b>Status:</b> EXPIRED <b>TSSA Program Area:</b> <b>Maximum Hazard Rank:</b> <b>Facility Type:</b> <b>Expired Date:</b> 6/2/2000	
<a href="#">69</a>	13 of 29	<b>NNE/288.8</b>	<b>86.7 / -2.16</b>	<b>MR GAS LIMITED **</b> <b>4042 INNES RD</b> <b>ORLEANS ON K1W 1A7</b>	<b>EXP</b>
				<b>Instance No:</b> 10893521 <b>Instance ID:</b> <b>Instance Type:</b> FS Liquid Fuel Tank <b>Description:</b> <b>Status:</b> EXPIRED <b>TSSA Program Area:</b> <b>Maximum Hazard Rank:</b> <b>Facility Type:</b> <b>Expired Date:</b> 6/2/2000	
<a href="#">69</a>	14 of 29	<b>NNE/288.8</b>	<b>86.7 / -2.16</b>	<b>MR GAS LIMITED **</b> <b>4042 INNES RD</b> <b>ORLEANS ON</b>	<b>EXP</b>

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<p>Instance No: 11317431  Instance ID: 77787  Instance Type: FS Piping  Description: FS Piping  Status: EXPIRED  TSSA Program Area:  Maximum Hazard Rank:  Facility Type:  Expired Date:</p>					
<a href="#">69</a>	15 of 29	NNE/288.8	86.7 / -2.16	MR GAS LIMITED ** 4042 INNES RD ORLEANS ON	EXP
<p>Instance No: 10893527  Instance ID: 49660  Instance Type: FS Piping  Description: FS Piping  Status: EXPIRED  TSSA Program Area:  Maximum Hazard Rank:  Facility Type:  Expired Date:</p>					
<a href="#">69</a>	16 of 29	NNE/288.8	86.7 / -2.16	MR GAS LIMITED ** 4042 INNES RD ORLEANS ON	EXP
<p>Instance No: 10893512  Instance ID: 50042  Instance Type: FS Piping  Description: FS Piping  Status: EXPIRED  TSSA Program Area:  Maximum Hazard Rank:  Facility Type:  Expired Date:</p>					
<a href="#">69</a>	17 of 29	NNE/288.8	86.7 / -2.16	MR GAS LIMITED ** 4042 INNES RD ORLEANS ON	EXP
<p>Instance No: 10893497  Instance ID: 50512  Instance Type: FS Piping  Description: FS Piping  Status: EXPIRED  TSSA Program Area:  Maximum Hazard Rank:  Facility Type:  Expired Date:</p>					
<a href="#">69</a>	18 of 29	NNE/288.8	86.7 / -2.16	MR GAS LIMITED ** 4042 INNES RD ORLEANS ON K1W 1A7	FST
<p>Instance No: 11621388  Cont Name:  Instance Type: FS Liquid Fuel Tank</p>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Fuel Type:</b> <b>Status:</b> <b>Capacity:</b> <b>Tank Material:</b> <b>Corrosion Protection:</b> <b>Tank Type:</b> <b>Install Year:</b> <b>Parent Facility Type:</b> <b>Facility Type:</b>		Diesel Active 20000 Fiberglass (FRP) Fiberglass Double Wall UST 2000 FS Gasoline Station - Self Serve FS Liquid Fuel Tank			
<a href="#">69</a>	19 of 29	<b>NNE/288.8</b>	<b>86.7 / -2.16</b>	<b>MR GAS LIMITED ** 4042 INNES RD ORLEANS ON K1W 1A7</b>	<b>FST</b>
<b>Instance No:</b> <b>Cont Name:</b> <b>Instance Type:</b> <b>Fuel Type:</b> <b>Status:</b> <b>Capacity:</b> <b>Tank Material:</b> <b>Corrosion Protection:</b> <b>Tank Type:</b> <b>Install Year:</b> <b>Parent Facility Type:</b> <b>Facility Type:</b>		11610901 FS Liquid Fuel Tank Gasoline Active 35000 Fiberglass (FRP) Fiberglass Double Wall UST 2000 FS Gasoline Station - Self Serve FS Liquid Fuel Tank			
<a href="#">69</a>	20 of 29	<b>NNE/288.8</b>	<b>86.7 / -2.16</b>	<b>MR GAS LIMITED ** 4042 INNES RD ORLEANS ON K1W 1A7</b>	<b>FST</b>
<b>Instance No:</b> <b>Cont Name:</b> <b>Instance Type:</b> <b>Fuel Type:</b> <b>Status:</b> <b>Capacity:</b> <b>Tank Material:</b> <b>Corrosion Protection:</b> <b>Tank Type:</b> <b>Install Year:</b> <b>Parent Facility Type:</b> <b>Facility Type:</b>		11610885 FS Liquid Fuel Tank Gasoline Active 35000 Fiberglass (FRP) Fiberglass Double Wall UST 2000 FS Gasoline Station - Self Serve FS Liquid Fuel Tank			
<a href="#">69</a>	21 of 29	<b>NNE/288.8</b>	<b>86.7 / -2.16</b>	<b>MR GAS LIMITED ** 4042 INNES RD ORLEANS ON K1W 1A7</b>	<b>FST</b>
<b>Instance No:</b> <b>Cont Name:</b> <b>Instance Type:</b> <b>Fuel Type:</b> <b>Status:</b> <b>Capacity:</b> <b>Tank Material:</b> <b>Corrosion Protection:</b> <b>Tank Type:</b> <b>Install Year:</b> <b>Parent Facility Type:</b> <b>Facility Type:</b>		11610869 FS Liquid Fuel Tank Gasoline Active 35000 Fiberglass (FRP) Fiberglass Double Wall UST 2000 FS Gasoline Station - Self Serve FS Liquid Fuel Tank			



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">69</a>	22 of 29	NNE/288.8	86.7 / -2.16	MR GAS 031 4042 INNES RD ORLEANS ON K1C1T1	RST
<b>Headcode:</b> <b>Headcode Desc:</b> <b>Phone:</b> <b>List Name:</b> <b>Description:</b>		01186800 SERVICE STATIONS GASOLINE OIL & NATURAL 6138377652			
<a href="#">69</a>	23 of 29	NNE/288.8	86.7 / -2.16	MR. GAS LIMITED 4042 INNES ROAD OTTAWA ON	GEN
<b>Generator No:</b> <b>Status:</b> <b>Approval Years:</b> <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> <b>SIC Description:</b>		ON7422631 2013 447190		<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> <b>Waste Class Desc:</b>		221 LIGHT FUELS			
<a href="#">69</a>	24 of 29	NNE/288.8	86.7 / -2.16	MR GAS LIMITED ** 4042 INNES RD ORLEANS ON K1W 1A7	EXP
<b>Instance No:</b> <b>Instance ID:</b> <b>Instance Type:</b> <b>Description:</b> <b>Status:</b> <b>TSSA Program Area:</b> <b>Maximum Hazard Rank:</b> <b>Facility Type:</b> <b>Expired Date:</b>		11317410 FS Liquid Fuel Tank FS Gasoline Station - Full Serve EXPIRED FS Liquid Fuel Tank 6/2/2000			
<a href="#">69</a>	25 of 29	NNE/288.8	86.7 / -2.16	MR GAS LIMITED ** 4042 INNES RD ORLEANS ON K1W 1A7	EXP
<b>Instance No:</b> <b>Instance ID:</b> <b>Instance Type:</b> <b>Description:</b> <b>Status:</b> <b>TSSA Program Area:</b> <b>Maximum Hazard Rank:</b> <b>Facility Type:</b> <b>Expired Date:</b>		10893503 FS Liquid Fuel Tank FS Gasoline Station - Full Serve EXPIRED FS Liquid Fuel Tank 6/2/2000			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">69</a>	26 of 29	NNE/288.8	86.7 / -2.16	MR GAS LIMITED ** 4042 INNES RD ORLEANS ON K1W 1A7	EXP
<p>Instance No: 10893488  Instance ID:  Instance Type: FS Liquid Fuel Tank  Description: FS Gasoline Station - Full Serve  Status: EXPIRED  TSSA Program Area:  Maximum Hazard Rank:  Facility Type: FS Liquid Fuel Tank  Expired Date: 6/2/2000</p>					
<a href="#">69</a>	27 of 29	NNE/288.8	86.7 / -2.16	MR GAS LIMITED ** 4042 INNES RD ORLEANS ON K1W 1A7	EXP
<p>Instance No: 10893521  Instance ID:  Instance Type: FS Liquid Fuel Tank  Description: FS Gasoline Station - Full Serve  Status: EXPIRED  TSSA Program Area:  Maximum Hazard Rank:  Facility Type: FS Liquid Fuel Tank  Expired Date: 6/2/2000</p>					
<a href="#">69</a>	28 of 29	NNE/288.8	86.7 / -2.16	Marc Gagnon 4042 Innes Road Gloucester ON K1C 7B3	ECA
<p>Approval No: 3044-4JYKD9  Approval Date: 2000-05-04  Status: Approved  Record Type: ECA  Link Source: IDS  SWP Area Name: Rideau Valley  Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS  Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS  Address: 4042 Innes Road  Full Address:  Full PDF Link: <a href="https://www.accessenvironment.ene.gov.on.ca/instruments/8054-4JHUQB-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/8054-4JHUQB-14.pdf</a></p> <p>MOE District: Ottawa  City:  Longitude: -75.505226  Latitude: 45.455073999999996  Geometry X:  Geometry Y:</p>					
<a href="#">69</a>	29 of 29	NNE/288.8	86.7 / -2.16	MR. GAS LIMITED 4042 INNES ROAD OTTAWA ON K1C 1T1	GEN
<p>Generator No: ON7422631  Status:  Approval Years: 2014  Contam. Facility: No  MHSW Facility: No  SIC Code: 447190  SIC Description: 447190</p> <p>PO Box No:  Country: Canada  Choice of Contact: CO_OFFICIAL  Co Admin:  Phone No Admin:</p>					
<b>Detail(s)</b>					
<p>Waste Class: 221  Waste Class Desc: LIGHT FUELS</p>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">70</a>	1 of 1	NW/289.0	89.9 / 1.00	ON	BORE
<b>Borehole ID:</b>	615262			<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215516204			<b>SP Status:</b>	Initial Entry
<b>Status:</b>				<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>				<b>Primary Name:</b>	
<b>Completion Date:</b>				<b>Municipality:</b>	
<b>Static Water Level:</b>				<b>Lot:</b>	
<b>Primary Water Use:</b>				<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	45.450828
<b>Total Depth m:</b>	-999			<b>Longitude DD:</b>	-75.513963
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	18
<b>Depth Elev:</b>				<b>Easting:</b>	459811
<b>Drill Method:</b>				<b>Northing:</b>	5033162
<b>Orig Ground Elev m:</b>	93			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	92.1				
<b>Concession:</b>					
<b>Location D:</b>					
<b>Survey D:</b>					
<b>Comments:</b>					
<b><u>Borehole Geology Stratum</u></b>					
<b>Geology Stratum ID:</b>	218400961			<b>Mat Consistency:</b>	Soft
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>				<b>Material Texture:</b>	
<b>Material Color:</b>	Grey			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Bedrock			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Limestone			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	BEDROCK. STONE. . GREY. 00250OUND,STRATIFIED. ED. CLAY. GREY,SOFT,FISSURED **Note: Many records provided by the department have a truncated [Stratum Description] field.				
<b><u>Source</u></b>					
<b>Source Type:</b>	Data Survey			<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada			<b>Source Iden:</b>	1
<b>Source Date:</b>	1956-1972			<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	M			<b>Horizontal:</b>	NAD27
<b>Observatio:</b>				<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Details:</b>	File: OTTAWA2.txt RecordID: 077700 NTS_Sheet: 31G05H				
<b>Confiden 1:</b>	Reliable information but incomplete.				
<b><u>Source List</u></b>					
<b>Source Identifier:</b>	1			<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey			<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972			<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies				
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Originators:</b>	Geological Survey of Canada				
<a href="#">71</a>	1 of 1	W/291.5	88.9 / 0.00	3604 Innes Road Orléans ON K1C 1T1	EHS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Order No:</b>	20181203178			<b>Nearest Intersection:</b>	
<b>Status:</b>	C			<b>Municipality:</b>	
<b>Report Type:</b>	RSC Report (Urban)			<b>Client Prov/State:</b>	ON
<b>Report Date:</b>	10-DEC-18			<b>Search Radius (km):</b>	.3
<b>Date Received:</b>	03-DEC-18			<b>X:</b>	-75.521937
<b>Previous Site Name:</b>				<b>Y:</b>	45.447993
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>	Fire Insur. Maps and/or Site Plans; City Directory; Aerial Photos				

[72](#) 1 of 1 WNW/291.6 89.9 / 1.00 lot 4 con 3 ON WWIS

<b>Well ID:</b>	1515988	<b>Data Entry Status:</b>	
<b>Construction Date:</b>		<b>Data Src:</b>	1
<b>Primary Water Use:</b>	Domestic	<b>Date Received:</b>	6/21/1977
<b>Sec. Water Use:</b>	0	<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>	Water Supply	<b>Abandonment Rec:</b>	
<b>Water Type:</b>		<b>Contractor:</b>	3658
<b>Casing Material:</b>		<b>Form Version:</b>	1
<b>Audit No:</b>		<b>Owner:</b>	
<b>Tag:</b>		<b>Street Name:</b>	
<b>Construction Method:</b>		<b>County:</b>	OTTAWA
<b>Elevation (m):</b>		<b>Municipality:</b>	GLOUCESTER TOWNSHIP
<b>Elevation Reliability:</b>		<b>Site Info:</b>	
<b>Depth to Bedrock:</b>		<b>Lot:</b>	004
<b>Well Depth:</b>		<b>Concession:</b>	03
<b>Overburden/Bedrock:</b>		<b>Concession Name:</b>	OF
<b>Pump Rate:</b>		<b>Easting NAD83:</b>	
<b>Static Water Level:</b>		<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>		<b>Zone:</b>	
<b>Flow Rate:</b>		<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>			

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/151\1515988.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1515988.pdf)

#### Bore Hole Information

<b>Bore Hole ID:</b>	10037927	<b>Elevation:</b>	92.218635
<b>DP2BR:</b>	10	<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>	r	<b>East83:</b>	459429.8
<b>Code OB Desc:</b>	Bedrock	<b>North83:</b>	5033021
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	9/15/1976	<b>UTMRC Desc:</b>	margin of error : 30 m - 100 m
<b>Remarks:</b>		<b>Location Method:</b>	p4
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

#### Overburden and Bedrock Materials Interval

<b>Formation ID:</b>	931030818
<b>Layer:</b>	2
<b>Color:</b>	2
<b>General Color:</b>	GREY
<b>Mat1:</b>	15
<b>Most Common Material:</b>	LIMESTONE

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		10			
<b>Formation End Depth:</b>		50			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931030817			
<b>Layer:</b>		1			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		28			
<b>Most Common Material:</b>		SAND			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		0			
<b>Formation End Depth:</b>		10			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		961515988			
<b>Method Construction Code:</b>		5			
<b>Method Construction:</b>		Air Percussion			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10586497			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930066792			
<b>Layer:</b>		1			
<b>Material:</b>		1			
<b>Open Hole or Material:</b>		STEEL			
<b>Depth From:</b>					
<b>Depth To:</b>		25			
<b>Casing Diameter:</b>		6			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930066793			
<b>Layer:</b>		2			
<b>Material:</b>		4			
<b>Open Hole or Material:</b>		OPEN HOLE			
<b>Depth From:</b>					
<b>Depth To:</b>		50			
<b>Casing Diameter:</b>		6			
<b>Casing Diameter UOM:</b>		inch			

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Casing Depth UOM:</b>		ft			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>	991515988				
<b>Pump Set At:</b>					
<b>Static Level:</b>	8				
<b>Final Level After Pumping:</b>	20				
<b>Recommended Pump Depth:</b>	25				
<b>Pumping Rate:</b>	30				
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>	5				
<b>Levels UOM:</b>	ft				
<b>Rate UOM:</b>	GPM				
<b>Water State After Test Code:</b>	1				
<b>Water State After Test:</b>	CLEAR				
<b>Pumping Test Method:</b>	1				
<b>Pumping Duration HR:</b>	2				
<b>Pumping Duration MIN:</b>	0				
<b>Flowing:</b>	No				
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>	934101544				
<b>Test Type:</b>	Draw Down				
<b>Test Duration:</b>	15				
<b>Test Level:</b>	20				
<b>Test Level UOM:</b>	ft				
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>	934897739				
<b>Test Type:</b>	Draw Down				
<b>Test Duration:</b>	60				
<b>Test Level:</b>	20				
<b>Test Level UOM:</b>	ft				
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>	934378735				
<b>Test Type:</b>	Draw Down				
<b>Test Duration:</b>	30				
<b>Test Level:</b>	20				
<b>Test Level UOM:</b>	ft				
<b><u>Draw Down &amp; Recovery</u></b>					
<b>Pump Test Detail ID:</b>	934640254				
<b>Test Type:</b>	Draw Down				
<b>Test Duration:</b>	45				
<b>Test Level:</b>	20				
<b>Test Level UOM:</b>	ft				
<b><u>Water Details</u></b>					
<b>Water ID:</b>	933472201				
<b>Layer:</b>	1				
<b>Kind Code:</b>	1				
<b>Kind:</b>	FRESH				
<b>Water Found Depth:</b>	48				
<b>Water Found Depth UOM:</b>	ft				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB																																																																																
<a href="#">73</a>	1 of 1	WNW/292.8	89.9 / 1.00	lot 4 con 3 ON	WWIS																																																																																
<table border="0"> <tr> <td><b>Well ID:</b></td> <td>1510344</td> <td><b>Data Entry Status:</b></td> <td></td> </tr> <tr> <td><b>Construction Date:</b></td> <td></td> <td><b>Data Src:</b></td> <td>1</td> </tr> <tr> <td><b>Primary Water Use:</b></td> <td>Domestic</td> <td><b>Date Received:</b></td> <td>12/1/1969</td> </tr> <tr> <td><b>Sec. Water Use:</b></td> <td>0</td> <td><b>Selected Flag:</b></td> <td>Yes</td> </tr> <tr> <td><b>Final Well Status:</b></td> <td>Water Supply</td> <td><b>Abandonment Rec:</b></td> <td></td> </tr> <tr> <td><b>Water Type:</b></td> <td></td> <td><b>Contractor:</b></td> <td>1802</td> </tr> <tr> <td><b>Casing Material:</b></td> <td></td> <td><b>Form Version:</b></td> <td>1</td> </tr> <tr> <td><b>Audit No:</b></td> <td></td> <td><b>Owner:</b></td> <td></td> </tr> <tr> <td><b>Tag:</b></td> <td></td> <td><b>Street Name:</b></td> <td></td> </tr> <tr> <td><b>Construction Method:</b></td> <td></td> <td><b>County:</b></td> <td>OTTAWA</td> </tr> <tr> <td><b>Elevation (m):</b></td> <td></td> <td><b>Municipality:</b></td> <td>GLOUCESTER TOWNSHIP</td> </tr> <tr> <td><b>Elevation Reliability:</b></td> <td></td> <td><b>Site Info:</b></td> <td></td> </tr> <tr> <td><b>Depth to Bedrock:</b></td> <td></td> <td><b>Lot:</b></td> <td>004</td> </tr> <tr> <td><b>Well Depth:</b></td> <td></td> <td><b>Concession:</b></td> <td>03</td> </tr> <tr> <td><b>Overburden/Bedrock:</b></td> <td></td> <td><b>Concession Name:</b></td> <td>OF</td> </tr> <tr> <td><b>Pump Rate:</b></td> <td></td> <td><b>Easting NAD83:</b></td> <td></td> </tr> <tr> <td><b>Static Water Level:</b></td> <td></td> <td><b>Northing NAD83:</b></td> <td></td> </tr> <tr> <td><b>Flowing (Y/N):</b></td> <td></td> <td><b>Zone:</b></td> <td></td> </tr> <tr> <td><b>Flow Rate:</b></td> <td></td> <td><b>UTM Reliability:</b></td> <td></td> </tr> <tr> <td><b>Clear/Cloudy:</b></td> <td></td> <td></td> <td></td> </tr> </table>						<b>Well ID:</b>	1510344	<b>Data Entry Status:</b>		<b>Construction Date:</b>		<b>Data Src:</b>	1	<b>Primary Water Use:</b>	Domestic	<b>Date Received:</b>	12/1/1969	<b>Sec. Water Use:</b>	0	<b>Selected Flag:</b>	Yes	<b>Final Well Status:</b>	Water Supply	<b>Abandonment Rec:</b>		<b>Water Type:</b>		<b>Contractor:</b>	1802	<b>Casing Material:</b>		<b>Form Version:</b>	1	<b>Audit No:</b>		<b>Owner:</b>		<b>Tag:</b>		<b>Street Name:</b>		<b>Construction Method:</b>		<b>County:</b>	OTTAWA	<b>Elevation (m):</b>		<b>Municipality:</b>	GLOUCESTER TOWNSHIP	<b>Elevation Reliability:</b>		<b>Site Info:</b>		<b>Depth to Bedrock:</b>		<b>Lot:</b>	004	<b>Well Depth:</b>		<b>Concession:</b>	03	<b>Overburden/Bedrock:</b>		<b>Concession Name:</b>	OF	<b>Pump Rate:</b>		<b>Easting NAD83:</b>		<b>Static Water Level:</b>		<b>Northing NAD83:</b>		<b>Flowing (Y/N):</b>		<b>Zone:</b>		<b>Flow Rate:</b>		<b>UTM Reliability:</b>		<b>Clear/Cloudy:</b>			
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<b>Clear/Cloudy:</b>																																																																																					
<b>PDF URL (Map):</b>		<a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1510344.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1510344.pdf</a>																																																																																			
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<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		931014600			
<b>Layer:</b>		1			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		0			
<b>Formation End Depth:</b>		6			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		961510344			
<b>Method Construction Code:</b>		4			
<b>Method Construction:</b>		Rotary (Air)			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10580942			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930057337			
<b>Layer:</b>		1			
<b>Material:</b>		1			
<b>Open Hole or Material:</b>		STEEL			
<b>Depth From:</b>					
<b>Depth To:</b>		20			
<b>Casing Diameter:</b>		6			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930057338			
<b>Layer:</b>		2			
<b>Material:</b>		4			
<b>Open Hole or Material:</b>		OPEN HOLE			
<b>Depth From:</b>					
<b>Depth To:</b>		45			
<b>Casing Diameter:</b>		6			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		991510344			
<b>Pump Set At:</b>					
<b>Static Level:</b>		4			
<b>Final Level After Pumping:</b>		40			



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Recommended Pump Depth:</i>		42			
<i>Pumping Rate:</i>		3			
<i>Flowing Rate:</i>					
<i>Recommended Pump Rate:</i>		2			
<i>Levels UOM:</i>		ft			
<i>Rate UOM:</i>		GPM			
<i>Water State After Test Code:</i>		1			
<i>Water State After Test:</i>		CLEAR			
<i>Pumping Test Method:</i>		1			
<i>Pumping Duration HR:</i>		1			
<i>Pumping Duration MIN:</i>		0			
<i>Flowing:</i>		No			
 <u>Draw Down &amp; Recovery</u>					
<i>Pump Test Detail ID:</i>		934640085			
<i>Test Type:</i>		Draw Down			
<i>Test Duration:</i>		45			
<i>Test Level:</i>		40			
<i>Test Level UOM:</i>		ft			
 <u>Draw Down &amp; Recovery</u>					
<i>Pump Test Detail ID:</i>		934378369			
<i>Test Type:</i>		Draw Down			
<i>Test Duration:</i>		30			
<i>Test Level:</i>		38			
<i>Test Level UOM:</i>		ft			
 <u>Draw Down &amp; Recovery</u>					
<i>Pump Test Detail ID:</i>		934897424			
<i>Test Type:</i>		Draw Down			
<i>Test Duration:</i>		60			
<i>Test Level:</i>		40			
<i>Test Level UOM:</i>		ft			
 <u>Draw Down &amp; Recovery</u>					
<i>Pump Test Detail ID:</i>		934096887			
<i>Test Type:</i>		Draw Down			
<i>Test Duration:</i>		15			
<i>Test Level:</i>		22			
<i>Test Level UOM:</i>		ft			
 <u>Water Details</u>					
<i>Water ID:</i>		933465317			
<i>Layer:</i>		1			
<i>Kind Code:</i>		1			
<i>Kind:</i>		FRESH			
<i>Water Found Depth:</i>		27			
<i>Water Found Depth UOM:</i>		ft			

<u>74</u>	1 of 1	WNW/293.0	89.9 / 1.00	ON	BORE
<i>Borehole ID:</i>	615253			<i>Inclin FLG:</i>	No
<i>OGF ID:</i>	215516195			<i>SP Status:</i>	Initial Entry
<i>Status:</i>				<i>Surv Elev:</i>	No
<i>Type:</i>	Borehole			<i>Piezometer:</i>	No

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Use:</b>				<b>Primary Name:</b>	
<b>Completion Date:</b>	NOV-1969			<b>Municipality:</b>	
<b>Static Water Level:</b>				<b>Lot:</b>	
<b>Primary Water Use:</b>				<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	45.449455
<b>Total Depth m:</b>	13.7			<b>Longitude DD:</b>	-75.519066
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	18
<b>Depth Elev:</b>				<b>Easting:</b>	459411
<b>Drill Method:</b>				<b>Northing:</b>	5033012
<b>Orig Ground Elev m:</b>	93			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	92.4				
<b>Concession:</b>					
<b>Location D:</b>					
<b>Survey D:</b>					
<b>Comments:</b>					
<b><u>Borehole Geology Stratum</u></b>					
<b>Geology Stratum ID:</b>	218400943			<b>Mat Consistency:</b>	Soft
<b>Top Depth:</b>	1.8			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	13.7			<b>Material Texture:</b>	
<b>Material Color:</b>	Grey			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Limestone			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	LIMESTONE. GREY. 00027STONE. 00172STIFF, FISSURED. CLAY. GREY,SOFT,FISSURED. CLAY. GREY				
	**Note: Many records provided by the department have a truncated [Stratum Description] field.				
<b>Geology Stratum ID:</b>	218400942			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	1.8			<b>Material Texture:</b>	
<b>Material Color:</b>	Grey			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Clay			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	CLAY. GREY.				
<b><u>Source</u></b>					
<b>Source Type:</b>	Data Survey			<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada			<b>Source Iden:</b>	1
<b>Source Date:</b>	1956-1972			<b>Scale or Res:</b>	Varies
<b>Confidence:</b>				<b>Horizontal:</b>	NAD27
<b>Observatio:</b>				<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Details:</b>	File: OTTAWA2.txt RecordID: 07761 NTS_Sheet:				
<b>Confiden 1:</b>					
<b><u>Source List</u></b>					
<b>Source Identifier:</b>	1			<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey			<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972			<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies				
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Originators:</b>	Geological Survey of Canada				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">75</a>	1 of 1	SSE/293.1	84.9 / -4.00	Trailsedge - Blocks 193 & 194 Ottawa ON	EHS
<b>Order No:</b>	20200615176			<b>Nearest Intersection:</b>	
<b>Status:</b>	C			<b>Municipality:</b>	
<b>Report Type:</b>	Standard Report			<b>Client Prov/State:</b>	ON
<b>Report Date:</b>	18-JUN-20			<b>Search Radius (km):</b>	.25
<b>Date Received:</b>	15-JUN-20			<b>X:</b>	-75.50770436
<b>Previous Site Name:</b>				<b>Y:</b>	45.44053741
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>					

<a href="#">76</a>	1 of 1	NE/293.8	87.8 / -1.11	lot 1 con 11 ON	WWIS
<b>Well ID:</b>	1512847			<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b>	1
<b>Primary Water Use:</b>	Livestock			<b>Date Received:</b>	2/20/1962
<b>Sec. Water Use:</b>	Domestic			<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>	Water Supply			<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b>	1504
<b>Casing Material:</b>				<b>Form Version:</b>	1
<b>Audit No:</b>				<b>Owner:</b>	
<b>Tag:</b>				<b>Street Name:</b>	
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	CUMBERLAND TOWNSHIP
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b>	001
<b>Well Depth:</b>				<b>Concession:</b>	11
<b>Overburden/Bedrock:</b>				<b>Concession Name:</b>	CON
<b>Pump Rate:</b>				<b>Easting NAD83:</b>	
<b>Static Water Level:</b>				<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>				<b>Zone:</b>	
<b>Flow Rate:</b>				<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>					

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/151\1512847.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1512847.pdf)

**Bore Hole Information**

<b>Bore Hole ID:</b>	10034835	<b>Elevation:</b>	89.925949
<b>DP2BR:</b>	18	<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>	r	<b>East83:</b>	460645.8
<b>Code OB Desc:</b>	Bedrock	<b>North83:</b>	5033662
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	5
<b>Date Completed:</b>	11/13/1961	<b>UTMRC Desc:</b>	margin of error : 100 m - 300 m
<b>Remarks:</b>		<b>Location Method:</b>	p5
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock  
Materials Interval**

<b>Formation ID:</b>	931021717
<b>Layer:</b>	2
<b>Color:</b>	2

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>General Color:</b>		GREY			
<b>Mat1:</b>		15			
<b>Most Common Material:</b>		LIMESTONE			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		18			
<b>Formation End Depth:</b>		48			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931021716			
<b>Layer:</b>		1			
<b>Color:</b>		3			
<b>General Color:</b>		BLUE			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		0			
<b>Formation End Depth:</b>		18			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well</u></b>					
<b><u>Use</u></b>					
<b>Method Construction ID:</b>		961512847			
<b>Method Construction Code:</b>		7			
<b>Method Construction:</b>		Diamond			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10583405			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930061702			
<b>Layer:</b>		1			
<b>Material:</b>		1			
<b>Open Hole or Material:</b>		STEEL			
<b>Depth From:</b>					
<b>Depth To:</b>		20			
<b>Casing Diameter:</b>		2			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930061703			
<b>Layer:</b>		2			
<b>Material:</b>		4			
<b>Open Hole or Material:</b>		OPEN HOLE			
<b>Depth From:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth To:		48			
Casing Diameter:		2			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<b><u>Results of Well Yield Testing</u></b>					
Pump Test ID:		991512847			
Pump Set At:					
Static Level:		3			
Final Level After Pumping:		20			
Recommended Pump Depth:		20			
Pumping Rate:		12			
Flowing Rate:					
Recommended Pump Rate:		12			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
<b><u>Water Details</u></b>					
Water ID:		933468337			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		48			
Water Found Depth UOM:		ft			
<a href="#">77</a>	1 of 1	SW/295.4	83.9 / -5.00	Enbridge Gas Distribution Inc. 2203 Noblewood Way Ottawa ON	SPL
Ref No:		8008-AYYQBZ		Discharger Report:	
Site No:		NA		Material Group:	
Incident Dt:		2018/05/21		Health/Env Conseq: 2 - Minor Environment	
Year:				Corporation	
Incident Cause:				Sector Type: Miscellaneous Industrial	
Incident Event:		Leak/Break		Agency Involved:	
Contaminant Code:		35		Nearest Watercourse:	
Contaminant Name:		NATURAL GAS (METHANE)		Site Address: 2203 Noblewood Way	
Contaminant Limit 1:				Site District Office: Ottawa	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:		1075		Site Region: Eastern	
Environment Impact:				Site Municipality: Ottawa	
Nature of Impact:				Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:		Air		Northing: 5031802.68	
MOE Response:		No		Easting: 459238.05	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:		2018/05/21		Site Map Datum:	
Dt Document Closed:		2018/06/16		SAC Action Class: TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill	
Incident Reason:		Operator/Human Error		Source Type: Valve/Fitting/Piping	
Site Name:		Site of line strike<UNOFFICIAL>			
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:		TSSA FSB; ½" service pl IP dmgd; made safe			
Contaminant Qty:		0 other - see incident description			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">78</a>	1 of 12	NNE/297.3	89.9 / 1.00	TURBO PETRLEUMS INC DISCOUNT GAS 3934 INNES RD GLOUCESTER ON K1C1T1	PRT
<b>Location ID:</b>		5295			
<b>Type:</b>		retail			
<b>Expiry Date:</b>		1994-10-31			
<b>Capacity (L):</b>		29700			
<b>Licence #:</b>		0076340207			
<a href="#">78</a>	2 of 12	NNE/297.3	89.9 / 1.00	TURBO PETROLEUMS INC 3934 INNES RD GLOUCESTER ON K1C1T1	PRT
<b>Location ID:</b>		5295			
<b>Type:</b>		retail			
<b>Expiry Date:</b>		1994-06-30			
<b>Capacity (L):</b>		2000			
<b>Licence #:</b>		0076384130			
<a href="#">78</a>	3 of 12	NNE/297.3	89.9 / 1.00	ECONO GAS 3934 INNES RD ORLEANS ON K1W 1K9	RST
<b>Headcode:</b>		01186800			
<b>Headcode Desc:</b>		SERVICE STATIONS-GASOLINE, OIL & NATURAL GAS			
<b>Phone:</b>		6138348178			
<b>List Name:</b>					
<b>Description:</b>					
<a href="#">78</a>	4 of 12	NNE/297.3	89.9 / 1.00	3930 Innes Rd Ottawa ON K1C 1T1	EHS
<b>Order No:</b>		20000901002		<b>Nearest Intersection:</b> Innes Rd & St. Laurent Blvd.	
<b>Status:</b>		C		<b>Municipality:</b>	
<b>Report Type:</b>		Site Report		<b>Client Prov/State:</b> ON	
<b>Report Date:</b>		9/5/00		<b>Search Radius (km):</b> 0.25	
<b>Date Received:</b>		9/1/00		<b>X:</b> -75.511136	
<b>Previous Site Name:</b>				<b>Y:</b> 45.453094	
<b>Lot/Building Size:</b>		part lot #1, con.c 3. Plan 5R12089			
<b>Additional Info Ordered:</b>					
<a href="#">78</a>	5 of 12	NNE/297.3	89.9 / 1.00	ECONO GAS ATTN ABDALLAH JEHA 3934 INNES RD ORLEANS TWP ORLEANS ON K1W 1K9	FSTH
<b>License Issue Date:</b>		9/27/2002			
<b>Tank Status:</b>		Licensed			
<b>Tank Status As Of:</b>		August 2007			
<b>Operation Type:</b>		Retail Fuel Outlet			
<b>Facility Type:</b>		Gasoline Station - Full Serve			
<b>--Details--</b>					
<b>Status:</b>		Active			
<b>Year of Installation:</b>		1988			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Corrosion Protection:</b>					
<b>Capacity:</b>		35000			
<b>Tank Fuel Type:</b>		Liquid Fuel Single Wall UST - Gasoline			
<b>Status:</b>		Active			
<b>Year of Installation:</b>		1988			
<b>Corrosion Protection:</b>					
<b>Capacity:</b>		25000			
<b>Tank Fuel Type:</b>		Liquid Fuel Single Wall UST - Gasoline			
<b>Status:</b>		Active			
<b>Year of Installation:</b>		1988			
<b>Corrosion Protection:</b>					
<b>Capacity:</b>		25000			
<b>Tank Fuel Type:</b>		Liquid Fuel Single Wall UST - Gasoline			
<b>Status:</b>		Active			
<b>Year of Installation:</b>		1988			
<b>Corrosion Protection:</b>					
<b>Capacity:</b>		25000			
<b>Tank Fuel Type:</b>		Liquid Fuel Single Wall UST - Diesel			
<a href="#">78</a>	6 of 12	<b>NNE/297.3</b>	<b>89.9 / 1.00</b>	<b>ECONO GAS ATTN ABDALLAH JEHA 3934 INNES RD ORLEANS ON K1W 1K9</b>	<b>FSTH</b>
<b>License Issue Date:</b>					
		9/27/2002			
<b>Tank Status:</b>					
		Pending Renewal (Expired)			
<b>Tank Status As Of:</b>					
		December 2008			
<b>Operation Type:</b>					
		Retail Fuel Outlet			
<b>Facility Type:</b>					
		Gasoline Station - Full Serve			
<b>--Details--</b>					
<b>Status:</b>		Active			
<b>Year of Installation:</b>		1988			
<b>Corrosion Protection:</b>					
<b>Capacity:</b>		35000			
<b>Tank Fuel Type:</b>		Liquid Fuel Single Wall UST - Gasoline			
<b>Status:</b>		Active			
<b>Year of Installation:</b>		1988			
<b>Corrosion Protection:</b>					
<b>Capacity:</b>		25000			
<b>Tank Fuel Type:</b>		Liquid Fuel Single Wall UST - Gasoline			
<b>Status:</b>		Active			
<b>Year of Installation:</b>		1988			
<b>Corrosion Protection:</b>					
<b>Capacity:</b>		25000			
<b>Tank Fuel Type:</b>		Liquid Fuel Single Wall UST - Gasoline			
<b>Status:</b>		Active			
<b>Year of Installation:</b>		1988			
<b>Corrosion Protection:</b>					
<b>Capacity:</b>		25000			
<b>Tank Fuel Type:</b>		Liquid Fuel Single Wall UST - Diesel			
<a href="#">78</a>	7 of 12	<b>NNE/297.3</b>	<b>89.9 / 1.00</b>	<b>STINSON GAZ BAR 3934 INNES RD ORLEANS ON K1W 1K9</b>	<b>RST</b>

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Headcode:</b> <b>Headcode Desc:</b> <b>Phone:</b> <b>List Name:</b> <b>Description:</b>		01070540 PROPANE GAS-TANKS & REFILLING			
<a href="#">78</a>	8 of 12	<b>NNE/297.3</b>	<b>89.9 / 1.00</b>	<b>1436675 ONTARIO INC O/A STINSON FUEL 3934 INNES RD OTTAWA ON K1W 1K9</b>	<b>FST</b>
<b>Instance No:</b> <b>Cont Name:</b> <b>Instance Type:</b> <b>Fuel Type:</b> <b>Status:</b> <b>Capacity:</b> <b>Tank Material:</b> <b>Corrosion Protection:</b> <b>Tank Type:</b> <b>Install Year:</b> <b>Parent Facility Type:</b> <b>Facility Type:</b>		11317335 FS Liquid Fuel Tank Gasoline Active 25000 Steel Sacrificial anode Single Wall UST 1988 FS Gasoline Station - Full Serve FS Liquid Fuel Tank			
<a href="#">78</a>	9 of 12	<b>NNE/297.3</b>	<b>89.9 / 1.00</b>	<b>1436675 ONTARIO INC O/A STINSON FUEL 3934 INNES RD OTTAWA ON K1W 1K9</b>	<b>FST</b>
<b>Instance No:</b> <b>Cont Name:</b> <b>Instance Type:</b> <b>Fuel Type:</b> <b>Status:</b> <b>Capacity:</b> <b>Tank Material:</b> <b>Corrosion Protection:</b> <b>Tank Type:</b> <b>Install Year:</b> <b>Parent Facility Type:</b> <b>Facility Type:</b>		11317308 FS Liquid Fuel Tank Gasoline Active 25000 Steel Sacrificial anode Single Wall UST 1988 FS Gasoline Station - Full Serve FS Liquid Fuel Tank			
<a href="#">78</a>	10 of 12	<b>NNE/297.3</b>	<b>89.9 / 1.00</b>	<b>1436675 ONTARIO INC O/A STINSON FUEL 3934 INNES RD OTTAWA ON K1W 1K9</b>	<b>FST</b>
<b>Instance No:</b> <b>Cont Name:</b> <b>Instance Type:</b> <b>Fuel Type:</b> <b>Status:</b> <b>Capacity:</b> <b>Tank Material:</b> <b>Corrosion Protection:</b> <b>Tank Type:</b> <b>Install Year:</b> <b>Parent Facility Type:</b> <b>Facility Type:</b>		10762649 FS Liquid Fuel Tank Gasoline Active 35000 Steel Sacrificial anode Single Wall UST 1988 FS Gasoline Station - Full Serve FS Liquid Fuel Tank			
<a href="#">78</a>	11 of 12	<b>NNE/297.3</b>	<b>89.9 / 1.00</b>	<b>1436675 ONTARIO INC O/A STINSON FUEL 3934 INNES RD</b>	<b>FST</b>



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>OTTAWA ON K1W 1K9</b>					
<b>Instance No:</b> 11317354 <b>Cont Name:</b> <b>Instance Type:</b> FS Liquid Fuel Tank <b>Fuel Type:</b> Diesel <b>Status:</b> Active <b>Capacity:</b> 25000 <b>Tank Material:</b> Steel <b>Corrosion Protection:</b> Sacrificial anode <b>Tank Type:</b> Single Wall UST <b>Install Year:</b> 1988 <b>Parent Facility Type:</b> FS Gasoline Station - Full Serve <b>Facility Type:</b> FS Liquid Fuel Tank					
<a href="#">78</a>	12 of 12	<b>NNE/297.3</b>	<b>89.9 / 1.00</b>	<b>STINSON GAZ BAR 3934 INNES RD ORLEANS ON K1C1T1</b>	<b>RST</b>
<b>Headcode:</b> 01070540 <b>Headcode Desc:</b> PROPANE GAS TANKS & REFILLING <b>Phone:</b> 6138348178 <b>List Name:</b> <b>Description:</b>					
<a href="#">79</a>	1 of 3	<b>NE/299.5</b>	<b>88.6 / -0.29</b>	<b>CREPIN CARTAGE 4100 INNES RD OTTAWA ON K4A 3W9</b>	<b>GEN</b>
<b>Generator No:</b> ON5741023 <b>Status:</b> <b>Approval Years:</b> 07,08 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> 238910 <b>SIC Description:</b> Site Preparation Contractors		<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>			
<b>Detail(s)</b>					
<b>Waste Class:</b> 252 <b>Waste Class Desc:</b> WASTE OILS & LUBRICANTS					
<a href="#">79</a>	2 of 3	<b>NE/299.5</b>	<b>88.6 / -0.29</b>	<b>Innes Shopping Centres Limited 4100 Innes Rd Ottawa ON L4K 5X3</b>	<b>ECA</b>
<b>Approval No:</b> 0395-8UMQFA <b>Approval Date:</b> 2012-06-04 <b>Status:</b> Approved <b>Record Type:</b> ECA <b>Link Source:</b> IDS <b>SWP Area Name:</b> <b>Approval Type:</b> ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS <b>Project Type:</b> MUNICIPAL AND PRIVATE SEWAGE WORKS <b>Address:</b> 4100 Innes Rd <b>Full Address:</b> <b>Full PDF Link:</b> <a href="https://www.accessenvironment.ene.gov.on.ca/instruments/3139-8UDJ7R-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/3139-8UDJ7R-14.pdf</a>		<b>MOE District:</b> <b>City:</b> <b>Longitude:</b> <b>Latitude:</b> <b>Geometry X:</b> <b>Geometry Y:</b>			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">79</a>	3 of 3	NE/299.5	88.6 / -0.29	Innes Shopping Centres Limited 4100 Innes Rd Ottawa ON L4K 5X3	ECA
<p> <b>Approval No:</b> 8074-92NUU2  <b>Approval Date:</b> 2012-12-06  <b>Status:</b> Revoked and/or Replaced  <b>Record Type:</b> ECA  <b>Link Source:</b> IDS  <b>SWP Area Name:</b>  <b>Approval Type:</b> ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS  <b>Project Type:</b> MUNICIPAL AND PRIVATE SEWAGE WORKS  <b>Address:</b> 4100 Innes Rd  <b>Full Address:</b>  <b>Full PDF Link:</b> <a href="https://www.accessenvironment.ene.gov.on.ca/instruments/1548-8V3MQJ-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/1548-8V3MQJ-14.pdf</a> </p>					
<a href="#">80</a>	1 of 2	NNE/299.9	89.9 / 1.00	Canadian Tire Real Estate Limited 3952 Innes Rd Ottawa ON K1W 1K9	CA
<p> <b>Certificate #:</b> 1717-7F8NKE  <b>Application Year:</b> 2008  <b>Issue Date:</b> 6/9/2008  <b>Approval Type:</b> Industrial Sewage Works  <b>Status:</b> Approved  <b>Application Type:</b>  <b>Client Name:</b>  <b>Client Address:</b>  <b>Client City:</b>  <b>Client Postal Code:</b>  <b>Project Description:</b>  <b>Contaminants:</b>  <b>Emission Control:</b> </p>					
<a href="#">80</a>	2 of 2	NNE/299.9	89.9 / 1.00	Canadian Tire Real Estate Limited 3952 Innes Rd Ottawa ON M4P 2V8	ECA
<p> <b>Approval No:</b> 1717-7F8NKE  <b>Approval Date:</b> 2008-06-09  <b>Status:</b> Approved  <b>Record Type:</b> ECA  <b>Link Source:</b> IDS  <b>SWP Area Name:</b>  <b>Approval Type:</b> ECA-INDUSTRIAL SEWAGE WORKS  <b>Project Type:</b> INDUSTRIAL SEWAGE WORKS  <b>Address:</b> 3952 Innes Rd  <b>Full Address:</b>  <b>Full PDF Link:</b> <a href="https://www.accessenvironment.ene.gov.on.ca/instruments/5730-7AJRPP-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/5730-7AJRPP-14.pdf</a> </p>					
<a href="#">81</a>	1 of 1	ENE/299.9	88.0 / -0.92	Hydro One Inc. 2127 Mer-Bleue Road Ottawa ON	SPL
<p> <b>Ref No:</b> 4886-9725RN  <b>Site No:</b>  <b>Incident Dt:</b> 22-APR-13  <b>Year:</b>  <b>Incident Cause:</b> Leak/Break  <b>Incident Event:</b>  <b>Contaminant Code:</b> 26  <b>Discharger Report:</b>  <b>Material Group:</b>  <b>Health/Env Conseq:</b>  <b>Client Type:</b>  <b>Sector Type:</b> Transformer  <b>Agency Involved:</b>  <b>Nearest Watercourse:</b> </p>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Contaminant Name:</b>	TRANSFORMER OIL (GT 50 PPM PCB)			<b>Site Address:</b> 2127 Mer-Bleue Road	
<b>Contaminant Limit 1:</b>				<b>Site District Office:</b>	
<b>Contam Limit Freq 1:</b>				<b>Site Postal Code:</b>	
<b>Contaminant UN No 1:</b>				<b>Site Region:</b>	
<b>Environment Impact:</b>	Not Anticipated			<b>Site Municipality:</b> Ottawa	
<b>Nature of Impact:</b>	Vegetation Damage			<b>Site Lot:</b>	
<b>Receiving Medium:</b>				<b>Site Conc:</b>	
<b>Receiving Env:</b>				<b>Northing:</b>	
<b>MOE Response:</b>	No Field Response			<b>Easting:</b>	
<b>Dt MOE Arvl on Scn:</b>				<b>Site Geo Ref Accu:</b>	
<b>MOE Reported Dt:</b>	22-APR-13			<b>Site Map Datum:</b>	
<b>Dt Document Closed:</b>				<b>SAC Action Class:</b> Land Spills	
<b>Incident Reason:</b>	Equipment Failure			<b>Source Type:</b>	
<b>Site Name:</b>	transformer<UNOFFICIAL>				
<b>Site County/District:</b>					
<b>Site Geo Ref Meth:</b>					
<b>Incident Summary:</b>	Hydro One: PCB suspect trfmr oil to grd, clng ~10L				
<b>Contaminant Qty:</b>	10 L				

<a href="#">82</a>	1 of 3	WNW/299.9	89.9 / 1.00	PARISIEN PRECAST 3698 INNES RD ORLEANS ON K1C 1T1	SCT
<b>Established:</b>	1958				
<b>Plant Size (ft<sup>2</sup>):</b>	0				
<b>Employment:</b>	4				
<b>--Details--</b>					
<b>Description:</b>	Concrete Pipe, Brick and Block Manufacturing				
<b>SIC/NAICS Code:</b>	327330				
<b>Description:</b>	Other Concrete Product Manufacturing				
<b>SIC/NAICS Code:</b>	327390				

<a href="#">82</a>	2 of 3	WNW/299.9	89.9 / 1.00	3698 INNES ROAD, OTTAWA ON K1C 1T1	INC
<b>Incident No:</b>	200012				
<b>Incident ID:</b>	2350976				
<b>Attribute Category:</b>	FS-Incident				
<b>Status Code:</b>	Causal Analysis Complete				
<b>Incident Location:</b>	3698 INNES ROAD, OTTAWA - PIPELINE HIT				
<b>Drainage System:</b>					
<b>Sub Surface Contam.:</b>					
<b>Aff. Prop. Use Water:</b>					
<b>Contam. Migrated:</b>					
<b>Contact Natural Env.:</b>					
<b>Near Body of Water:</b>					
<b>Approx. Quant. Rel.:</b>					
<b>Equipment Model:</b>					
<b>Serial No:</b>					
<b>Residential App. Type:</b>					
<b>Commercial App. Type:</b>					
<b>Industrial App. Type:</b>					
<b>Institutional App. Type:</b>					
<b>Venting Type:</b>					
<b>Vent Connector Mater:</b>					
<b>Vent Chimney Mater:</b>					
<b>Pipeline Type:</b>	Main Distribution Pipeline				
<b>Pipeline Involved:</b>					
<b>Pipe Material:</b>	Steel				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Depth Ground Cover:</b>		1.2			
<b>Regulator Location:</b>		Outside			
<b>Regulator Type:</b>		District Station Regulator (> 60 psi intake)			
<b>Operation Pressure:</b>		470			
<b>Liquid Prop Make:</b>					
<b>Liquid Prop Model:</b>					
<b>Liquid Prop Serial No:</b>					
<b>Equipment Type:</b>					
<b>Cylinder Capacity:</b>					
<b>Cylinder Capac. Units:</b>					
<b>Cylinder Material Type:</b>					
<b>Tank Capacity:</b>					
<b>Fuels Occurrence Type:</b>					
<b>Fuel Type Involved:</b>					
<b>Date of Occurrence:</b>					
<b>Time of Occurrence:</b>					
<b>Occur Insp Start Date:</b>					
<b>Any Health Impact:</b>					
<b>Any Environmental Impact:</b>					
<b>Was Service Interrupted:</b>					
<b>Was Property Damaged:</b>					
<b>Operation Type Involved:</b>					
<b>Enforcement Policy:</b>					
<b>Prc Escalation Required:</b>					
<b>Task No:</b>					
<b>Notes:</b>					
<b>Occurrence Narrative:</b>		8" Steel vital main.			
<b>Tank Material Type:</b>					
<b>Tank Storage Type:</b>					
<b>Tank Location Type:</b>					
<b>Pump Flow Rate Capac:</b>					
<b>Liquid Prop Notes:</b>					

<a href="#">82</a>	3 of 3	WNW/299.9	89.9 / 1.00	3698 Innes Rd Ottawa ON K1C 1T1	EHS
<b>Order No:</b>	20130130004			<b>Nearest Intersection:</b>	
<b>Status:</b>	C			<b>Municipality:</b>	
<b>Report Type:</b>	Standard Select Report			<b>Client Prov/State:</b>	ON
<b>Report Date:</b>	07-FEB-13			<b>Search Radius (km):</b>	.25
<b>Date Received:</b>	30-JAN-13			<b>X:</b>	-75.517893
<b>Previous Site Name:</b>				<b>Y:</b>	45.45001
<b>Lot/Building Size:</b>	0.4 Acres				
<b>Additional Info Ordered:</b>	Fire Insur. Maps and/or Site Plans; Title Searches; Topographic Maps; City Directory; Aerial Photos				

<a href="#">83</a>	1 of 1	S/300.2	83.9 / -5.00	221 Dragonfly Place, Navan Ottawa ON	SPL
<b>Ref No:</b>	4576-ASYN52			<b>Discharger Report:</b>	
<b>Site No:</b>	NA			<b>Material Group:</b>	
<b>Incident Dt:</b>	2017/11/10			<b>Health/Env Conseq:</b>	2 - Minor Environment
<b>Year:</b>				<b>Client Type:</b>	
<b>Incident Cause:</b>				<b>Sector Type:</b>	Miscellaneous Industrial
<b>Incident Event:</b>	Leak/Break			<b>Agency Involved:</b>	
<b>Contaminant Code:</b>	35			<b>Nearest Watercourse:</b>	
<b>Contaminant Name:</b>	NATURAL GAS (METHANE)			<b>Site Address:</b>	221 Dragonfly Place, Navan
<b>Contaminant Limit 1:</b>				<b>Site District Office:</b>	Ottawa
<b>Contam Limit Freq 1:</b>				<b>Site Postal Code:</b>	
<b>Contaminant UN No 1:</b>	1075			<b>Site Region:</b>	Eastern
<b>Environment Impact:</b>				<b>Site Municipality:</b>	Ottawa
<b>Nature of Impact:</b>				<b>Site Lot:</b>	
<b>Receiving Medium:</b>				<b>Site Conc:</b>	

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Receiving Env:</b>	Air			<b>Northing:</b>	
<b>MOE Response:</b>	No			<b>Easting:</b>	
<b>Dt MOE Arvl on Scn:</b>				<b>Site Geo Ref Accu:</b>	
<b>MOE Reported Dt:</b>	2017/11/10			<b>Site Map Datum:</b>	
<b>Dt Document Closed:</b>	2017/12/16			<b>SAC Action Class:</b>	TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill
<b>Incident Reason:</b>	Operator/Human Error			<b>Source Type:</b>	Pipeline/Components
<b>Site Name:</b>	Residential<UNOFFICIAL>				
<b>Site County/District:</b>					
<b>Site Geo Ref Meth:</b>					
<b>Incident Summary:</b>	TSSA FSB: 2" plastic gas main IP damage, made safe				
<b>Contaminant Qty:</b>	0 other - see incident description				

# Unplottable Summary

**Total: 80 Unplottable sites**

DB	Company Name/Site Name	Address	City	Postal
CA	City of Ottawa	Mer Bleue Rd (Innes Rd 700m south)	Ottawa ON	
CA	Claridge Homes (Carson) Inc.		Ottawa ON	
CA	Riotrin Properties (Belcourt) Inc.	Ref. Plan 4R-19308	Ottawa ON	
CA	City of Ottawa	Part of Lots 1 to 5, Concession 3	Ottawa ON	
CA	Richcraft Homes Ltd.		Ottawa ON	
CA	Riotrin Properties (Belcourt) Inc.	Ref. Plan 4R-19308	Ottawa ON	
CA	Richcraft Homes Ltd.		Ottawa ON	
CA	Minto Communities Inc.		Ottawa ON	
CA	City of Ottawa	Mer Bleue Rd (Innes Rd 700m south)	Ottawa ON	
CA	Riotrin Properties (Belcourt) Inc.	Ref. Plan 4R-19308	Ottawa ON	
CA	Richcraft Homes Ltd.		Ottawa ON	
CA	Riotrin Properties (Belcourt) Inc.		Ottawa ON	
CA	Taggart Construction Limited	Mobile Facility	Ottawa ON	
CA	Page Road Pond No. 1	Pt. of Lot 5, Concession 3 O.F., Plan 4R-7806	Gloucester ON	
CA	LONGWOOD CORPORATION	NATURE TRAIL CRES./NOBLEWOOD	GLOUCESTER CITY ON	
CA	LONGWOOD CORPORATION	NATURE TRAIL CRES./NOBLEWOOD	GLOUCESTER CITY ON	
CA	Richcraft Homes Ltd.		Ottawa ON	
CA	Claridge Homes (Carson) Inc.		Ottawa ON	

CA	Rideau Forest Development Ltd.	Part of Lot 5, Concession 3, Geographic Township of Osgoode	Ottawa ON	
CA	Richcraft Homes Ltd.		Ottawa ON	
CA	LONGWOOD CORP. - PT.LOT 5, CONC. 3	NATURE TRAIL CRES./STM-WAT.MGT	GLOUCESTER CITY ON	
CA	MR. GAS PROPERTIES INC.- TAYLOR CREEK BUS	STORMWATER MANAGEMENT	CUMBERLAND TWP. ON	
CONV	Taggart Construction Limited		Ottawa ON	
EBR	Richcraft Homes Ltd.	Ottawa, ON Canada	ON	
EBR	Taggart Construction Limited	Mobile Facility Ottawa Ontario Ottawa	ON	
EBR	Minto Communities Inc.	Ottawa, Ontario CITY OF OTTAWA	ON	
EBR	Canadian Waste Services Inc.	Lots 2 and 3, Concession III CITY OF OTTAWA	ON	
ECA	Minto Communities Inc.		Ottawa ON	K1P 0B6
ECA	Minto Communities Inc.		Ottawa ON	K1P 0B6
ECA	Waste Management of Canada Corporation	Parts of Lots 2, 3, 4 Concession 2 & Parts of Lots 3, 4, 5 Concession 3	Ottawa ON	K0A 1L0
ECA	City of Ottawa	Brian Coburn Blvd Navan Road	Ottawa ON	K2G 6J8
ECA	Minto Communities Inc.		Ottawa ON	K1P 0B6
ECA	Claridge Homes (Carson) Inc.		Ottawa ON	K2P 0Y6
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	Richcraft Homes Ltd.		Ottawa ON	K1G 4K1
ECA	Richcraft Homes Ltd.		Ottawa ON	K1G 4K1
ECA	Taggart Construction Limited	Mobile Facility	Ottawa ON	K1V 8Y3
ECA	Riotrin Properties (Belcourt) Inc.		Ottawa ON	K2P 0R6
ECA	Riotrin Properties (Belcourt) Inc.	Ref. Plan 4R-19308	Ottawa ON	K2P 0R6

ECA	Minto Communities Inc.		Ottawa ON	K1P 0B6
ECA	Minto Communities Inc.		Ottawa ON	K1P 0B6
ECA	Richcraft Homes Ltd.		Ottawa ON	K1G 4K1
ECA	Minto Communities Inc.		Ottawa ON	K1P 0B6
ECA	City of Ottawa	Brian Coburn Boulevard	Ottawa ON	K2G 6J8
ECA	Richcraft Homes Ltd.		Ottawa ON	K1G 4K1
ECA	The Corporation of the City of Ottawa	Brian Coburn Boulevard	Ottawa ON	K2G 7E6
ECA	Minto Communities Inc.		Ottawa ON	K1P 0B6
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	McGiac Realty Corporation		Ottawa ON	K1B 5P5
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	Tamarack (Mer Bleu) Corporation	Brian Coburn Boulevard	Ottawa ON	K1V 8Y3
ECA	Minto Communities Inc.		Ottawa ON	K1P 0B6
FCON	Mr. Gas		Orleans ON	
PTTW	Minto Communities Inc.		ON	
PTTW	Taggart Construction Limited	Tenth Line Road at Mer Bleue Road, Chaperal Subdivision Cumberland, Lot SE 1/2 of Lot 2, Concession 11, Cumberland, Ottawa City CITY OF OTTAWA	ON	



PTTW	Minto Communities Inc.		ON	
RSC	CLARIDGE HOMES (CARSON) INC.	No Municipal Address	Ottawa ON	
SPL	Taggart Construction Limited		Ottawa ON	
WDS	Waste Management of Canada Corporation	Parts of Lots 2, 3, 4 Concession 2 & Parts of Lots 3, 4, 5 Concession 3	Ottawa ON	K0A 1L0
WDS	Waste Management of Canada Corporation	Parts of Lots 2, 3, 4 Concession 2 & Parts of Lots 3, 4, 5 Concession 3	Ottawa ON	K0A 1L0
WDS	Waste Management of Canada Corporation	Parts of Lots 2, 3, 4 Concession 2 & Parts of Lots 3, 4, 5 Concession 3	Ottawa ON	K0A 1L0
WDS	Waste Management of Canada Corporation	Parts of Lots 2, 3, 4 Concession 2 & Parts of Lots 3, 4, 5 Concession 3	Ottawa ON	K0A 1L0
WWIS		lot 1 con 2	ON	
WWIS		lot 1 con 2	ON	
WWIS		lot 1 con 2	ON	
WWIS		lot 1 con 2	ON	
WWIS		lot 1 con 2	ON	
WWIS		lot 1 con 2	ON	
WWIS		lot 1 con 2	ON	
WWIS		lot 1 con 2	ON	
WWIS		lot 1 con 3	GLOUCESTER ON	
WWIS		lot 1 con 3	W.CARLETON ON	
WWIS		lot 1 con 3	DUNROBIN ON	

# Unplottable Report

---

**Site:** *City of Ottawa*  
*Mer Bleue Rd (Innes Rd 700m south) Ottawa ON*

**Database:**  
*CA*

**Certificate #:** 8790-6VKTPK  
**Application Year:** 2007  
**Issue Date:** 4/26/2007  
**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:** *Claridge Homes (Carson) Inc.*  
*Ottawa ON*

**Database:**  
*CA*

**Certificate #:** 8697-6Z5TCD  
**Application Year:** 2007  
**Issue Date:** 4/17/2007  
**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:** *Riotrin Properties (Belcourt) Inc.*  
*Ref. Plan 4R-19308 Ottawa ON*

**Database:**  
*CA*

**Certificate #:** 8040-7RZLSZ  
**Application Year:** 2009  
**Issue Date:** 5/15/2009  
**Approval Type:** Municipal and Private Sewage Works  
**Status:** Revoked and/or Replaced  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** *City of Ottawa*  
*Part of Lots 1 to 5, Concession 3 Ottawa ON*

**Database:**  
*CA*

**Certificate #:** 7940-5X6RQ2

**Application Year:** 2004  
**Issue Date:** 6/16/2004  
**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:** *Richcraft Homes Ltd.*  
*Ottawa ON*

**Database:**  
*CA*

**Certificate #:** 7432-7UVKBU  
**Application Year:** 2009  
**Issue Date:** 8/13/2009  
**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:** *Riotrin Properties (Belcourt) Inc.*  
*Ref. Plan 4R-19308 Ottawa ON*

**Database:**  
*CA*

**Certificate #:** 6357-7UTGYM  
**Application Year:** 2009  
**Issue Date:** 8/12/2009  
**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:** *Richcraft Homes Ltd.*  
*Ottawa ON*

**Database:**  
*CA*

**Certificate #:** 3841-632P4R  
**Application Year:** 2004  
**Issue Date:** 7/20/2004  
**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:** City of Ottawa  
Mer Bleue Rd (Innes Rd 700m south) Ottawa ON

**Database:**  
CA

**Certificate #:** 2501-6V7Q25  
**Application Year:** 2006  
**Issue Date:** 11/10/2006  
**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:** Riotrin Properties (Belcourt) Inc.  
Ref. Plan 4R-19308 Ottawa ON

**Database:**  
CA

**Certificate #:** 2283-7PYJDA  
**Application Year:** 2009  
**Issue Date:** 3/11/2009  
**Approval Type:** Municipal and Private Sewage Works  
**Status:** Revoked and/or Replaced  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** Richcraft Homes Ltd.  
Ottawa ON

**Database:**  
CA

**Certificate #:** 1207-5YPRH9  
**Application Year:** 2004  
**Issue Date:** 5/6/2004  
**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:** *Riotrin Properties (Belcourt) Inc.*  
*Ottawa ON*

**Database:**  
[CA](#)

**Certificate #:** 0936-7UZSHM  
**Application Year:** 2009  
**Issue Date:** 8/25/2009  
**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:** *Taggart Construction Limited*  
*Mobile Facility Ottawa ON*

**Database:**  
[CA](#)

**Certificate #:** 0636-7KEL2F  
**Application Year:** 2008  
**Issue Date:** 11/19/2008  
**Approval Type:** Air  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** *Page Road Pond No. 1*  
*Pt. of Lot 5, Concession 3 O.F., Plan 4R-7806 Gloucester ON*

**Database:**  
[CA](#)

**Certificate #:** 3330-4SUM4R  
**Application Year:** 01  
**Issue Date:** 3/7/01  
**Approval Type:** Municipal & Private sewage  
**Status:** Approved  
**Application Type:** New Certificate of Approval  
**Client Name:** Corporation of the City of Ottawa  
**Client Address:** 1595, Telesat Court  
**Client City:** Gloucester  
**Client Postal Code:** K1G 3V5  
**Project Description:** This application is for the construction of a storm water management facility (Page Road Pond No. 1) designed for storm water quality and peak flow control serving the East Urba Community.  
**Contaminants:**  
**Emission Control:**

---

**Site:** *LONGWOOD CORPORATION*  
*NATURE TRAIL CRES./NOBLEWOOD GLOUCESTER CITY ON*

**Database:**  
[CA](#)

**Certificate #:** 7-0828-94-

**Application Year:** 94  
**Issue Date:** 8/26/1994  
**Approval Type:** Municipal water  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** LONGWOOD CORPORATION  
NATURE TRAIL CRES./NOBLEWOOD GLOUCESTER CITY ON

**Database:**  
CA

**Certificate #:** 3-1093-94-  
**Application Year:** 94  
**Issue Date:** 8/26/1994  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** Richcraft Homes Ltd.  
Ottawa ON

**Database:**  
CA

**Certificate #:** 9080-5UYQRL  
**Application Year:** 2004  
**Issue Date:** 1/8/2004  
**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:** Claridge Homes (Carson) Inc.  
Ottawa ON

**Database:**  
CA

**Certificate #:** 9611-7PUSMB  
**Application Year:** 2009  
**Issue Date:** 3/9/2009  
**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:** Rideau Forest Development Ltd.  
Part of Lot 5, Concession 3, Geographic Township of Osgoode Ottawa ON

**Database:**  
CA

**Certificate #:** 9805-6HWMA9  
**Application Year:** 2005  
**Issue Date:** 11/16/2005  
**Approval Type:** Municipal and Private Sewage Works  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** Richcraft Homes Ltd.  
Ottawa ON

**Database:**  
CA

**Certificate #:** 9817-7WNR3C  
**Application Year:** 2009  
**Issue Date:** 10/15/2009  
**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:** LONGWOOD CORP. - PT.LOT 5, CONC. 3  
NATURE TRAIL CRES./STM-WAT.MGT GLOUCESTER CITY ON

**Database:**  
CA

**Certificate #:** 3-0982-92-  
**Application Year:** 92  
**Issue Date:** 9/4/1992  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** MR. GAS PROPERTIES INC.-TAYLOR CREEK BUS  
STORMWATER MANAGEMENT CUMBERLAND TWP. ON

**Database:**  
CA

**Certificate #:** 3-1604-90-  
**Application Year:** 90  
**Issue Date:** 1/29/1991  
**Approval Type:** Municipal sewage  
**Status:** Approved in 1991  
**Application Type:**  
**Client Name:**  
**Client Address:**

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

---

**Site:** **Taggart Construction Limited**  
**Ottawa ON**

**Database:**  
**CONV**

**File No:** 012802

**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:**

Taggart Construction Limited, Paterson Group Inc. and Robert Passmore have been fined \$5,000 each, totalling \$15,000 plus a victim fine surcharge, after pleading guilty on January 15, 2009 to violations under the Ontario Water Resources Act. Taggart Construction Limited and Paterson Group Inc. were convicted of failing to comply with a Provincial Officer Order by taking more than 50,000 litres of water per day, and Mr. Passmore was convicted of giving false or misleading information to the ministry. The parties were given six months to pay the fine. The Court heard that Taggart Construction Limited was contracted by a developer to install municipal services at a subdivision in Ottawa which required dewatering activities. After being issued a Provincial Officer Order to restrict water taking activities to below 50,000 litres per day until a permit had been obtained, Taggart hired Paterson Group Inc. to submit an application for the permit. Taggart then pumped over 50,000 litres of water based on information provided by Paterson Group employee, Mr. Passmore, that the go ahead to pump had been given when a permit had yet to be issued. In an interview with ministry investigators, Mr. Passmore denied giving Taggart verbal approval to pump in excess of 50,000 litres per day. Taggart Construction Limited, Paterson Group Inc. and Mr. Passmore were charged following an investigation by the Ministry of the Environment's Investigations and Enforcement Branch.

**Background:**

**URL:**

**Additional Details**

**Publication Date:**

**Count:** 1

**Act:** OWRA

**Regulation:**

**Section:**

**Act/Regulation/Section:** OWRA

**Date of Offence:**

**Date of Conviction:**

**Date Charged:** January 15, 2009

**Charge Disposition:** fine, victim fine surcharge

**Fine:** \$5,000

**Synopsis:**

---

**Site:** **Richcraft Homes Ltd.**  
**Ottawa, ON Canada ON**

**Database:**  
**EBR**

**EBR Registry No:** 019-1273

**Ministry Ref No:** KV-C-001-18

**Notice Type:** Instrument

**Notice Stage:** Proposal

**Notice Date:**

**Proposal Date:** February 27, 2020

**Year:** 2020

**Instrument Type:** Permit for activities to achieve an overall benefit to a species

**Off Instrument Name:** Permit for activities with conditions to achieve overall benefit to the species (ESA s.17(2) (c))

**Posted By:** Ministry of the Environment, Conservation and Parks

**Decision Posted:**

**Exception Posted:**

**Section:** Section 17 (2) (c)

**Act 1:** Endangered Species Act , R.S.O. 2007

**Act 2:** Endangered Species Act, 2007

**Site Location Map:**



**Company Name:**  
**Site Address:** Ottawa,  
ON  
Canada

**Location Other:**  
**Proponent Name:** Richcraft Homes Ltd.  
**Proponent Address:** 2280 St. Laurent Boulevard  
Unit 201  
Ottawa,  
ON  
K1G4K1  
Canada

**Comment Period:** February 27, 2020 - March 28, 2020 (30 days) Closed  
**URL:** <https://ero.ontario.ca/notice/019-1273>

**Site Location Details:**

Part of Lot 8, Concession 1 in the Geographic Township of March, Ottawa.

---

**Site:** **Taggart Construction Limited**  
**Mobile Facility Ottawa Ontario Ottawa ON**

**Database:**  
**EBR**

**EBR Registry No:** IA07E0165  
**Ministry Ref No:** 8556-6XWUA3  
**Notice Type:** Instrument Decision  
**Notice Stage:** 803008003  
**Notice Date:** December 09, 2008  
**Proposal Date:** January 30, 2007  
**Year:** 2007

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

**Instrument Type:** (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)  
**Off Instrument Name:**  
**Posted By:**  
**Company Name:** Taggart Construction Limited  
**Site Address:**  
**Location Other:**  
**Proponent Name:**  
**Proponent Address:** 3187 Albion Rd S, Ottawa Ontario, K1V 8Y3  
**Comment Period:**  
**URL:**

**Site Location Details:**

Mobile Facility Ottawa Ontario Ottawa

---

**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

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**Site:** Canadian Waste Services Inc.  
Lots 2 and 3, Concession III CITY OF OTTAWA ON

**Database:**  
EBR

**EBR Registry No:** IA9E0845  
**Ministry Ref No:** A4610021  
**Notice Type:** Instrument Decision  
**Notice Stage:** 800474493  
**Notice Date:** December 29, 2008  
**Proposal Date:** July 15, 1999  
**Year:** 1999  
**Instrument Type:** (EPA s. 27) - Approval for a waste disposal site.  
**Off Instrument Name:**  
**Posted By:**  
**Company Name:** Canadian Waste Services Inc.  
**Site Address:**  
**Location Other:**  
**Proponent Name:**  
**Proponent Address:** 2301 Carp Road, R.R. #2, Carp Ontario, K0A 1L0  
**Comment Period:**  
**URL:**

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

**Site Location Details:**

Lots 2 and 3, Concession III CITY OF OTTAWA

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**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:**

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**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  
**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>

**MOE District:**  
**City:**  
**Longitude:**  
**Latitude:**  
**Geometry X:** -8403007.4223  
**Geometry Y:** 5691058.511699997

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**Site:** *Waste Management of Canada Corporation*  
*Parts of Lots 2, 3, 4 Concession 2 & Parts of Lots 3, 4, 5 Concession 3 Ottawa ON K0A 1L0*

**Database:**  
[ECA](#)

**Approval No:** A461002  
**Approval Date:** 2017-03-30  
**Status:** Revoked and/or Replaced  
**Record Type:** ECA  
**Link Source:** IDS  
**SWP Area Name:** Mississippi Valley

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

**Approval Type:** ECA-WASTE MANAGEMENT SYSTEMS  
**Project Type:** WASTE MANAGEMENT SYSTEMS  
**Address:** Parts of Lots 2, 3, 4 Concession 2 & Parts of Lots 3, 4, 5 Concession 3  
**Full Address:**  
**Full PDF Link:**

---

**Site:** *City of Ottawa*  
*Brian Coburn Blvd Navan Road Ottawa ON K2G 6J8*

**Database:**  
[ECA](#)

**Approval No:** 3536-AZPKY6  
**Approval Date:** 2018-06-29  
**Status:** Approved  
**Record Type:** ECA  
**Link Source:** IDS

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

**Approval Type:** ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Project Type:** MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Address:** Brian Coburn Blvd Navan Road  
**Full Address:**  
**Full PDF Link:** <https://www.accessenvironment.ene.gov.on.ca/instruments/9726-AZERBS-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

**MOE District:**  
**City:**  
**Longitude:**  
**Latitude:**  
**Geometry X:**  
**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/7723-AYKNXD-14.pdf>

---

**Site:** *Claridge Homes (Carson) Inc.*  
*Ottawa ON K2P 0Y6*

**Database:**  
[ECA](#)

**Approval No:** 8741-AU3KP5  
**Approval Date:** 2017-12-20  
**Status:** Approved  
**Record Type:** ECA  
**Link Source:** IDS

**MOE District:**  
**City:**  
**Longitude:**  
**Latitude:**  
**Geometry X:**  
**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/1645-ATXMXA-14.pdf>

---

**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:**

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**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:**

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**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>

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

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**Site:** **Richcraft Homes Ltd.**  
**Ottawa ON K1G 4K1**

**Database:**  
**ECA**

**Approval No:** 5204-4RGRNN  
**Approval Date:** 2000-12-01  
**Status:** Approved  
**Record Type:** ECA  
**Link Source:** IDS  
**SWP Area Name:**  
**Approval Type:** ECA-Municipal and Private Water Works  
**Project Type:** Municipal and Private Water Works  
**Address:**  
**Full Address:**  
**Full PDF Link:**

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

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**Site:** **Richcraft Homes Ltd.**  
**Ottawa ON K1G 4K1**

**Database:**  
**ECA**

**Approval No:** 5800-5UYNQD  
**Approval Date:** 2004-01-08  
**MOE District:**  
**City:**

**Status:** Approved  
**Record Type:** ECA  
**Link Source:** IDS  
**SWP Area Name:**  
**Approval Type:** ECA-Municipal Drinking Water Systems  
**Project Type:** Municipal Drinking Water Systems  
**Address:**  
**Full Address:**  
**Full PDF Link:**

**Longitude:**  
**Latitude:**  
**Geometry X:**  
**Geometry Y:**

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**Site:** **Taggart Construction Limited**  
**Mobile Facility Ottawa ON K1V 8Y3**

**Database:**  
**ECA**

**Approval No:** 0636-7KEL2F  
**Approval Date:** 2008-11-19  
**Status:** Approved  
**Record Type:** ECA  
**Link Source:** IDS  
**SWP Area Name:**  
**Approval Type:** ECA-AIR  
**Project Type:** AIR  
**Address:** Mobile Facility  
**Full Address:**  
**Full PDF Link:** <https://www.accessenvironment.ene.gov.on.ca/instruments/8556-6XWUA3-14.pdf>

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

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**Site:** **Riotrin Properties (Belcourt) Inc.**  
**Ottawa ON K2P 0R6**

**Database:**  
**ECA**

**Approval No:** 0936-7UZSHM  
**Approval Date:** 2009-08-25  
**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/3961-7U9RU3-14.pdf>

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

---

**Site:** **Riotrin Properties (Belcourt) Inc.**  
**Ref. Plan 4R-19308 Ottawa ON K2P 0R6**

**Database:**  
**ECA**

**Approval No:** 8040-7RZLSZ  
**Approval Date:** 2009-05-15  
**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:** Ref. Plan 4R-19308  
**Full Address:**  
**Full PDF Link:** <https://www.accessenvironment.ene.gov.on.ca/instruments/6770-7PUSDC-14.pdf>

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

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

**Database:**  
**ECA**

**Approval No:** 8813-9WYQ2J  
**Approval Date:** 2015-06-08  
**Status:** Approved  
**Record Type:** ECA

**MOE District:**  
**City:**  
**Longitude:**  
**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/4625-9WXRTA-14.pdf>

---

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

**Approval No:** 2268-9WYR3F **MOE District:**  
**Approval Date:** 2015-06-08 **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/3873-9WWLDY-14.pdf>

---

**Site:** **Richcraft Homes Ltd.** **Database:**  
**Ottawa ON K1G 4K1** **ECA**

**Approval No:** 9080-5UYQRL **MOE District:**  
**Approval Date:** 2004-01-08 **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/5802-5UQM74-14.pdf>

---

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

**Approval No:** 7661-ABCKQL **MOE District:**  
**Approval Date:** 2016-06-30 **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/5664-AB4KGV-14.pdf>

---

**Site:** **City of Ottawa** **Database:**  
**Brian Coburn Boulevard Ottawa ON K2G 6J8** **ECA**

**Approval No:** 7002-A9SLGL **MOE District:**  
**Approval Date:** 2016-05-13 **City:**  
**Status:** Revoked and/or Replaced **Longitude:**  
**Record Type:** ECA **Latitude:**  
**Link Source:** IDS **Geometry X:**  
**SWP Area Name:** **Geometry Y:**

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**Approval Type:** ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Project Type:** MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Address:** Brian Coburn Boulevard  
**Full Address:**  
**Full PDF Link:** <https://www.accessenvironment.ene.gov.on.ca/instruments/8723-A4CT6C-14.pdf>

---

**Site:** **Richcraft Homes Ltd.**  
**Ottawa ON K1G 4K1**

**Database:**  
**ECA**

**Approval No:** 6566-A7AMSG  
**Approval Date:** 2016-02-23  
**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/1204-A4KTW4-14.pdf>

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

**Site:** **The Corporation of the City of Ottawa**  
**Brian Coburn Boulevard Ottawa ON K2G 7E6**

**Database:**  
**ECA**

**Approval No:** 1230-A4LPM6  
**Approval Date:** 2015-12-02  
**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:** Brian Coburn Boulevard  
**Full Address:**  
**Full PDF Link:** <https://www.accessenvironment.ene.gov.on.ca/instruments/2099-A48M46-14.pdf>

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

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

**Database:**  
**ECA**

**Approval No:** 8270-A3ZLU2  
**Approval Date:** 2015-11-10  
**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/8185-A3PRB5-14.pdf>

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

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

**Database:**  
**ECA**

**Approval No:** R-003-3534187580  
**Approval Date:** 2015-10-26  
**Status:** Registered  
**Record Type:**  
**Link Source:**  
**SWP Area Name:**  
**Approval Type:**  
**Project Type:** Heating System

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

**Address:** 2277 RIVERSIDE OTTAWA  
**Full Address:**  
**Full PDF Link:** <http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2017482>

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**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:** **McGiac Realty Corporation** **Database:**  
**Ottawa ON K1B 5P5** **ECA**

**Approval No:** 0547-9MSNYS **MOE District:**  
**Approval Date:** 2014-12-09 **City:**  
**Status:** Approved **Longitude:**  
**Record Type:** ECA **Latitude:**  
**Link Source:** IDS **Geometry X:**  
**SWP Area Name:** **Geometry Y:**  
**Approval Type:** ECA-INDUSTRIAL SEWAGE WORKS  
**Project Type:** INDUSTRIAL SEWAGE WORKS  
**Address:**  
**Full Address:**  
**Full PDF Link:** <https://www.accessenvironment.ene.gov.on.ca/instruments/5727-9DEKZM-14.pdf>

---

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

---



**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:** *Tamarack (Mer Bleu) Corporation*  
*Brian Coburn Boulevard Ottawa ON K1V 8Y3*

**Database:**  
*ECA*

**Approval No:** 3522-8S8JMQ  
**Approval Date:** 2012-03-12  
**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:** Brian Coburn Boulevard  
**Full Address:**  
**Full PDF Link:** <https://www.accessenvironment.ene.gov.on.ca/instruments/8059-8S6RZ6-14.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:** *Mr. Gas*  
*Orleans ON*

**Database:**  
*FCON*

**Mailing Address:** Orleans, ON  
**Offence Date:** 89/07/09-89/07/13  
**Offence:** CEPA Gasoline Regulations 4 counts: High lead content  
**Status:** Concluded  
**Offence Location:**  
**Date Charged:** 89/11/13  
**Court Date:** 90/03/12  
**Penalty:**  
**Result:** Charges Withdrawn  
**Notes:** Lab used analyses method different from regulatory requirements

**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:** *Taggart Construction Limited*  
*Tenth Line Road at Mer Bleue Road, Chaperal Subdivision Cumberland, Lot SE 1/2 of Lot 2, Concession 11,*  
*Cumberland, Ottawa City CITY OF OTTAWA ON*

**Database:**  
*PTTW*

**EBR Registry No:** 010-5074  
**Decision Posted:**

**Ministry Ref No:** 2420-7KWNSZ  
**Notice Type:** Instrument Decision  
**Notice Stage:**  
**Notice Date:** April 14, 2009  
**Proposal Date:** November 07, 2008  
**Year:** 2008  
**Instrument Type:** (OWRA s. 34) - Permit to Take Water  
**Off Instrument Name:**  
**Posted By:**  
**Company Name:** Taggart Construction Limited  
**Site Address:**  
**Location Other:**  
**Proponent Name:**  
**Proponent Address:** 3187 Albion Rd S, Ottawa Ontario, K1V 8Y3  
**Comment Period:**  
**URL:**

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

**Site Location Details:**

Tenth Line Road at Mer Bleue Road, Chaperal Subdivision Cumberland, Lot SE 1/2 of Lot 2, Concession 11, Cumberland, Ottawa City CITY OF OTTAWA

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**Site:** **Minto Communities Inc.**  
**ON**

**Database:**  
**PTTW**

**EBR Registry No:** 012-9800  
**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:**

**Decision Posted:**  
**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

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**Site:** **CLARIDGE HOMES (CARSON) INC.**  
**No Municipal Address Ottawa ON**

**Database:**  
**RSC**

**RSC ID:** 223098  
**RA No:**  
**RSC Type:** Phase 1 and 2 RSC  
**Curr Property Use:** Agricultural/Other  
**Ministry District:** Ottawa District Office  
**Filing Date:** 2017/03/24  
**Date Ack:**  
**Date Returned:**  
**Restoration Type:**  
**Soil Type:**  
**Criteria:**

**Cert Date:**  
**Cert Prop Use No:**  
**Intended Prop Use:** Residential  
**Qual Person Name:** ADRIAN MENYHART  
**Stratified (Y/N):**  
**Audit (Y/N):**  
**Entire Leg Prop. (Y/N):**  
**Accuracy Estimate:**  
**Telephone:**  
**Fax:**  
**Email:**

**CPU Issued Sect  
1686:**

**Asmt Roll No:** 061460021514215  
**Prop ID No (PIN):** 04352-2076 (LT),  
04352-2077 (LT),  
04352-2075 (LT)

**Property Municipal Address:** No Municipal Address

**Mailing Address:**

**Latitude & Longitude:**

**UTM Coordinates:**

**Consultant:**

**Legal Desc:**

**Measurement Method:**

**Applicable Standards:**

**RSC PDF:**

<https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=76631&fileName=BROWNFIELDS-E.pdf>

**Document(s) Detail**

**Document Heading:** Supporting Documents  
**Document Name:** Table of Current and Past Uses.pdf  
**Document Type:** Table of Current and Past Property Use  
**Document Link:** <https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=76636&fileName=Table+of+Current+and+Past+Uses.pdf>

**Document Heading:** Supporting Documents  
**Document Name:** APECTable.pdf  
**Document Type:** Area(s) of Potential Environmental Concern  
**Document Link:** <https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=78676&fileName=APECTable.pdf>

**Document Heading:** Supporting Documents  
**Document Name:** Transfer.pdf  
**Document Type:** Copy of any deed(s), transfer(s) or other document(s)  
**Document Link:** <https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=78674&fileName=Transfer.pdf>

**Document Heading:** Supporting Documents  
**Document Name:** certificatestatus.pdf  
**Document Type:** Certificate of Status  
**Document Link:** <https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=76632&fileName=certificatestatus.pdf>

**Document Heading:** Supporting Documents  
**Document Name:** Plan of Survey - January 2017.pdf  
**Document Type:** A Current plan of Survey  
**Document Link:** <https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=76633&fileName=Plan+of+Survey+-+January+2017.pdf>

**Document Heading:** Supporting Documents  
**Document Name:** LawyersLetter.pdf  
**Document Type:** Lawyer's letter consisting of a legal description of the property  
**Document Link:** <https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=78675&fileName=LawyersLetter.pdf>

**Document Heading:** Supporting Documents  
**Document Name:** Phase II CSM Feb 2017.pdf  
**Document Type:** Phase 2 Conceptual Site Model  
**Document Link:** <https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=76638&fileName=Phase+II+CSM+Feb+2017.pdf>

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**Site:** **Taggart Construction Limited**  
**Ottawa ON**

**Database:**  
**SPL**

**Ref No:** 7584-BB3KRQ  
**Site No:** NA  
**Incident Dt:** 4/4/2019  
**Year:**

**Discharger Report:**  
**Material Group:**  
**Health/Env Conseq:**  
**Client Type:** Corporation

**Incident Cause:**  
**Incident Event:**  
**Contaminant Code:**  
**Contaminant Name:**  
**Contaminant Limit 1:**  
**Contam Limit Freq 1:**  
**Contaminant UN No 1:**  
**Environment Impact:**  
**Nature of Impact:**  
**Receiving Medium:**  
**Receiving Env:**  
**MOE Response:**  
**Dt MOE Arvl on Scn:**  
**MOE Reported Dt:** 4/9/2019  
**Dt Document Closed:**  
**Incident Reason:**  
**Site Name:** 1896 John Quinn rd, Metcalfe<UNOFFICIAL>  
**Site County/District:**  
**Site Geo Ref Meth:**  
**Incident Summary:** Mobile Crusher Relocation - 2019  
**Contaminant Qty:**

**Sector Type:**  
**Agency Involved:**  
**Nearest Watercourse:**  
**Site Address:**  
**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:**

**Site:** Waste Management of Canada Corporation  
 Parts of Lots 2, 3, 4 Concession 2 & Parts of Lots 3, 4, 5 Concession 3 Ottawa ON K0A 1L0

**Database:**  
 WDS

**Approval No:** A461002  
**Mob Unit Cert No:**  
**EBR Registry No:**  
**Status:** Revoked and/or Replaced  
**Facility Type:**  
**Record Type:** ECA  
**Link Source:** IDS  
**Project Type:** WASTE DISPOSAL SITES  
**Application Status:**  
**Issue Date:** 2017-04-24  
**Input Date:**  
**Date Received:**  
**Est Closure Date:**  
**Mobile Capacity:**  
**Mobile Units:**  
**Mobile Description:**  
**Prop City:**  
**Prop Postal:**  
**Prop Phone:**  
**Serial Link:**  
**Approval Type:** ECA-WASTE DISPOSAL SITES  
**Proponent:**  
**Prop Address:**  
**Proponent County/District:**  
**Full Address:** Parts of Lots 2, 3, 4 Concession 2 & Parts of Lots 3, 4, 5 Concession 3  
**Site Lot:**  
**Waste Class Code:**  
**Waste Class:**  
**Waste Type:**  
**Waste Type Other:**  
**Waste Description:**  
**Landfill Monitoring:**  
**Landfill Ctrl Type:**  
**Site Closing Description:**  
**Project Description:**  
**Municipalities Served:**  
**Approval Description:**  
**Other Approvals/Permits:**  
**PDF URL:** <https://www.accessenvironment.ene.gov.on.ca/instruments/2086-AKXGP6-14.pdf>

**Total Area (ha):**  
**Landfill Cap (m³):**  
**Transfer Area (ha):**  
**Transfer Cap (m³):**  
**Transfer Cert No:**  
**Inciner. Area (ha):**  
**Inciner. Cap (t):**  
**Process Area (m³):**  
**Process Cap (m³/d):**  
**Process Vol (m³):**  
**Process Feed (m³):**  
**Site Concession:**  
**Site Region/County:**  
**SWP Area Name:** Mississippi Valley  
**MOE District:** Ottawa  
**District Office:**  
**Latitude:**  
**Longitude:**  
**Geometry X:**  
**Geometry Y:**

**Site:** Waste Management of Canada Corporation  
Parts of Lots 2, 3, 4 Concession 2 & Parts of Lots 3, 4, 5 Concession 3 Ottawa ON K0A 1L0

**Database:**  
WDS

**Approval No:** A461002  
**Mob Unit Cert No:**  
**EBR Registry No:**  
**Status:** Revoked and/or Replaced  
**Facility Type:**  
**Record Type:** ECA  
**Link Source:** IDS  
**Project Type:** WASTE DISPOSAL SITES  
**Application Status:**  
**Issue Date:** 2018-04-04  
**Input Date:**  
**Date Received:**  
**Est Closure Date:**  
**Mobile Capacity:**  
**Mobile Units:**  
**Mobile Description:**  
**Prop City:**  
**Prop Postal:**  
**Prop Phone:**  
**Serial Link:**  
**Approval Type:** ECA-WASTE DISPOSAL SITES  
**Proponent:**  
**Prop Address:**  
**Proponent County/District:**  
**Full Address:** Parts of Lots 2, 3, 4 Concession 2 & Parts of Lots 3, 4, 5 Concession 3  
**Site Lot:**  
**Waste Class Code:**  
**Waste Class:**  
**Waste Type:**  
**Waste Type Other:**  
**Waste Description:**  
**Landfill Monitoring:**  
**Landfill Ctrl Type:**  
**Site Closing Description:**  
**Project Description:**  
**Municipalities Served:**  
**Approval Description:**  
**Other Approvals/Permits:**  
**PDF URL:**

**Total Area (ha):**  
**Landfill Cap (m<sup>3</sup>):**  
**Transfer Area (ha):**  
**Transfer Cap (m<sup>3</sup>):**  
**Transfer Cert No:**  
**Inciner. Area (ha):**  
**Inciner. Cap (t):**  
**Process Area (m<sup>3</sup>):**  
**Process Cap (m<sup>3</sup>/d):**  
**Process Vol (m<sup>3</sup>):**  
**Process Feed (m<sup>3</sup>):**  
**Site Concession:**  
**Site Region/County:** Mississippi Valley  
**SWP Area Name:** Ottawa  
**MOE District:**  
**District Office:**  
**Latitude:**  
**Longitude:**  
**Geometry X:**  
**Geometry Y:**

**Site:** Waste Management of Canada Corporation  
Parts of Lots 2, 3, 4 Concession 2 & Parts of Lots 3, 4, 5 Concession 3 Ottawa ON K0A 1L0

**Database:**  
WDS

**Approval No:** A461002  
**Mob Unit Cert No:**  
**EBR Registry No:**  
**Status:** Revoked and/or Replaced  
**Facility Type:**  
**Record Type:** ECA  
**Link Source:** IDS  
**Project Type:** WASTE DISPOSAL SITES  
**Application Status:**  
**Issue Date:** 2018-08-09  
**Input Date:**  
**Date Received:**  
**Est Closure Date:**  
**Mobile Capacity:**  
**Mobile Units:**  
**Mobile Description:**  
**Prop City:**  
**Prop Postal:**  
**Prop Phone:**  
**Serial Link:**  
**Approval Type:** ECA-WASTE DISPOSAL SITES

**Total Area (ha):**  
**Landfill Cap (m<sup>3</sup>):**  
**Transfer Area (ha):**  
**Transfer Cap (m<sup>3</sup>):**  
**Transfer Cert No:**  
**Inciner. Area (ha):**  
**Inciner. Cap (t):**  
**Process Area (m<sup>3</sup>):**  
**Process Cap (m<sup>3</sup>/d):**  
**Process Vol (m<sup>3</sup>):**  
**Process Feed (m<sup>3</sup>):**  
**Site Concession:**  
**Site Region/County:** Mississippi Valley  
**SWP Area Name:** Ottawa  
**MOE District:**  
**District Office:**  
**Latitude:**  
**Longitude:**  
**Geometry X:**  
**Geometry Y:**

**Proponent:**  
**Prop Address:**  
**Proponent County/District:**  
**Full Address:** Parts of Lots 2, 3, 4 Concession 2 & Parts of Lots 3, 4, 5 Concession 3  
**Site Lot:**  
**Waste Class Code:**  
**Waste Class:**  
**Waste Type:**  
**Waste Type Other:**  
**Waste Description:**  
**Landfill Monitoring:**  
**Landfill Ctrl Type:**  
**Site Closing Description:**  
**Project Description:**  
**Municipalities Served:**  
**Approval Description:**  
**Other Approvals/Permits:**  
**PDF URL:** <https://www.accessenvironment.ene.gov.on.ca/instruments/9503-AX9LL3-14.pdf>

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**Site:** **Waste Management of Canada Corporation**  
**Parts of Lots 2, 3, 4 Concession 2 & Parts of Lots 3, 4, 5 Concession 3 Ottawa ON K0A 1L0**

**Database:**  
**WDS**

**Approval No:** A461002  
**Mob Unit Cert No:**  
**EBR Registry No:**  
**Status:** Revoked and/or Replaced  
**Facility Type:**  
**Record Type:** ECA  
**Link Source:** IDS  
**Project Type:** WASTE DISPOSAL SITES  
**Application Status:**  
**Issue Date:** 2017-03-01  
**Input Date:**  
**Date Received:**  
**Est Closure Date:**  
**Mobile Capacity:**  
**Mobile Units:**  
**Mobile Description:**  
**Prop City:**  
**Prop Postal:**  
**Prop Phone:**  
**Serial Link:**  
**Approval Type:** ECA-WASTE DISPOSAL SITES  
**Proponent:**  
**Prop Address:**  
**Proponent County/District:**  
**Full Address:** Parts of Lots 2, 3, 4 Concession 2 & Parts of Lots 3, 4, 5 Concession 3  
**Site Lot:**  
**Waste Class Code:**  
**Waste Class:**  
**Waste Type:**  
**Waste Type Other:**  
**Waste Description:**  
**Landfill Monitoring:**  
**Landfill Ctrl Type:**  
**Site Closing Description:**  
**Project Description:**  
**Municipalities Served:**  
**Approval Description:**  
**Other Approvals/Permits:**  
**PDF URL:** <https://www.accessenvironment.ene.gov.on.ca/instruments/1829-AC4MA3-14.pdf>

**Total Area (ha):**  
**Landfill Cap (m³):**  
**Transfer Area (ha):**  
**Transfer Cap (m³):**  
**Transfer Cert No:**  
**Inciner. Area (ha):**  
**Inciner. Cap (t):**  
**Process Area (m³):**  
**Process Cap (m³/d):**  
**Process Vol (m³):**  
**Process Feed (m³):**  
**Site Concession:**  
**Site Region/County:**  
**SWP Area Name:** Mississippi Valley  
**MOE District:** Ottawa  
**District Office:**  
**Latitude:**  
**Longitude:**  
**Geometry X:**  
**Geometry Y:**

---

**Site:** **lot 1 con 2 ON**

**Database:**  
**WWIS**

**Well ID:** 1526248

**Data Entry Status:**

**Construction Date:**  
**Primary Water Use:** Irrigation  
**Sec. Water Use:**  
**Final Well Status:** Water Supply  
**Water Type:**  
**Casing Material:**  
**Audit No:** 116352  
**Tag:**  
**Construction Method:**  
**Elevation (m):**  
**Elevation Reliability:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Flowing (Y/N):**  
**Flow Rate:**  
**Clear/Cloudy:**

**Data Src:** 1  
**Date Received:** 6/5/1992  
**Selected Flag:** Yes  
**Abandonment Rec:**  
**Contractor:** 2351  
**Form Version:** 1  
**Owner:**  
**Street Name:**  
**County:** OTTAWA  
**Municipality:** CUMBERLAND TOWNSHIP  
**Site Info:**  
**Lot:** 001  
**Concession:** 02  
**Concession Name:** CON  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 10047966  
**DP2BR:** 99  
**Spatial Status:**  
**Code OB:** r  
**Code OB Desc:** Bedrock  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 5/21/1992  
**Remarks:**  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**Elevation:**  
**Elevrc:**  
**Zone:** 18  
**East83:**  
**North83:**  
**Org CS:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931063628  
**Layer:** 5  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 15  
**Most Common Material:** LIMESTONE  
**Mat2:**  
**Mat2 Desc:**  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 99  
**Formation End Depth:** 101  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931063625  
**Layer:** 2  
**Color:** 6  
**General Color:** BROWN  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:**  
**Mat2 Desc:**



**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 3  
**Formation End Depth:** 27  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931063624  
**Layer:** 1  
**Color:** 6  
**General Color:** BROWN  
**Mat1:** 02  
**Most Common Material:** TOPSOIL  
**Mat2:**  
**Mat2 Desc:**  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 0  
**Formation End Depth:** 3  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931063626  
**Layer:** 3  
**Color:** 3  
**General Color:** BLUE  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:**  
**Mat2 Desc:**  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 27  
**Formation End Depth:** 93  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931063627  
**Layer:** 4  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 14  
**Most Common Material:** HARDPAN  
**Mat2:** 13  
**Mat2 Desc:** BOULDERS  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 93  
**Formation End Depth:** 99  
**Formation End Depth UOM:** ft

**Method of Construction & Well**  
**Use**

**Method Construction ID:** 961526248  
**Method Construction Code:** 1  
**Method Construction:** Cable Tool  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10596536  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930083961  
**Layer:** 1  
**Material:** 1  
**Open Hole or Material:** STEEL  
**Depth From:**  
**Depth To:** 99  
**Casing Diameter:** 6  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Results of Well Yield Testing**

**Pump Test ID:** 991526248  
**Pump Set At:**  
**Static Level:** 41  
**Final Level After Pumping:** 56  
**Recommended Pump Depth:** 96  
**Pumping Rate:** 34  
**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:** 10  
**Flowing:** No

**Draw Down & Recovery**

**Pump Test Detail ID:** 934390451  
**Test Type:** Draw Down  
**Test Duration:** 30  
**Test Level:** 52  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934908590  
**Test Type:** Draw Down  
**Test Duration:** 60  
**Test Level:** 56  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934106817  
**Test Type:** Draw Down  
**Test Duration:** 15  
**Test Level:** 48  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934651392  
**Test Type:** Draw Down  
**Test Duration:** 45  
**Test Level:** 56  
**Test Level UOM:** ft

**Water Details**

**Water ID:** 933485484  
**Layer:** 1  
**Kind Code:** 1  
**Kind:** FRESH  
**Water Found Depth:** 99  
**Water Found Depth UOM:** ft

**Site:**  
lot 1 con 2 ON

**Database:**  
[WWIS](#)

**Well ID:** 1526289  
**Construction Date:**  
**Primary Water Use:** Domestic  
**Sec. Water Use:**  
**Final Well Status:** Water Supply  
**Water Type:**  
**Casing Material:**  
**Audit No:** 113983  
**Tag:**  
**Construction Method:**  
**Elevation (m):**  
**Elevation Reliability:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Flowing (Y/N):**  
**Flow Rate:**  
**Clear/Cloudy:**

**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 6/10/1992  
**Selected Flag:** Yes  
**Abandonment Rec:**  
**Contractor:** 4006  
**Form Version:** 1  
**Owner:**  
**Street Name:**  
**County:** OTTAWA  
**Municipality:** CUMBERLAND TOWNSHIP  
**Site Info:**  
**Lot:** 001  
**Concession:** 02  
**Concession Name:** CON  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 10048004  
**DP2BR:** 75  
**Spatial Status:**  
**Code OB:** h  
**Code OB Desc:** Mixed in a Layer  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 5/14/1992  
**Remarks:**  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**Elevation:**  
**Elevrc:**  
**Zone:** 18  
**East83:**  
**North83:**  
**Org CS:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931063722  
**Layer:** 1  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 05  
**Most Common Material:** CLAY

**Mat2:** 05  
**Mat2 Desc:** CLAY  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 0  
**Formation End Depth:** 75  
**Formation End Depth UOM:** ft

**Overburden and Bedrock  
Materials Interval**

**Formation ID:** 931063723  
**Layer:** 2  
**Color:** 6  
**General Color:** BROWN  
**Mat1:** 28  
**Most Common Material:** SAND  
**Mat2:** 18  
**Mat2 Desc:** SANDSTONE  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 75  
**Formation End Depth:** 146  
**Formation End Depth UOM:** ft

**Overburden and Bedrock  
Materials Interval**

**Formation ID:** 931063724  
**Layer:** 3  
**Color:** 6  
**General Color:** BROWN  
**Mat1:** 15  
**Most Common Material:** LIMESTONE  
**Mat2:**  
**Mat2 Desc:**  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 146  
**Formation End Depth:** 200  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933111596  
**Layer:** 1  
**Plug From:** 140  
**Plug To:** 176  
**Plug Depth UOM:** ft

**Method of Construction & Well  
Use**

**Method Construction ID:** 961526289  
**Method Construction Code:** 4  
**Method Construction:** Rotary (Air)  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10596574  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930084027  
**Layer:** 2  
**Material:** 1  
**Open Hole or Material:** STEEL  
**Depth From:**  
**Depth To:** 176  
**Casing Diameter:** 6  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Construction Record - Casing**

**Casing ID:** 930084028  
**Layer:** 3  
**Material:** 4  
**Open Hole or Material:** OPEN HOLE  
**Depth From:**  
**Depth To:** 200  
**Casing Diameter:** 6  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Construction Record - Casing**

**Casing ID:** 930084026  
**Layer:** 1  
**Material:** 5  
**Open Hole or Material:** PLASTIC  
**Depth From:**  
**Depth To:** 176  
**Casing Diameter:** 10  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Results of Well Yield Testing**

**Pump Test ID:** 991526289  
**Pump Set At:**  
**Static Level:** 7  
**Final Level After Pumping:** 9  
**Recommended Pump Depth:**  
**Pumping Rate:** 5  
**Flowing Rate:**  
**Recommended Pump Rate:** 5  
**Levels UOM:** ft  
**Rate UOM:** GPM  
**Water State After Test Code:**  
**Water State After Test:**  
**Pumping Test Method:** 1  
**Pumping Duration HR:** 6  
**Pumping Duration MIN:** 0  
**Flowing:** No

**Draw Down & Recovery**

**Pump Test Detail ID:** 934651429  
**Test Type:**  
**Test Duration:** 45  
**Test Level:** 8  
**Test Level UOM:** ft

Draw Down & Recovery

Pump Test Detail ID: 934107274  
Test Type:  
Test Duration: 15  
Test Level: 8  
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934908627  
Test Type:  
Test Duration: 60  
Test Level: 8  
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934390489  
Test Type:  
Test Duration: 30  
Test Level: 8  
Test Level UOM: ft

Water Details

Water ID: 933485542  
Layer: 2  
Kind Code: 1  
Kind: FRESH  
Water Found Depth: 193  
Water Found Depth UOM: ft

Water Details

Water ID: 933485541  
Layer: 1  
Kind Code: 1  
Kind: FRESH  
Water Found Depth: 175  
Water Found Depth UOM: ft

Site: lot 1 con 2 ON

Database:  
[WWIS](#)

Well ID: 1526468  
Construction Date:  
Primary Water Use: Municipal  
Sec. Water Use:  
Final Well Status:  
Water Type:  
Casing Material:  
Audit No: 120780  
Tag:  
Construction Method:  
Elevation (m):  
Elevation Reliability:  
Depth to Bedrock:  
Well Depth:  
Overburden/Bedrock:  
Pump Rate:  
Static Water Level:  
Flowing (Y/N):  
Flow Rate:  
Clear/Cloudy:

Data Entry Status:  
Data Src: 1  
Date Received: 8/20/1992  
Selected Flag: Yes  
Abandonment Rec:  
Contractor: 4006  
Form Version: 1  
Owner:  
Street Name:  
County: OTTAWA  
Municipality: CUMBERLAND TOWNSHIP  
Site Info:  
Lot: 001  
Concession: 02  
Concession Name: CON  
Easting NAD83:  
Northing NAD83:  
Zone:  
UTM Reliability:

**Bore Hole Information**

**Bore Hole ID:** 10048174  
**DP2BR:**  
**Spatial Status:**  
**Code OB:** \_  
**Code OB Desc:** No formation data  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 8/5/1992  
**Remarks:**  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**Elevation:**  
**Elevrc:**  
**Zone:** 18  
**East83:**  
**North83:**  
**Org CS:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933111719  
**Layer:** 2  
**Plug From:** 180  
**Plug To:** 200  
**Plug Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933111718  
**Layer:** 1  
**Plug From:** 60  
**Plug To:** 180  
**Plug Depth UOM:** ft

**Method of Construction & Well  
Use**

**Method Construction ID:** 961526468  
**Method Construction Code:** 0  
**Method Construction:** Not Known  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10596744  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930084345  
**Layer:** 1  
**Material:** 5  
**Open Hole or Material:** PLASTIC  
**Depth From:**  
**Depth To:** 200  
**Casing Diameter:** 2  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Construction Record - Screen**

Screen ID: 933326402  
Layer: 1  
Slot: 010  
Screen Top Depth: 190  
Screen End Depth: 200  
Screen Material:  
Screen Depth UOM: ft  
Screen Diameter UOM: inch  
Screen Diameter: 2

**Site:**  
lot 1 con 2 ON

**Database:**  
WWIS

Well ID:	1526469	Data Entry Status:	
Construction Date:		Data Src:	1
Primary Water Use:	Domestic	Date Received:	8/20/1992
Sec. Water Use:		Selected Flag:	Yes
Final Well Status:	Test Hole	Abandonment Rec:	
Water Type:		Contractor:	4006
Casing Material:		Form Version:	1
Audit No:	120781	Owner:	
Tag:		Street Name:	
Construction Method:		County:	OTTAWA
Elevation (m):		Municipality:	CUMBERLAND TOWNSHIP
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	001
Well Depth:		Concession:	02
Overburden/Bedrock:		Concession Name:	CON
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

**Bore Hole Information**

Bore Hole ID:	10048175	Elevation:	
DP2BR:	90	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	
Code OB Desc:	Bedrock	North83:	
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	7/30/1992	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	na
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

**Overburden and Bedrock**  
**Materials Interval**

Formation ID: 931064252  
Layer: 4  
Color: 2  
General Color: GREY  
Mat1: 15  
Most Common Material: LIMESTONE  
Mat2: 78  
Mat2 Desc: MEDIUM-GRAINED  
Mat3: 15



**Mat3 Desc:** LIMESTONE  
**Formation Top Depth:** 110  
**Formation End Depth:** 160  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931064249  
**Layer:** 1  
**Color:** 3  
**General Color:** BLUE  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 05  
**Mat2 Desc:** CLAY  
**Mat3:** 12  
**Mat3 Desc:** STONES  
**Formation Top Depth:** 0  
**Formation End Depth:** 80  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931064251  
**Layer:** 3  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 15  
**Most Common Material:** LIMESTONE  
**Mat2:** 71  
**Mat2 Desc:** FRACTURED  
**Mat3:** 15  
**Mat3 Desc:** LIMESTONE  
**Formation Top Depth:** 90  
**Formation End Depth:** 110  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931064250  
**Layer:** 2  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 11  
**Most Common Material:** GRAVEL  
**Mat2:** 12  
**Mat2 Desc:** STONES  
**Mat3:** 13  
**Mat3 Desc:** BOULDERS  
**Formation Top Depth:** 80  
**Formation End Depth:** 90  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment**  
**Sealing Record**

**Plug ID:** 933111720  
**Layer:** 1  
**Plug From:** 60  
**Plug To:** 120  
**Plug Depth UOM:** ft

**Method of Construction & Well Use**

**Method Construction ID:** 961526469  
**Method Construction Code:** 4  
**Method Construction:** Rotary (Air)  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10596745  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930084346  
**Layer:** 1  
**Material:**  
**Open Hole or Material:**  
**Depth From:**  
**Depth To:** 120  
**Casing Diameter:** 10  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Construction Record - Casing**

**Casing ID:** 930084348  
**Layer:** 3  
**Material:** 4  
**Open Hole or Material:** OPEN HOLE  
**Depth From:**  
**Depth To:** 160  
**Casing Diameter:** 6  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Construction Record - Casing**

**Casing ID:** 930084347  
**Layer:** 2  
**Material:** 1  
**Open Hole or Material:** STEEL  
**Depth From:**  
**Depth To:** 120  
**Casing Diameter:** 6  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Water Details**

**Water ID:** 933485806  
**Layer:** 1  
**Kind Code:** 1  
**Kind:** FRESH  
**Water Found Depth:** 150  
**Water Found Depth UOM:** ft

**Water Details**

**Water ID:** 933485807  
**Layer:** 2

Kind Code: 1  
Kind: FRESH  
Water Found Depth: 157  
Water Found Depth UOM: ft

**Site:**  
lot 1 con 2 ON

**Database:**  
WWIS

<b>Well ID:</b>	1530551	<b>Data Entry Status:</b>	
<b>Construction Date:</b>		<b>Data Src:</b>	1
<b>Primary Water Use:</b>	Domestic	<b>Date Received:</b>	6/30/1999
<b>Sec. Water Use:</b>		<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>	Water Supply	<b>Abandonment Rec:</b>	
<b>Water Type:</b>		<b>Contractor:</b>	1517
<b>Casing Material:</b>		<b>Form Version:</b>	1
<b>Audit No:</b>	191643	<b>Owner:</b>	
<b>Tag:</b>		<b>Street Name:</b>	
<b>Construction Method:</b>		<b>County:</b>	OTTAWA
<b>Elevation (m):</b>		<b>Municipality:</b>	CUMBERLAND TOWNSHIP
<b>Elevation Reliability:</b>		<b>Site Info:</b>	
<b>Depth to Bedrock:</b>		<b>Lot:</b>	001
<b>Well Depth:</b>		<b>Concession:</b>	02
<b>Overburden/Bedrock:</b>		<b>Concession Name:</b>	CON
<b>Pump Rate:</b>		<b>Easting NAD83:</b>	
<b>Static Water Level:</b>		<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>		<b>Zone:</b>	
<b>Flow Rate:</b>		<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>			

**Bore Hole Information**

<b>Bore Hole ID:</b>	10052086	<b>Elevation:</b>	
<b>DP2BR:</b>	28	<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>	h	<b>East83:</b>	
<b>Code OB Desc:</b>	Mixed in a Layer	<b>North83:</b>	
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	9
<b>Date Completed:</b>	4/30/1999	<b>UTMRC Desc:</b>	unknown UTM
<b>Remarks:</b>		<b>Location Method:</b>	na
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock**  
**Materials Interval**

<b>Formation ID:</b>	931075862
<b>Layer:</b>	5
<b>Color:</b>	2
<b>General Color:</b>	GREY
<b>Mat1:</b>	26
<b>Most Common Material:</b>	ROCK
<b>Mat2:</b>	17
<b>Mat2 Desc:</b>	SHALE
<b>Mat3:</b>	
<b>Mat3 Desc:</b>	
<b>Formation Top Depth:</b>	33
<b>Formation End Depth:</b>	38
<b>Formation End Depth UOM:</b>	ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931075863  
**Layer:** 6  
**Color:** 6  
**General Color:** BROWN  
**Mat1:** 15  
**Most Common Material:** LIMESTONE  
**Mat2:** 26  
**Mat2 Desc:** ROCK  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 38  
**Formation End Depth:** 160  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931075864  
**Layer:** 7  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 15  
**Most Common Material:** LIMESTONE  
**Mat2:** 26  
**Mat2 Desc:** ROCK  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 160  
**Formation End Depth:** 206  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931075859  
**Layer:** 2  
**Color:** 6  
**General Color:** BROWN  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:**  
**Mat2 Desc:**  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 3  
**Formation End Depth:** 8  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931075860  
**Layer:** 3  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:**  
**Mat2 Desc:**  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 8  
**Formation End Depth:** 28  
**Formation End Depth UOM:** ft

**Overburden and Bedrock  
Materials Interval**

**Formation ID:** 931075858  
**Layer:** 1  
**Color:** 6  
**General Color:** BROWN  
**Mat1:** 02  
**Most Common Material:** TOPSOIL  
**Mat2:** 81  
**Mat2 Desc:** SANDY  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 0  
**Formation End Depth:** 3  
**Formation End Depth UOM:** ft

**Overburden and Bedrock  
Materials Interval**

**Formation ID:** 931075861  
**Layer:** 4  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 28  
**Most Common Material:** SAND  
**Mat2:** 17  
**Mat2 Desc:** SHALE  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 28  
**Formation End Depth:** 33  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933115702  
**Layer:** 1  
**Plug From:** 5  
**Plug To:** 22  
**Plug Depth UOM:** ft

**Method of Construction & Well  
Use**

**Method Construction ID:** 961530551  
**Method Construction Code:** 1  
**Method Construction:** Cable Tool  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10600656  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930090855  
**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

**Results of Well Yield Testing**

**Pump Test ID:** 991530551  
**Pump Set At:**  
**Static Level:** 36  
**Final Level After Pumping:** 190  
**Recommended Pump Depth:** 195  
**Pumping Rate:** 2  
**Flowing Rate:**  
**Recommended Pump Rate:** 2  
**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

**Draw Down & Recovery**

**Pump Test Detail ID:** 934902662  
**Test Type:** Draw Down  
**Test Duration:** 60  
**Test Level:** 190  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934385108  
**Test Type:** Draw Down  
**Test Duration:** 30  
**Test Level:** 160  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934663071  
**Test Type:** Draw Down  
**Test Duration:** 45  
**Test Level:** 180  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934118932  
**Test Type:** Draw Down  
**Test Duration:** 15  
**Test Level:** 140  
**Test Level UOM:** ft

**Water Details**

**Water ID:** 933490721  
**Layer:** 1  
**Kind Code:** 1  
**Kind:** FRESH  
**Water Found Depth:** 160

Water Found Depth UOM: ft

**Site:**  
lot 1 con 2 ON

**Database:**  
WWIS

**Well ID:** 1530851  
**Construction Date:**  
**Primary Water Use:** Domestic  
**Sec. Water Use:**  
**Final Well Status:** Water Supply  
**Water Type:**  
**Casing Material:**  
**Audit No:** 184009  
**Tag:**  
**Construction Method:**  
**Elevation (m):**  
**Elevation Reliability:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Flowing (Y/N):**  
**Flow Rate:**  
**Clear/Cloudy:**

**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 10/8/1999  
**Selected Flag:** Yes  
**Abandonment Rec:**  
**Contractor:** 1517  
**Form Version:** 1  
**Owner:**  
**Street Name:**  
**County:** OTTAWA  
**Municipality:** CUMBERLAND TOWNSHIP  
**Site Info:**  
**Lot:** 001  
**Concession:** 02  
**Concession Name:** CON  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 10052385  
**DP2BR:** 30  
**Spatial Status:**  
**Code OB:** h  
**Code OB Desc:** Mixed in a Layer  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 8/30/1999  
**Remarks:**  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**Elevation:**  
**Elevrc:**  
**Zone:** 18  
**East83:**  
**North83:**  
**Org CS:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931076774  
**Layer:** 2  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 14  
**Most Common Material:** HARDPAN  
**Mat2:** 17  
**Mat2 Desc:** SHALE  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 30  
**Formation End Depth:** 50  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931076773  
**Layer:** 1

**Color:** 2  
**General Color:** GREY  
**Mat1:** 14  
**Most Common Material:** HARDPAN  
**Mat2:** 05  
**Mat2 Desc:** CLAY  
**Mat3:** 17  
**Mat3 Desc:** SHALE  
**Formation Top Depth:** 0  
**Formation End Depth:** 30  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931076775  
**Layer:** 3  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 15  
**Most Common Material:** LIMESTONE  
**Mat2:** 26  
**Mat2 Desc:** ROCK  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 50  
**Formation End Depth:** 85  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment**  
**Sealing Record**

**Plug ID:** 933116009  
**Layer:** 1  
**Plug From:** 0  
**Plug To:** 30  
**Plug Depth UOM:** ft

**Method of Construction & Well**  
**Use**

**Method Construction ID:** 961530851  
**Method Construction Code:** 1  
**Method Construction:** Cable Tool  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10600955  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930091484  
**Layer:** 1  
**Material:** 1  
**Open Hole or Material:** STEEL  
**Depth From:**  
**Depth To:** 50  
**Casing Diameter:** 6  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft



**Results of Well Yield Testing**

**Pump Test ID:** 991530851  
**Pump Set At:**  
**Static Level:** 30  
**Final Level After Pumping:** 60  
**Recommended Pump Depth:** 75  
**Pumping Rate:** 20  
**Flowing Rate:**  
**Recommended Pump Rate:** 12  
**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:**  
**Flowing:** No

**Draw Down & Recovery**

**Pump Test Detail ID:** 934903349  
**Test Type:** Draw Down  
**Test Duration:** 60  
**Test Level:** 60  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934663617  
**Test Type:** Draw Down  
**Test Duration:** 45  
**Test Level:** 60  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934119478  
**Test Type:** Draw Down  
**Test Duration:** 15  
**Test Level:** 50  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934386217  
**Test Type:** Draw Down  
**Test Duration:** 30  
**Test Level:** 55  
**Test Level UOM:** ft

**Water Details**

**Water ID:** 933491127  
**Layer:** 1  
**Kind Code:** 1  
**Kind:** FRESH  
**Water Found Depth:** 80  
**Water Found Depth UOM:** ft

---

**Site:** lot 1 con 2 ON

**Database:**  
**WWIS**

**Well ID:** 1531485  
**Construction Date:**  
**Primary Water Use:** Domestic  
**Sec. Water Use:**  
**Final Well Status:** Water Supply  
**Water Type:**  
**Casing Material:**  
**Audit No:** 221355  
**Tag:**  
**Construction Method:**  
**Elevation (m):**  
**Elevation Reliability:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Flowing (Y/N):**  
**Flow Rate:**  
**Clear/Cloudy:**

**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 10/12/2000  
**Selected Flag:** Yes  
**Abandonment Rec:**  
**Contractor:** 6006  
**Form Version:** 1  
**Owner:**  
**Street Name:**  
**County:** OTTAWA  
**Municipality:** CUMBERLAND TOWNSHIP  
**Site Info:**  
**Lot:** 001  
**Concession:** 02  
**Concession Name:** CON  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 10053019  
**DP2BR:** 55  
**Spatial Status:**  
**Code OB:** r  
**Code OB Desc:** Bedrock  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 9/14/2000  
**Remarks:**  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**Elevation:**  
**Elevrc:**  
**Zone:** 18  
**East83:**  
**North83:**  
**Org CS:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931078637  
**Layer:** 3  
**Color:** 8  
**General Color:** BLACK  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 85  
**Mat2 Desc:** SOFT  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 30  
**Formation End Depth:** 48  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931078636  
**Layer:** 2  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 85

**Mat2 Desc:** SOFT  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 8  
**Formation End Depth:** 30  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931078638  
**Layer:** 4  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 11  
**Most Common Material:** GRAVEL  
**Mat2:** 85  
**Mat2 Desc:** SOFT  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 48  
**Formation End Depth:** 55  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931078635  
**Layer:** 1  
**Color:** 5  
**General Color:** YELLOW  
**Mat1:** 28  
**Most Common Material:** SAND  
**Mat2:** 85  
**Mat2 Desc:** SOFT  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 0  
**Formation End Depth:** 8  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931078639  
**Layer:** 5  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 15  
**Most Common Material:** LIMESTONE  
**Mat2:** 73  
**Mat2 Desc:** HARD  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 55  
**Formation End Depth:** 95  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment**  
**Sealing Record**

**Plug ID:** 933116657  
**Layer:** 1  
**Plug From:** 0  
**Plug To:** 20

**Plug Depth UOM:** ft

**Method of Construction & Well Use**

**Method Construction ID:** 961531485  
**Method Construction Code:** 4  
**Method Construction:** Rotary (Air)  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10601589  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930092790  
**Layer:** 1  
**Material:** 1  
**Open Hole or Material:** STEEL  
**Depth From:**  
**Depth To:**  
**Casing Diameter:** 6  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Construction Record - Casing**

**Casing ID:** 930092791  
**Layer:** 2  
**Material:** 4  
**Open Hole or Material:** OPEN HOLE  
**Depth From:**  
**Depth To:**  
**Casing Diameter:** 6  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Results of Well Yield Testing**

**Pump Test ID:** 991531485  
**Pump Set At:**  
**Static Level:** 25  
**Final Level After Pumping:** 55  
**Recommended Pump Depth:** 85  
**Pumping Rate:** 12  
**Flowing Rate:**  
**Recommended Pump Rate:** 10  
**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:**  
**Flowing:** No

**Draw Down & Recovery**

**Pump Test Detail ID:** 934112931  
**Test Type:** Recovery

Test Duration: 15  
Test Level: 55  
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934914512  
Test Type: Recovery  
Test Duration: 60  
Test Level: 25  
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934657621  
Test Type: Recovery  
Test Duration: 45  
Test Level: 25  
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934397103  
Test Type: Recovery  
Test Duration: 30  
Test Level: 25  
Test Level UOM: ft

Water Details

Water ID: 933491958  
Layer: 1  
Kind Code: 1  
Kind: FRESH  
Water Found Depth: 85  
Water Found Depth UOM: ft

Site: lot 1 con 2 ON

Database:  
[WWIS](#)

Well ID: 1534105  
Construction Date:  
Primary Water Use: Domestic  
Sec. Water Use:  
Final Well Status: Water Supply  
Water Type:  
Casing Material:  
Audit No: 263148  
Tag:  
Construction Method:  
Elevation (m):  
Elevation Reliability:  
Depth to Bedrock:  
Well Depth:  
Overburden/Bedrock:  
Pump Rate:  
Static Water Level:  
Flowing (Y/N):  
Flow Rate:  
Clear/Cloudy:

Data Entry Status:  
Data Src: 1  
Date Received: 9/5/2003  
Selected Flag: Yes  
Abandonment Rec:  
Contractor: 6006  
Form Version: 1  
Owner:  
Street Name:  
County: OTTAWA  
Municipality: CUMBERLAND TOWNSHIP  
Site Info:  
Lot: 001  
Concession: 02  
Concession Name: CON  
Easting NAD83:  
Northing NAD83:  
Zone:  
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10543220 Elevation:

**DP2BR:** 0  
**Spatial Status:**  
**Code OB:** h  
**Code OB Desc:** Mixed in a Layer  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 8/18/2003  
**Remarks:**  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**Elevrc:**  
**Zone:** 18  
**East83:**  
**North83:**  
**Org CS:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 932925065  
**Layer:** 1  
**Color:** 6  
**General Color:** BROWN  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 11  
**Mat2 Desc:** GRAVEL  
**Mat3:** 17  
**Mat3 Desc:** SHALE  
**Formation Top Depth:** 0  
**Formation End Depth:** 4  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 932925066  
**Layer:** 2  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 15  
**Most Common Material:** LIMESTONE  
**Mat2:** 73  
**Mat2 Desc:** HARD  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 4  
**Formation End Depth:** 200  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment**  
**Sealing Record**

**Plug ID:** 933240990  
**Layer:** 1  
**Plug From:** 0  
**Plug To:** 20  
**Plug Depth UOM:** ft

**Method of Construction & Well**  
**Use**

**Method Construction ID:** 961534105  
**Method Construction Code:** 1  
**Method Construction:** Cable Tool  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 11091790  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930098268  
**Layer:** 1  
**Material:** 1  
**Open Hole or Material:** STEEL  
**Depth From:**  
**Depth To:**  
**Casing Diameter:** 6  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Construction Record - Casing**

**Casing ID:** 930098269  
**Layer:** 2  
**Material:** 4  
**Open Hole or Material:** OPEN HOLE  
**Depth From:**  
**Depth To:**  
**Casing Diameter:** 6  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Results of Well Yield Testing**

**Pump Test ID:** 991534105  
**Pump Set At:**  
**Static Level:** 20  
**Final Level After Pumping:** 195  
**Recommended Pump Depth:** 190  
**Pumping Rate:** 4  
**Flowing Rate:**  
**Recommended Pump Rate:** 3  
**Levels UOM:** ft  
**Rate UOM:** GPM  
**Water State After Test Code:** 1  
**Water State After Test:** CLEAR  
**Pumping Test Method:** 2  
**Pumping Duration HR:** 1  
**Pumping Duration MIN:** 0  
**Flowing:** No

**Draw Down & Recovery**

**Pump Test Detail ID:** 934914653  
**Test Type:** Recovery  
**Test Duration:** 60  
**Test Level:** 40  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934397246  
**Test Type:** Recovery  
**Test Duration:** 30

Test Level: 100  
Test Level UOM: ft

**Draw Down & Recovery**

Pump Test Detail ID: 934113632  
Test Type: Recovery  
Test Duration: 15  
Test Level: 130  
Test Level UOM: ft

**Draw Down & Recovery**

Pump Test Detail ID: 934657206  
Test Type: Recovery  
Test Duration: 45  
Test Level: 60  
Test Level UOM: ft

**Water Details**

Water ID: 934037028  
Layer: 1  
Kind Code: 1  
Kind: FRESH  
Water Found Depth: 145  
Water Found Depth UOM: ft

**Site:** lot 1 con 3 GLOUCESTER ON

**Database:**  
**WWIS**

Well ID: 1535325  
Construction Date:  
Primary Water Use:  
Sec. Water Use:  
Final Well Status: Abandoned-Other  
Water Type:  
Casing Material:  
Audit No: Z19173  
Tag:  
Construction Method:  
Elevation (m):  
Elevation Reliability:  
Depth to Bedrock:  
Well Depth:  
Overburden/Bedrock:  
Pump Rate:  
Static Water Level:  
Flowing (Y/N):  
Flow Rate:  
Clear/Cloudy:

Data Entry Status:  
Data Src:  
Date Received: 1/10/2005  
Selected Flag: Yes  
Abandonment Rec:  
Contractor: 1119  
Form Version: 3  
Owner:  
Street Name: 3952 INNES ROAD  
County: OTTAWA  
Municipality: GLOUCESTER TOWNSHIP  
Site Info:  
Lot: 001  
Concession: 03  
Concession Name:  
Easting NAD83:  
Northing NAD83:  
Zone:  
UTM Reliability:

**Bore Hole Information**

Bore Hole ID: 11328931  
DP2BR:  
Spatial Status:  
Code OB: u  
Code OB Desc: all layers are unknown type  
Open Hole:  
Cluster Kind:  
Date Completed: 12/9/2004  
Remarks:  
Elevrc Desc:  
Location Source Date:

Elevation:  
Elevrc:  
Zone:  
East83:  
North83:  
Org CS:  
UTMRC: 9  
UTMRC Desc: unknown UTM  
Location Method: na



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

**Overburden and Bedrock  
Materials Interval**

Formation ID: 932996107  
Layer: 1  
Color:  
General Color:  
Mat1:  
Most Common Material:  
Mat2:  
Mat2 Desc:  
Mat3:  
Mat3 Desc:  
Formation Top Depth: 0  
Formation End Depth: 15.23  
Formation End Depth UOM: m

**Annular Space/Abandonment  
Sealing Record**

Plug ID: 933284299  
Layer: 1  
Plug From: 15.23  
Plug To: 0  
Plug Depth UOM: m

**Method of Construction & Well  
Use**

Method Construction ID: 961535325  
Method Construction Code:  
Method Construction:  
Other Method Construction:

**Pipe Information**

Pipe ID: 11343786  
Casing No: 1  
Comment:  
Alt Name:

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**Site:**

lot 1 con 3 W.CARLETON ON

**Database:**  
[WWIS](#)

Well ID: 1535363  
Construction Date:  
Primary Water Use:  
Sec. Water Use:  
Final Well Status:  
Water Type:  
Casing Material:  
Audit No: 265827  
Tag:  
Construction Method:  
Elevation (m):  
Elevation Reliability:  
Depth to Bedrock:  
Well Depth:  
Overburden/Bedrock:  
Pump Rate:

**Data Entry Status:**  
**Data Src:**  
**Date Received:** 1/6/2005  
**Selected Flag:** Yes  
**Abandonment Rec:**  
**Contractor:** 6907  
**Form Version:** 2  
**Owner:**  
**Street Name:** 2854 WOODKILTON DRIVE  
**County:** OTTAWA  
**Municipality:** TORBOLTON TOWNSHIP  
**Site Info:**  
**Lot:** 001  
**Concession:** 03  
**Concession Name:** CON  
**Easting NAD83:**

Static Water Level:  
Flowing (Y/N):  
Flow Rate:  
Clear/Cloudy:

Northing NAD83:  
Zone:  
UTM Reliability:

**Bore Hole Information**

Bore Hole ID: 11328811  
DP2BR:  
Spatial Status:  
Code OB:  
Code OB Desc: No formation data  
Open Hole:  
Cluster Kind:  
Date Completed: 10/7/2004  
Remarks:  
Elevrc Desc:  
Location Source Date:  
Improvement Location Source:  
Improvement Location Method:  
Source Revision Comment:  
Supplier Comment:

Elevation:  
Elevrc:  
Zone:  
East83:  
North83:  
Org CS:  
UTMRC: 9  
UTMRC Desc: unknown UTM  
Location Method: na

**Method of Construction & Well Use**

Method Construction ID: 961535363  
Method Construction Code: B  
Method Construction: Other Method  
Other Method Construction:

**Pipe Information**

Pipe ID: 11343666  
Casing No: 1  
Comment:  
Alt Name:

**Results of Well Yield Testing**

Pump Test ID: 11353623  
Pump Set At: 55  
Static Level:  
Final Level After Pumping:  
Recommended Pump Depth:  
Pumping Rate:  
Flowing Rate:  
Recommended Pump Rate:  
Levels UOM: m  
Rate UOM: LPM  
Water State After Test Code:  
Water State After Test:  
Pumping Test Method:  
Pumping Duration HR:  
Pumping Duration MIN:  
Flowing:

**Draw Down & Recovery**

Pump Test Detail ID: 11516322  
Test Type: Draw Down  
Test Duration: 20  
Test Level: 13  
Test Level UOM: m

**Site:**

lot 1 con 3 DUNROBIN ON

**Database:**  
WWIS

**Well ID:** 1535457  
**Construction Date:**  
**Primary Water Use:**  
**Sec. Water Use:**  
**Final Well Status:** Abandoned-Quality  
**Water Type:**  
**Casing Material:**  
**Audit No:** Z13765  
**Tag:**  
**Construction Method:**  
**Elevation (m):**  
**Elevation Reliability:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Flowing (Y/N):**  
**Flow Rate:**  
**Clear/Cloudy:**

**Data Entry Status:**  
**Data Src:**  
**Date Received:** 5/18/2005  
**Selected Flag:** Yes  
**Abandonment Rec:** Yes  
**Contractor:** 1558  
**Form Version:** 3  
**Owner:**  
**Street Name:** 2885 WOOD KILTON ROAD  
**County:** OTTAWA  
**Municipality:** TORBOLTON TOWNSHIP  
**Site Info:**  
**Lot:** 001  
**Concession:** 03  
**Concession Name:** CON  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 11315996  
**DP2BR:**  
**Spatial Status:**  
**Code OB:** \_  
**Code OB Desc:** No formation data  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 3/29/2005  
**Remarks:**  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**Elevation:**  
**Elevrc:**  
**Zone:**  
**East83:**  
**North83:**  
**Org CS:**  
**UTMRC:**  
**UTMRC Desc:**  
**Location Method:** na

**Annular Space/Abandonment Sealing Record**

**Plug ID:** 933268334  
**Layer:** 1  
**Plug From:** 17.06  
**Plug To:** 1.82  
**Plug Depth UOM:** m

**Method of Construction & Well Use**

**Method Construction ID:** 961535457  
**Method Construction Code:**  
**Method Construction:**  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 11330851  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

## Appendix: Database Descriptions

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

### **Abandoned Aggregate Inventory:**

Provincial [AAGR](#)

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

**Government Publication Date: Sept 2002\***

### **Aggregate Inventory:**

Provincial [AGR](#)

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

**Government Publication Date: Up to Sep 2019**

### **Abandoned Mine Information System:**

Provincial [AMIS](#)

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

**Government Publication Date: 1800-Oct 2018**

### **Anderson's Waste Disposal Sites:**

Private [ANDR](#)

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

**Government Publication Date: 1860s-Present**

### **Aboveground Storage Tanks:**

Provincial [AST](#)

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

**Government Publication Date: May 31, 2014**

### **Automobile Wrecking & Supplies:**

Private [AUWR](#)

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

**Government Publication Date: 1999-Jan 31, 2020**

### **Borehole:**

Provincial [BORE](#)

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

**Government Publication Date: 1875-Jul 2018**

**Certificates of Approval:**

Provincial CA

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

**Government Publication Date: 1985-Oct 30, 2011\***

**Dry Cleaning Facilities:**

Federal CDRY

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

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

**Government Publication Date: Jan 2004-Dec 2017**

**Commercial Fuel Oil Tanks:**

Provincial CFOT

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

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

The coronavirus pandemic is cited by the agency responsible for tank regulations and data as an explanation for delays in releasing data pursuant to requests.

**Government Publication Date: Feb 28, 2017**

**Chemical Register:**

Private CHEM

This database includes information from both a one time study conducted in 1992 and private source and is a listing of facilities that manufacture or distribute chemicals. The production of these chemical substances may involve one or more chemical reactions and/or chemical separation processes (i.e. fractionation, solvent extraction, crystallization, etc.).

**Government Publication Date: 1999-Jan 31, 2020**

**Compressed Natural Gas Stations:**

Private CNG

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

**Government Publication Date: Dec 2012 - Jun 2020**

**Inventory of Coal Gasification Plants and Coal Tar Sites:**

Provincial COAL

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

**Government Publication Date: Apr 1987 and Nov 1988\***

**Compliance and Convictions:**

Provincial CONV

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

**Government Publication Date: 1989-Dec 2019**

**Certificates of Property Use:**

Provincial CPU

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

**Government Publication Date: 1994-Jul 31, 2020**

**Drill Hole Database:**

Provincial **DRL**

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

**Government Publication Date: 1886 - Sep 2019**

**Environmental Activity and Sector Registry:**

Provincial **EASR**

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. The EASR allows businesses to register certain activities with the ministry, rather than apply for an approval. The registry is available for common systems and processes, to which preset rules of operation can be applied. The EASR is currently available for: heating systems, standby power systems and automotive refinishing. Businesses whose activities aren't subject to the EASR may apply for an ECA (Environmental Compliance Approval), Please see our ECA database.

**Government Publication Date: Oct 2011-Jul 31, 2020**

**Environmental Registry:**

Provincial **EBR**

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

**Government Publication Date: 1994-Jul 31, 2020**

**Environmental Compliance Approval:**

Provincial **ECA**

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

**Government Publication Date: Oct 2011-Jul 31, 2020**

**Environmental Effects Monitoring:**

Federal **EEM**

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

**Government Publication Date: 1992-2007\***

**ERIS Historical Searches:**

Private **EHS**

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

**Government Publication Date: 1999-Apr 30, 2020**

**Environmental Issues Inventory System:**

Federal **EIIS**

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

**Government Publication Date: 1992-2001\***

**Emergency Management Historical Event:**

Provincial **EMHE**

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

**Government Publication Date: Dec 31, 2016**

**Environmental Penalty Annual Report:**

Provincial **EPAR**

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

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

**List of Expired Fuels Safety Facilities:**

Provincial **EXP**

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

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

The coronavirus pandemic is cited by the agency responsible for tank regulations and data as an explanation for delays in releasing data pursuant to requests.

**Government Publication Date: Feb 28, 2017**

**Federal Convictions:**

Federal **FCON**

Environment Canada maintains a database referred to as the "Environmental Registry" that details prosecutions under the Canadian Environmental Protection Act (CEPA) and the Fisheries Act (FA). Information is provided on the company name, location, charge date, offence and penalty.

**Government Publication Date: 1988-Jun 2007\***

**Contaminated Sites on Federal Land:**

Federal **FCS**

The Federal Contaminated Sites Inventory includes information on known federal contaminated sites under the custodianship of departments, agencies and consolidated Crown corporations as well as those that are being or have been investigated to determine whether they have contamination arising from past use that could pose a risk to human health or the environment. The inventory also includes non-federal contaminated sites for which the Government of Canada has accepted some or all financial responsibility. It does not include sites where contamination has been caused by, and which are under the control of, enterprise Crown corporations, private individuals, firms or other levels of government. Includes fire training sites and sites at which Per- and Polyfluoroalkyl Substances (PFAS) are a concern.

**Government Publication Date: Jun 2000-Apr 2020**

**Fisheries & Oceans Fuel Tanks:**

Federal **FOFT**

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

**Government Publication Date: 1964-Sep 2019**

**Federal Identification Registry for Storage Tank Systems (FIRSTS):**

Federal **FRST**

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

**Government Publication Date: May 31, 2018**

**Fuel Storage Tank:**

Provincial **FST**

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

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

The coronavirus pandemic is cited by the agency responsible for tank regulations and data as an explanation for delays in releasing data pursuant to requests.

**Government Publication Date: Feb 28, 2017**

**Fuel Storage Tank - Historic:**

Provincial **FSTH**

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks. Public records of private fuel storage tanks are only available since the registration became effective in September 1989. This information is now collected by the Technical Standards and Safety Authority.

**Government Publication Date: Pre-Jan 2010\***

**Ontario Regulation 347 Waste Generators Summary:**

Provincial

GEN

Regulation 347 of the Ontario EPA defines a waste generation site as any site, equipment and/or operation involved in the production, collection, handling and/or storage of regulated wastes. A generator of regulated waste is required to register the waste generation site and each waste produced, collected, handled, or stored at the site. This database contains the registration number, company name and address of registered generators including the types of hazardous wastes generated. It includes data on waste generating facilities such as: drycleaners, waste treatment and disposal facilities, machine shops, electric power distribution etc. This information is a summary of all years from 1986 including the most currently available data. Some records may contain, within the company name, the phrase "See & Use..." followed by a series of letters and numbers. This occurs when one company is amalgamated with or taken over by another registered company. The number listed as "See & Use", refers to the new ownership and the other identification number refers to the original ownership. This phrase serves as a link between the 2 companies until operations have been fully transferred.

**Government Publication Date: 1986-Apr 30, 2020**

**Greenhouse Gas Emissions from Large Facilities:**

Federal

GHG

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

**Government Publication Date: 2013-Dec 2017**

**TSSA Historic Incidents:**

Provincial

HINC

List of historic incidences of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen recorded by the TSSA in their previous incident tracking system. The TSSA's Fuels Safety Program administers the Technical Standards & Safety Act 2000, providing fuel-related safety services associated with the safe transportation, storage, handling and use of fuels such as gasoline, diesel, propane, natural gas and hydrogen. Under this Act, the TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of historical fuel spills and leaks in the province. This listing is a copy of the data captured at one moment in time and is hence limited by the record date provided here.

**Government Publication Date: 2006-June 2009\***

**Indian & Northern Affairs Fuel Tanks:**

Federal

IAFT

The Department of Indian & Northern Affairs Canada (INAC) maintains an inventory of aboveground & underground fuel storage tanks located on both federal and crown land. Our inventory provides information on the reserve name, location, facility type, site/facility name, tank type, material & ID number, tank contents & capacity, and date of tank installation.

**Government Publication Date: 1950-Aug 2003\***

**Fuel Oil Spills and Leaks:**

Provincial

INC

Listing of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen reported to the Spills Action Centre (SAC). This is not a comprehensive or complete inventory of fuel-related leaks, spills, and incidents in the province; this listing in a copy of incidents reported to the SAC, obtained under Access to Public Information. Includes incidents from fuel-related hazards such as spills, fires, and explosions. Records are not verified for accuracy or completeness.

The coronavirus pandemic is cited by the agency responsible for tank regulations and data as an explanation for delays in releasing data pursuant to requests.

**Government Publication Date: Feb 28, 2017**

**Landfill Inventory Management Ontario:**

Provincial

LIMO

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the ministry compiles new and updated information. The inventory will include small and large landfills. Additionally, each year the ministry will request operators of the larger landfills complete a landfill data collection form that will be used to update LIMO and will include the following information from the previous operating year. This will include additional information such as estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills will include information such as site owner, site location and certificate of approval # and status.

**Government Publication Date: Feb 28, 2019**

**Canadian Mine Locations:**

Private

MINE

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

**Government Publication Date: 1998-2009\***



**Mineral Occurrences:**

Provincial [MNR](#)

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

**Government Publication Date: 1846-Jan 2020**

**National Analysis of Trends in Emergencies System (NATES):**

Federal [NATE](#)

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

**Government Publication Date: 1974-1994\***

**Non-Compliance Reports:**

Provincial [NCPL](#)

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

**Government Publication Date: Dec 31, 2018**

**National Defense & Canadian Forces Fuel Tanks:**

Federal [NDFT](#)

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

**Government Publication Date: Up to May 2001\***

**National Defense & Canadian Forces Spills:**

Federal [NDSP](#)

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

**Government Publication Date: Mar 1999-Apr 2018**

**National Defence & Canadian Forces Waste Disposal Sites:**

Federal [NDWD](#)

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

**Government Publication Date: 2001-Apr 2007\***

**National Energy Board Pipeline Incidents:**

Federal [NEBI](#)

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

**Government Publication Date: 2008-Mar 31, 2020**

**National Energy Board Wells:**

Federal [NEBP](#)

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

**Government Publication Date: 1920-Feb 2003\***

**National Environmental Emergencies System (NEES):**

Federal

**NEES**

In 2000, the Emergencies program implemented NEES, a reporting system for spills of hazardous substances. For the most part, this system only captured data from the Atlantic Provinces, some from Quebec and Ontario and a portion from British Columbia. Data for Alberta, Saskatchewan, Manitoba and the Territories was not captured. However, NEES is also a repository for previous Environment Canada spill datasets. NEES is composed of the historic datasets ' or Trends ' which dates from approximately 1974 to present. NEES Trends is a compilation of historic databases, which were merged and includes data from NATES (National Analysis of Trends in Emergencies System), ARTS (Atlantic Regional Trends System), and NEES. In 2001, the Emergencies Program determined that variations in reporting regimes and requirements between federal and provincial agencies made national spill reporting and trend analysis difficult to achieve. As a consequence, the department has focused efforts on capturing data on spills of substances which fall under its legislative authority only (CEPA and FA). As such, the NEES database will be decommissioned in December 2004.

**Government Publication Date: 1974-2003\***

**National PCB Inventory:**

Federal

**NPCB**

Environment Canada's National PCB inventory includes information on in-use PCB containing equipment in Canada including federal, provincial and private facilities. Federal out-of-service PCB containing equipment and PCB waste owned by the federal government or by federally regulated industries such as airlines, railway companies, broadcasting companies, telephone and telecommunications companies, pipeline companies, etc. are also listed. Although it is not Environment Canada's mandate to collect data on non-federal PCB waste, the National PCB inventory includes some information on provincial and private PCB waste and storage sites. Some addresses provided may be Head Office addresses and are not necessarily the location of where the waste is being used or stored.

**Government Publication Date: 1988-2008\***

**National Pollutant Release Inventory:**

Federal

**NPRI**

Environment Canada has defined the National Pollutant Release Inventory ("NPRI") as a federal government initiative designed to collect comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances.

**Government Publication Date: 1993-May 2017**

**Oil and Gas Wells:**

Private

**OGWE**

The Nickle's Energy Group (publisher of the Daily Oil Bulletin) collects information on drilling activity including operator and well statistics. The well information database includes name, location, class, status and depth. The main Nickle's database is updated on a daily basis, however, this database is updated on a monthly basis. More information is available at [www.nickles.com](http://www.nickles.com).

**Government Publication Date: 1988-May 31, 2020**

**Ontario Oil and Gas Wells:**

Provincial

**OOGW**

In 1998, the MNR handed over to the Ontario Oil, Gas and Salt Resources Corporation, the responsibility of maintaining a database of oil and gas wells drilled in Ontario. The OGSR Library has over 20,000+ wells in their database. Information available for all wells in the ERIS database include well owner/operator, location, permit issue date, and well cap date, license No., status, depth and the primary target (rock unit) of the well being drilled. All geology/stratigraphy table information, plus all water table information is also provide for each well record.

**Government Publication Date: 1800-Jun 2019**

**Inventory of PCB Storage Sites:**

Provincial

**OPCB**

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of PCB storage sites within the province. Ontario Regulation 11/82 (Waste Management - PCB) and Regulation 347 (Generator Waste Management) under the Ontario EPA requires the registration of inactive PCB storage equipment and/or disposal sites of PCB waste with the Ontario Ministry of Environment. This database contains information on: 1) waste quantities; 2) major and minor sites storing liquid or solid waste; and 3) a waste storage inventory.

**Government Publication Date: 1987-Oct 2004; 2012-Dec 2013**

**Orders:**

Provincial

**ORD**

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all Orders on the registry such as (EPA s. 17) - Order for remedial work, (EPA s. 18) - Order for preventative measures, (EPA s. 43) - Order for removal of waste and restoration of site, (EPA s. 44) - Order for conformity with Act for waste disposal sites, (EPA s. 136) - Order for performance of environmental measures.

**Government Publication Date: 1994-Jul 31, 2020**

**Canadian Pulp and Paper:**

Private

**PAP**

This information is part of the Pulp and Paper Canada Directory. The Directory provides a comprehensive listing of the locations of pulp and paper mills and the products that they produce.

**Government Publication Date: 1999, 2002, 2004, 2005, 2009-2014**

**Parks Canada Fuel Storage Tanks:**

Federal

**PCFT**

Canadian Heritage maintains an inventory of known fuel storage tanks operated by Parks Canada, in both National Parks and at National Historic Sites. The database details information on site name, location, tank install/removal date, capacity, fuel type, facility type, tank design and owner/operator.

**Government Publication Date: 1920-Jan 2005\***

**Pesticide Register:**

Provincial PES

The Ontario Ministry of the Environment and Climate Change maintains a database of licensed operators and vendors of registered pesticides.

**Government Publication Date: Oct 2011-Jul 31, 2020**

**Pipeline Incidents:**

Provincial PINC

List of pipeline incidents (strikes, leaks, spills). This is not a comprehensive or complete inventory of pipeline incidents in the province; this listing in an historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness.

The coronavirus pandemic is cited by the agency responsible for tank regulations and data as an explanation for delays in releasing data pursuant to requests.

**Government Publication Date: Feb 28, 2017**

**Private and Retail Fuel Storage Tanks:**

Provincial PRT

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks and licensed retail fuel outlets. This database includes an inventory of locations that have gasoline, oil, waste oil, natural gas and/or propane storage tanks on their property. The MCCR no longer collects this information. This information is now collected by the Technical Standards and Safety Authority (TSSA).

**Government Publication Date: 1989-1996\***

**Permit to Take Water:**

Provincial PTTW

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all PTTW's on the registry such as OWRA s. 34 - Permit to take water.

**Government Publication Date: 1994-Jul 31, 2020**

**Ontario Regulation 347 Waste Receivers Summary:**

Provincial REC

Part V of the Ontario Environmental Protection Act ("EPA") regulates the disposal of regulated waste through an operating waste management system or a waste disposal site operated or used pursuant to the terms and conditions of a Certificate of Approval or a Provisional Certificate of Approval. Regulation 347 of the Ontario EPA defines a waste receiving site as any site or facility to which waste is transferred by a waste carrier. A receiver of regulated waste is required to register the waste receiving facility. This database represents registered receivers of regulated wastes, identified by registration number, company name and address, and includes receivers of waste such as: landfills, incinerators, transfer stations, PCB storage sites, sludge farms and water pollution control plants. This information is a summary of all years from 1986 including the most currently available data.

**Government Publication Date: 1986-2016**

**Record of Site Condition:**

Provincial RSC

The Record of Site Condition (RSC) is part of the Ministry of the Environment's Brownfields Environmental Site Registry. Protection from environmental cleanup orders for property owners is contingent upon documentation known as a record of site condition (RSC) being filed in the Environmental Site Registry. In order to file an RSC, the property must have been properly assessed and shown to meet the soil, sediment and groundwater standards appropriate for the use (such as residential) proposed to take place on the property. The Record of Site Condition Regulation (O. Reg. 153/04) details requirements related to site assessment and clean up.

RSCs filed after July 1, 2011 will also be included as part of the new (O.Reg. 511/09).

**Government Publication Date: 1997-Sept 2001, Oct 2004-May 2020**

**Retail Fuel Storage Tanks:**

Private RST

This database includes an inventory of retail fuel outlet locations (including marinas) that have on their property gasoline, oil, waste oil, natural gas and / or propane storage tanks.

**Government Publication Date: 1999-Jan 31, 2020**

**Scott's Manufacturing Directory:**

Private SCT

Scott's Directories is a data bank containing information on over 200,000 manufacturers across Canada. Even though Scott's listings are voluntary, it is the most comprehensive database of Canadian manufacturers available. Information concerning a company's address, plant size, and main products are included in this database.

**Government Publication Date: 1992-Mar 2011\***

**Ontario Spills:**

Provincial SPL

List of spills and incidents made available the Ministry of the Environment, Conservation and Parks. This database identifies information such as location (approximate), type and quantity of contaminant, date of spill, environmental impact, cause, nature of impact, etc. Information from 1988-2002 was part of the ORIS (Occurrence Reporting Information System). The SAC (Spills Action Centre) handles all spills reported in Ontario. Regulations for spills in Ontario are part of the MOE's Environmental Protection Act, Part X.

The Ministry of the Environment, Conservation and Parks cites the coronavirus pandemic as an explanation for delays in releasing data pursuant to requests.

**Government Publication Date: 1988-Nov 2019**

**Wastewater Discharger Registration Database:**

Provincial [SRDS](#)

Information under this heading is combination of the following 2 programs. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment maintained a database of all direct dischargers of toxic pollutants within nine sectors including: Electric Power Generation; Mining; Petroleum Refining; Organic Chemicals; Inorganic Chemicals; Pulp & Paper; Metal Casting; Iron & Steel; and Quarries. All sampling information is now collected and stored within the Sample Result Data Store (SRDS).

**Government Publication Date: 1990-Dec 31, 2017**

**Anderson's Storage Tanks:**

Private [TANK](#)

The information provided in this database was collected by examining various historical documents, which identified the location of former storage tanks, containing substances such as fuel, water, gas, oil, and other various types of miscellaneous products. Information is available in regard to business operating at tank site, tank location, permit year, permit & installation type, no. of tanks installed & configuration and tank capacity. Data contained within this database pertains only to the city of Toronto and is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

**Government Publication Date: 1915-1953\***

**Transport Canada Fuel Storage Tanks:**

Federal [TCFT](#)

List of fuel storage tanks currently or previously owned or operated by Transport Canada. This inventory also includes tanks on The Pickering Lands, which refers to 7,530 hectares (18,600 acres) of land in Pickering, Markham, and Uxbridge owned by the Government of Canada since 1972; properties on this land has been leased by the government since 1975, and falls under the Site Management Policy of Transport Canada, but is administered by Public Works and Government Services Canada. This inventory provides information on the site name, location, tank age, capacity and fuel type.

**Government Publication Date: 1970-Aug 2018**

**Variations for Abandonment of Underground Storage Tanks:**

Provincial [VAR](#)

Listing of variances granted for storage tank abandonment. This is not a comprehensive or complete inventory of tank abandonment variances in the province; this listing is a copy of tank abandonment variance records previously obtained under Access to Public Information. In Ontario, registered underground storage tanks must be removed within two years of disuse; if removal of a tank is not feasible, an application may be sought for a variance from this code requirement.

Records are not verified for accuracy or completeness.

The coronavirus pandemic is cited by the agency responsible for tank regulations and data as an explanation for delays in releasing data pursuant to requests.

**Government Publication Date: Feb 28, 2017**

**Waste Disposal Sites - MOE CA Inventory:**

Provincial [WDS](#)

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of known open (active or inactive) and closed disposal sites in the Province of Ontario. Active sites maintain a Certificate of Approval, are approved to receive and are receiving waste. Inactive sites maintain Certificate(s) of Approval but are not receiving waste. Closed sites are not receiving waste. The data contained within this database was compiled from the MOE's Certificate of Approval database. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number. All new Environmental Compliance Approvals handed out after Oct 31, 2011 for Waste Disposal Sites will still be found in this database.

**Government Publication Date: Oct 2011-Jul 31, 2020**

**Waste Disposal Sites - MOE 1991 Historical Approval Inventory:**

Provincial [WDSH](#)

In June 1991, the Ontario Ministry of Environment, Waste Management Branch, published the "June 1991 Waste Disposal Site Inventory", of all known active and closed waste disposal sites as of October 30st, 1990. For each "active" site as of October 31st 1990, information is provided on site location, site/CA number, waste type, site status and site classification. For each "closed" site as of October 31st 1990, information is provided on site location, site/CA number, closure date and site classification. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number.

**Government Publication Date: Up to Oct 1990\***

**Water Well Information System:**

Provincial [WWIS](#)

This database describes locations and characteristics of water wells found within Ontario in accordance with Regulation 903. It includes such information as coordinates, construction date, well depth, primary and secondary use, pump rate, static water level, well status, etc. Also included are detailed stratigraphy information, approximate depth to bedrock and the approximate depth to the water table.

**Government Publication Date: Apr 30, 2020**

# Definitions

**Database Descriptions:** This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

**Detail Report:** This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

**Distance:** The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

**Direction:** The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

**Elevation:** The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

**Executive Summary:** This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

**Map Key:** The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

**Unplottables:** These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.